Assessment Report

2011 Diamond Drilling Report on the Eholt Property
Dead Honda and Senator Zones

Boundary District
Greenwood Mining Division

British Columbia

NTS: 82E/1 and 82E/2

Latitude: 49° 08' 00" N

Longitude: 118° 30' 00"W

For work done on tenures:

509209	**509210**
509211	**509214**
510520	**510526**
510531	**510534**
513566	**513572**
513591	**513594**
522325	**522327**
526813	**526815**

For Operators:

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Summary

This report summarizes the 2011 diamond drilling program completed by Open Gold Corp. (Open Gold) on the Eholt property in south central British Columbia. Eight holes totaling 1919.08m were drilled in the Dead Honda Zone and Senator Mine showings between February 7 and March 11, 2011.

The Eholt project is located in the Boundary District approximately 15km north of Grand Forks, B.C. The property consists of 16 contiguous Mineral tenures covering over 3000 hectares in the Greenwood Mining Division. The mineral tenures are under option agreements from Knob Hill Silver Inc. (Knob Hill Silver).

The Central portion of the Eholt property is underlain by the Thimble Mountain Tertiary Basin, a graben–like feature dominated by Eocene volcanic rocks and sediments. The eastern portion of the property is underlain by Paleozoic Knob Hill chert and overlying Mesozoic Brooklyn Formation sediments, carbonate, greenstone and volcanic breccia. A thick sequence of Knob Hill and Brooklyn formation rocks underlies the western part of the property where these pre-Tertiary rocks were emplaced and thickened by the Thimble Mountain Fault - a low angle, west-dipping detachment fault. An erosional window through the Thimble Mountain fault exposes Knob Hill Chert, which hosts mineralization at the Senator mine.

The area encompassed by the Eholt property has been actively explored since the late 1890's, primarily for copper-gold mineralization associated with skarn altered Brooklyn Formation sediments as occurs at the Dead Honda and Seattle showings. Gold and copper rich, massive sulfide lenses occur in volcanic rocks and Knob Hill chert at the Senator mine. A new discovery of sediment hosted, epithermal quartz veining occurs in Brooklyn sediments near the Seattle mine.

Most exploration since the late 1980's has targeted the Dead Honda Zone where 17 diamond drill holes and extensive trenching was conducted by several companies. Intervals up to 27.82m grading 2.7g/T Au and 0.28% Cu (DDH 95-4), and 6.0m grading 5.2g/T Au and 0.29% Cu (Trench 96-1) were intersected. Trench mapping and compilation of historic drilling suggests that many of the historic drill holes were oriented improperly to have adequately tested the true thickness and extent of mineralization.

At the Senator Mine, flat lying to gently dipping massive sulfide lenses (pyrrhotite-pyrite-chalcopyrite) to several meters thick occur at the contact between Triassic chert and intrusive rocks and are locally bounded between Tertiary syenite sills. Rock samples from numerous massive sulfide lenses in the pit walls returned an average grade of 1.1g/T Au, 5.7g/T Ag and 0.23% Cu.

In the 2011 program, six diamond drill holes were drilled at the Dead Honda Zone to test the idea that historic holes had been poorly oriented with respect to the trend of mineralization, as well as to test the depth and strike potential of mineralization encountered in historic drilling. Results from the 2011 drill program returned sporadic

gold-copper values in garnet-pyroxene skarn-altered Brooklyn sediments. Mineralization grade and thickness is similar to that in historic drilling, suggesting that historic holes were oriented properly. No enrichment of mineralization was noted at depth, and the mineralized zone was partially closed off to the northwest.

Two holes were drilled at the Senator Mine to test the lateral and depth extent of massive sulfide mineralization exposed in the pit walls. No significant sulfide mineralization was encountered.

No further work is recommended at the Dead Honda Zone and Senator Mine, though numerous other targets warrant further exploration on the Eholt property.

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1.0 Introduction

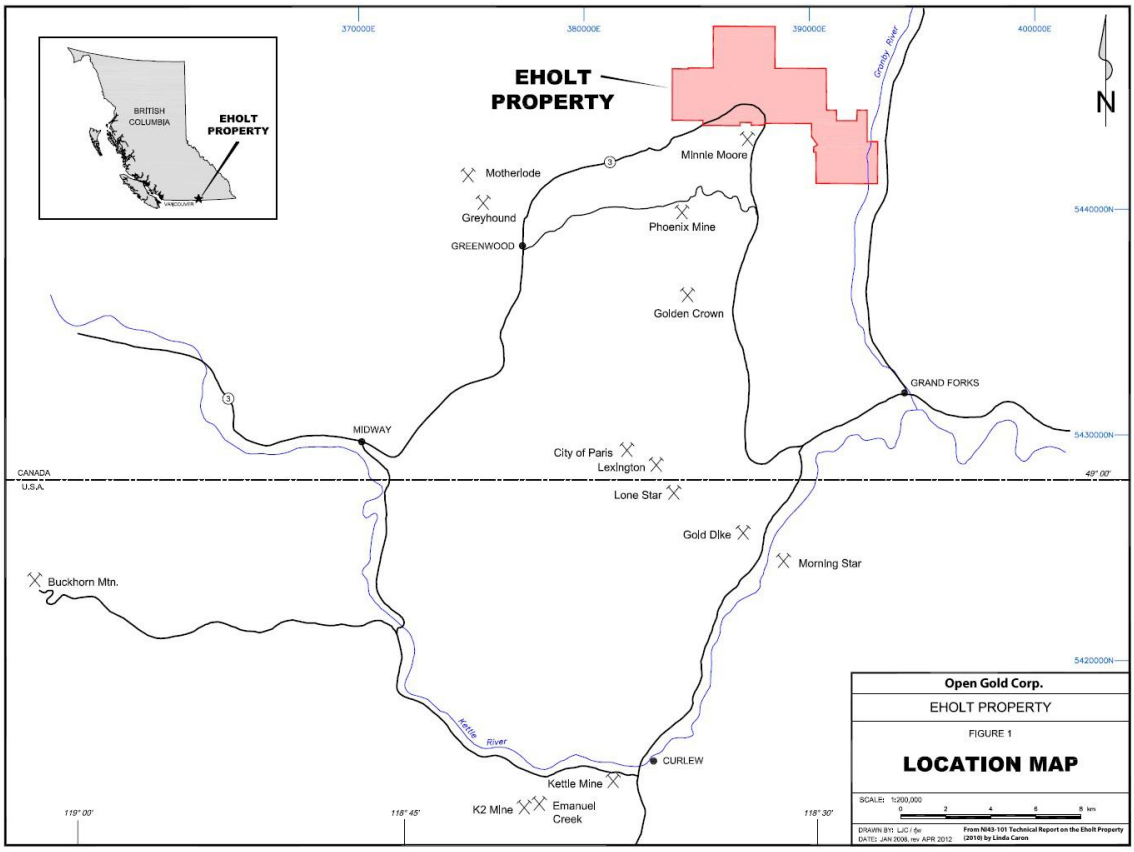
This report details the work performed in 2011on Open Gold Corp.'s Eholt claims, which are held under various option agreements with Knob Hill Silver Inc. Coast Mountain Geological Ltd. carried out the 2011 exploration program under the guidance of Jim Kermeen of Open Gold. A large number of mineralized showings exist on the Eholt property, however only two were targeted for drilling in 2011; the Dead Honda Zone and the Senator Mine. A total of eight diamond drill holes, totaling 1919.08m were drilled from February 7 to March 11, 2011. The program was operated from a rented house and warehouse facilities in Grand Forks, B.C and was supervised by the author.

2.0 Property Location

The Eholt property is situated in the Boundary District, approximately 15km north of Grand Forks in south central B.C. (Figure 1). Two areas were drilled in 2011; the Dead Honda Zone, and the Senator Mine. Access to the Dead Honda area of the property is north from Grand Forks on Highway 3. At Eholt summit, a series of paved and graded forest service roads lead northeast to the drill sites. Access to the Senator area of the property is north from Grand Forks via the North Fork road and thence the Brown Creek road and smaller forestry roads to the drill sites. The Trans-Canada Trail crosses the property and provides limited, seasonally restricted access between the Dead Honda and Senator areas (Figure 2).

3.0 Climate and Physiography

Eholt climate is typical of south central B.C with hot, dry summers and generally mild winters. Most precipitation occurs in the winter in the form of snow, with up to 2m falling on the property. The property is accessible by road from mid-April to mid-November. Thick fir-pine-larch forests cover most of the property with pockets of cedar occurring in sheltered areas and along creeks. Clear-cut logging is currently active. The property occupies a mountainous plateau of low to moderate relief with incised drainages. The eastern portion of the property is very steep, where numerous cliff bands form the west slopes of the Granby River canyon. Elevations range from 600m near the Granby River to 1400m at Mt. Pelly in the northwest part of the property.

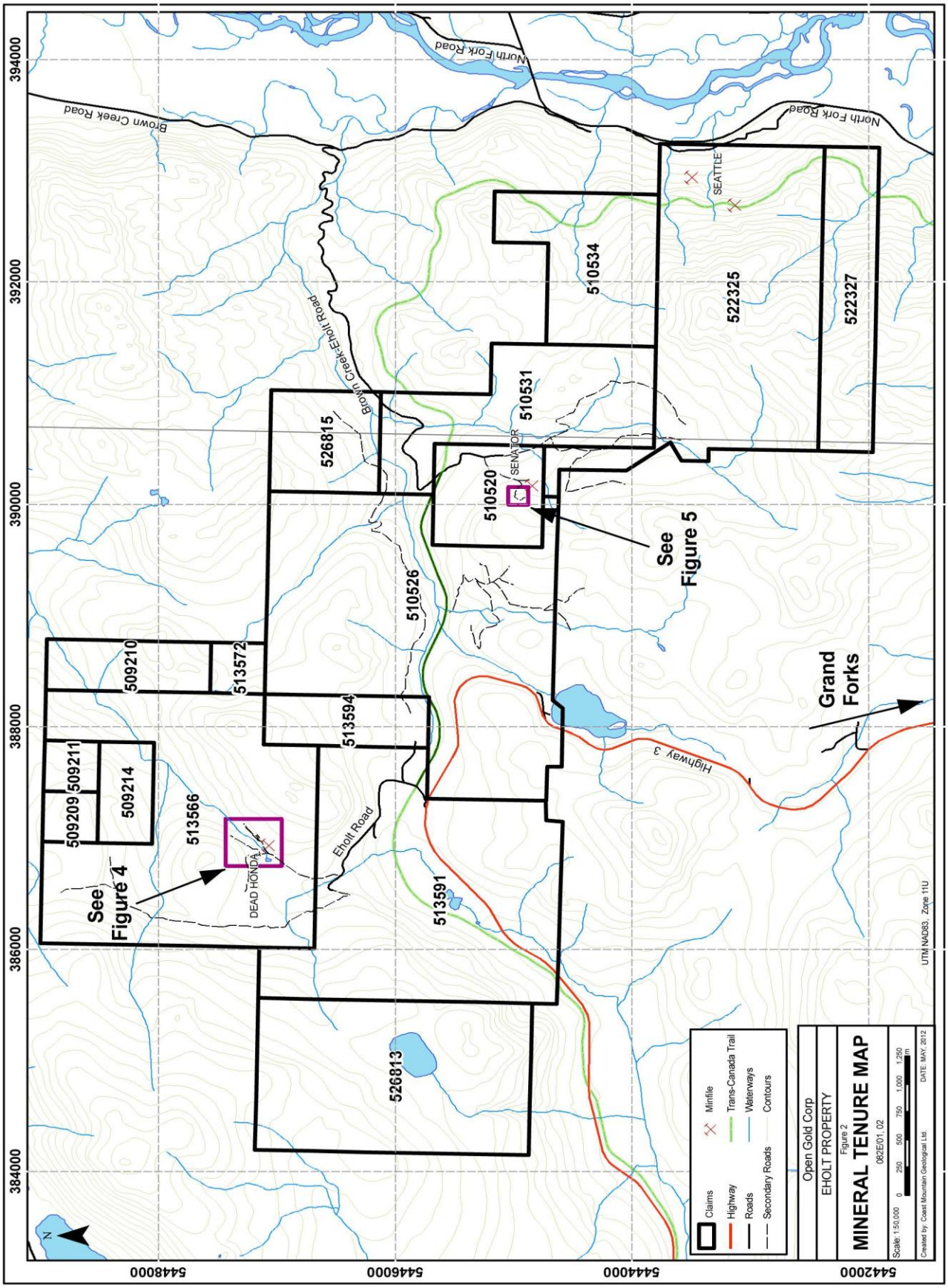


4.0 Land Status

The Eholt property consists of 16 Mineral Tenures covering over 3000 hectares in the Greenwood Mining District. Mineral tenure is summarized in Table 1 and claim locations are shown in Figure 2.

All of the claims comprising the Eholt property are registered to Knob Hill Silver Inc. Open Gold Corp. (formerly Range Capital Corp.) holds the Eholt claims under various option agreements with Knob Hill Silver.

There are no known environmental liabilities on the Eholt property. The small community of Eholt receives water from a watershed beginning just south of the Dead Honda Zone. All drilling completed in 2011 was done north of the watershed divide and did not affect Eholt's water supply.


Open Gold Corp
EHOLT PROPERTY
Figure 2
MINERAL TENURE MAP
082E/01, 02
Scale: 1:50,000
0 250 500 750 1,000 1,250 m
Created by: Coast Mountain Geological Ltd.
DATE: MAY, 2012
UTM NAD83, Zone 11U
Claims
Highway
Roads
Secondary Roads
Minfile
Trans-Canada Trail
Waterways
Contours
N
384000
386000
388000
390000
392000
394000
544800
544600
544400
544200
Brown Creek Road
North Fork Road
Eholt Road
Brown Creek-Eholt Road
DEAD HONDA
SENATOR
SEATTLE
See Figure 4
See Figure 5
Grand Forks
Highway 3
509209
509211
509214
509210
513572
513566
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513591
526813
526815
510526
510520
510531
510534
522325
522327

Table 1: Eholt Property Claims List

Tenure #	Claim Name	Area (Ha)	Expiry Date
509209	Eholt #3	21.116	2016/Dec/30
509210	Eholt #4	63.353	2016/Dec/30
509211	Eholt #5	21.116	2016/Dec/30
509214	Eholt #6 Eholt #7	42.235	2016/Dec/30
510520		84.515	2016/Dec/30
510526		591.572	2016/Dec/30
510531	Jim	190.171	2016/Dec/30
510534	John	147.925	2016/Dec/30
513566		422.391	2016/Dec/30
513572		21.121	2016/Dec/30
513591		485.933	2016/Dec/30
513594	Wilgress	63.374	2016/Dec/30
522325	Seattle	443.865	2016/Dec/30
522327	Virginia City	126.843	2016/Dec/30
526813	Boldue	316.893	2016/Dec/30
526815	Pass	84.495	2016/Dec/30

5.0 Work History

The Eholt area saw extensive exploration activity beginning as early as the 1890's as part of the general interest in mining and exploration in the Boundary District. A large number of historic workings occur on the Eholt property and numerous crown grants were issued, though all of these are now invalid. The following is a brief summary of exploration activities on the Dead Honda and Senator showings as summarized from Caron (2010). For a more detailed description of historic work on other Eholt showings the reader is referred to Caron (2010) and the Ministry of Mines Annual Reports.

1900-1901 Granby Mining Corporation acquired the Seattle and adjacent crown grants and did a limited amount of work on the Senator claim.

1903-1905 Granby acquired the Senator and adjacent Thirty Seven claims and produced iron rich flux ore for their smelter at Grand Forks. Approximately 5100 tons of ore was produced from the Senator Mine grading 0.2% Cu, 1.9g/T Au and 4.4g/T Ag. An additional 330 tones at unknown grade was produced from the Thirty Seven mine.

1969-1972 Several strong zinc anomalies were detected in soil geochemistry over the Senator claims. The claims were optioned by Bayland Mines and ground geophysics including magnetometer, EM and IP surveys were completed over the Packrat group of claims including the Senator Mine.

Pre 1980 A shallow shaft and several prospect pits were excavated at the Dead Honda Zone by unknown parties prior to 1980.

1980-1981 Geokor Energy optioned the PT Eholt claim and drilled one shallow drill hole at the Dead Honda Zone. The hole intercepted a 10.16m interval of massive pyrrhotite+chalcopyrite that graded 0.2% Cu with weak gold values.

1983-1984 J. Fayles mapped the Eholt area for Kettle River Resources and Noranda. Two helicopter borne EM lines were flown over the same area, which failed to detect conductive sulfide mineralization.

1987-1990 Golden Kootenay Resources optioned the west central portion of the current Eholt property and conducted VLF-EM and ground magnetometer geophysical surveys, and did limited soil and rock chip sampling over the Dead Honda Zone. They drilled two diamond drill holes in the Dead Honda Zone which returned several intervals of skarn mineralization with elevated copper-gold values including 4.8m grading 0.14% Cu and 0.43g/T Au.

1991-1996 Orvana Minerals Corp optioned a portion of the Eholt property formerly held by Kootenay Resources and completed soil sampling, VLF-EM and IP surveys on portions of the property, including the Dead Honda Zone. In 1995 Orvana drilled 8 holes in the Dead Honda Zone, intersecting significant zones of sulfide bearing garnet-pyroxene+/-epidote-chlorite skarn. The best intercept was in hole 95-4, which intersected 27.82m grading 0.28% Cu and 2.7g/T Au.

1996-1997 Teck and Orvana entered into a joint venture agreement to facilitate exploration of the Eholt and the adjacent Bear-Cub properties with Teck acting as the operator. Teck conducted VLF-EM and soil geochemical surveys over portions of the combined property. In 1996 they drilled six diamond drill holes at the Dead Honda Zone to follow up on earlier results by Orvana. Several drill holes intersected zones of garnet-pyroxene skarn with semi massive pyrrhotite and chalcopyrite with grade thicknesses similar to those encountered in the Orvana drilling. In 1997 Teck initiated an extensive trenching program at the Dead Honda and other showings on the Eholt property in order to better understand the orientation and controls on mineralization. Several new zones of mineralization were discovered at Dead Honda, including a 6m interval grading 0.29% Cu and 5.2g/T Au. Trenching indicated a northwest trend to mineralization suggesting that many of the previous drill holes may have been poorly oriented.

2005-2006 In 2006 the current Eholt claim block was optioned from John Carson by 1221998 Alberta Ltd. Work included an airborne magnetic and AeroTEM survey by Aeroquest Airborne, geologic mapping, prospecting and sampling. The AeroTEM showed strong bulls eye anomalies over the Dead Honda Zone.

2007 Knob Hill Silver Inc. optioned the property from 1221998 Alberta Ltd and conducted extensive work on the Eholt property, including trenching and sampling at the Dead Honda Zone and Senator Mine.

6.0 Regional Geology

The Eholt property is located in the Boundary District which encompasses numerous mining camps along the US-Canada border. These camps, including the Rossland, Greenwood and Republic in Washington State have produced over 7.5 million ounces of gold from skarn, epithermal and massive sulfide vein deposits (Caron, 2010).

The Boundary District is located within the Quesnell Terrane, which was accreted to the North American continent in the mid- Jurassic time. Allocthanous Paleozoic rocks in the Boundary district are dominated by the Knob Hill complex. The complex is composed of chert, argillite, basalt, gabbro and serpentinite that together are thought to constitute a disrupted ophiolite sequence (Massey, 2006). Serpentine also occurs as remobilized bodies along Jurassic thrust faults. The Late Paleozoic Atwood Formation, which consists of fine clastic and biogenic sediments and lesser andesite flows, locally overlies these rocks. Unconformably overlying the Paleozoic rocks are sediments and volcanics of the Triassic Brooklyn Formation. These consist of a basal sharpstone conglomerate overlain by clastic sediments and limestone, which are in turn overlain by greenstone and coeval microdiorite and volcanic breccias. Carbonate sequences of the Brooklyn Formation host the majority of the gold-copper skarn mineralization at the Phoenix and Eholt deposits. In the eastern part of the Boundary District, and possibly in the Greenwood area the Brooklyn rocks are overlain by Jurassic sediments and volcanic rocks of the Rossland Group, which host precious metal –bearing massive sulfide vein mineralization in the Rossland camp.

Pre-Tertiary rocks in the Boundary district are preserved in at least five thrust slices that dip gently to the north. Serpentine bodies occupy many of the thrust faults and commonly have undergone Fe carbonate alteration to listwanite. Caron (2010) notes a strong spatial relationship between gold mineralization and thrust faults in the Greenwood area. Satellite stocks to the Wallace Creek batholith intrude the thrust slices in the Greenwood and Eholt areas, providing a minimum age of thrusting of 164–169 Ma (Lambert, 1989).

Eocene sediments and volcanics unconformably overly the pre-Tertiary rocks. The oldest of these are conglomerate and arkosic and tuffaceous sediments of the Eocene Kettle River Formation. These are overlain by andesitic lavas and local rhyolite flows and tuffs of the Marron Formation, which are in turn overlain by Oligocene lahars and volcanics of the Klondyke Mountain Formation (Carron, 2010). Abundant syenite sills and dikes associated with the Marron Formation are spatially associated with mineralization at the Phoenix mine and the Eholt skarns.

Pre accretionary basement rocks of the North America continent are exposed in the Kettle and Okanogan metamorphic core complexes as Protozoic to Paleozoic gneiss and schist. These core complexes were uplifted during the Tertiary and were exposed by a complex set of low angle detachment faults. These faults are part of a complex period of Tertiary extension consisting of three basic fault sets; an earlier gently east dipping set, a second set of low angle, listric detachment type faults and a later set of right or left lateral, west side down normal faults (Caron, 2010). Epithermal mineralization in the Boundary District is intimately associated with these Eocene structural events.

7.0 Property Geology

The most recent geological interpretation of the Eholt Property was made by Caron in the NI 43-101 report prepared for Range Capital Corp (Caron, 2010) as follows (Figure 3):

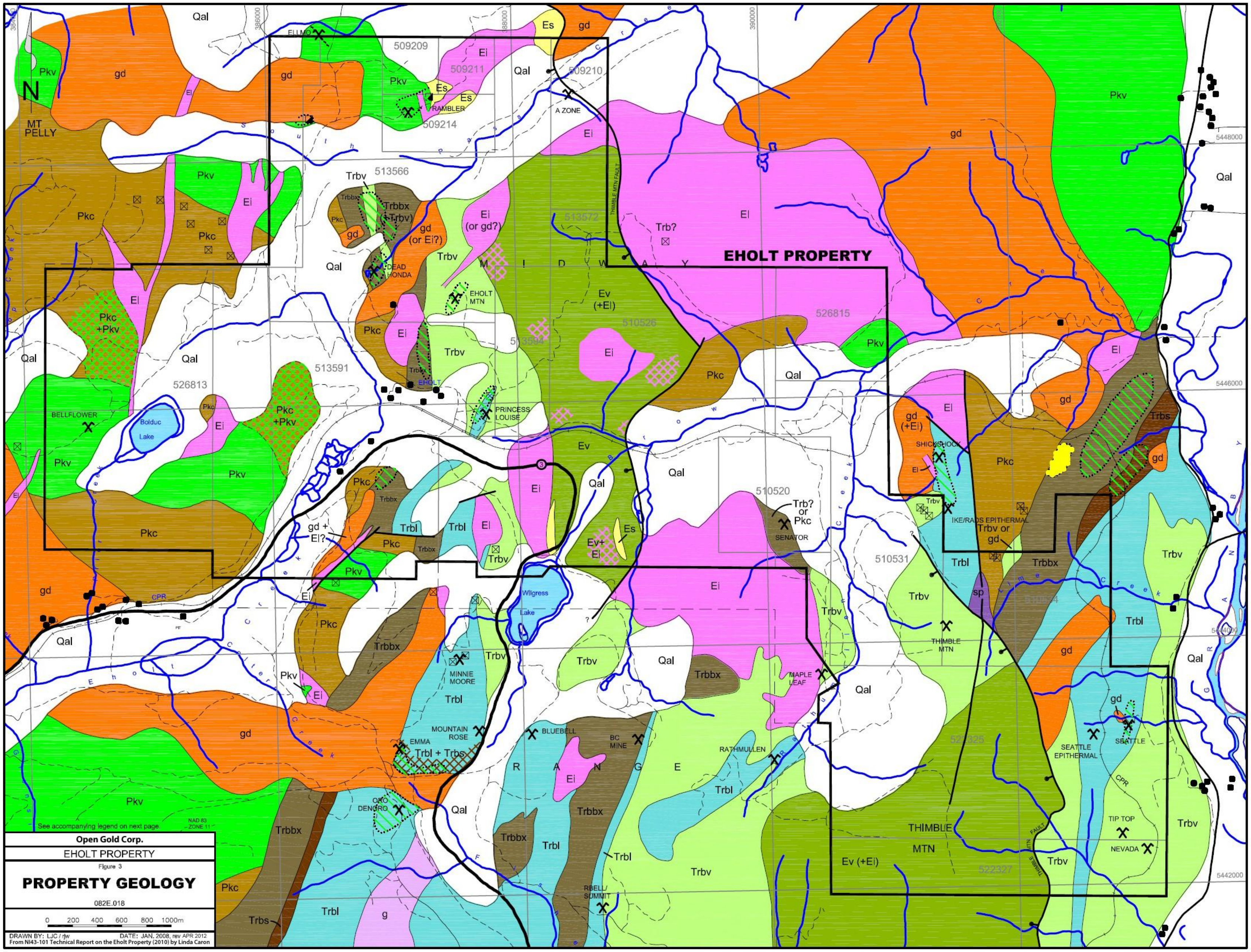
"The Eholt property can be broken into 4 distinct areas. The eastern part of the property (Seattle-Tip Top area) is underlain by an upright, east-facing sequence of the Triassic Brooklyn Formation, sitting unconformably above Knob Hill Complex chert and greenstone. The Thimble Mountain Fault, a low angle, west-dipping, detachment-type fault, displaces the Brooklyn and Knob Hill rocks, so that the entire section is repeated to the west, in the Eholt area. A north-northwest trending band of Tertiary rocks through the central part of the property separates the two areas of Brooklyn rocks. To the north, the older rocks are truncated by extensive Jurassic-Cretaceous Nelson and Eocene Coryell intrusives. Through the central part of the property the Tertiary volcanics, intrusives and sediments trend northwest in a graben-like feature, known as the Thimble Mountain Tertiary Basin (Fyles, 1984a). Along the western basin margin, buff to light greenish-grey arkose, arkosic conglomerate and breccia belonging to the Kettle River Formation sit unconformably above the older rocks. The western basin margin is obscured by abundant Eocene intrusives and may be faulted. Widespread volcanic flows of the Marron Formation, including vesicular and amygdaloidal trachyte and basalt, overlie the Kettle River sediments to the east, within the basin. On the east, the low-angle, west-dipping Thimble Mountain fault places Marron volcanics unconformably above the pre-Tertiary rocks to the east and forms the eastern boundary of the Tertiary basin.

In the vicinity of the Senator and A Zone showings, windows of pre-Tertiary rocks are exposed within the basin, as a result of faulting or due to irregularities in the pre-Tertiary surface.

Abundant dykes, sills and irregular plugs of Tertiary monzonite to diorite, feldspar (+/- biotite) porphyry, syenite and lamprophyre (collectively referred to as Coryell intrusives) are common within the Tertiary basin, where they cut both the Eocene volcanics and sediments and the pre-Tertiary rocks. Tertiary intrusives are also common outside of the Thimble Mountain basin, particularly in the Eholt area where they intrude and disrupt zones of mineralization (i.e. Dead Honda, Princess Louise, Eholt Mountain). Dykes and sills have a range of orientations, and many mark the position of Eocene structures. Exploration is hampered by these intrusives, and particularly by the sills, which often appear to follow low-angle fault zones that displace favourable stratigraphy and mineralization.

In the Eholt area, to the west of the Thimble Mountain Tertiary basin, the property is underlain by rocks of the Triassic Brooklyn Formation. These rocks form the northern part of what has been called the B.C. (or Summit) Basin. The B.C. Basin contains the thickest sequence of Brooklyn rocks in the Greenwood area and is host to a number of significant mineral occurrences, including the new Minnie Moore epithermal discovery and the historic Oro Denoro, Emma and B.C. Mines, all of which are situated south of the Eholt property on the ground held by Kettle River Resources.

The Brooklyn Formation is comprised of a basal chert pebble (sharpstone) conglomerate, which is overlain by volcaniclastic siltstones, calcareous sediments and limestone, and then by a thick sequence of greenstone (and related microdiorite) and fragmental volcanics. In general the stratigraphy strikes north-northeast with steep east dips and is upright and east-facing. Narrow limestone and calcareous sedimentary interbeds (or fault repetitions?) occur within the overlying volcanics on Eholt Mountain. In the Eholt area, widespread alteration is common within the Brooklyn rocks. Large areas of hornfels and of massive skarn (+/- garnet, pyroxene, epidote, chlorite, amphibole) are common, with local disseminated and massive to semi-massive zones of pyrite and/or pyrrhotite (with associated gold and copper values). Greenstone and fragmental volcanics are typically strongly chlorite-epidote altered, with several percent pyrite and pyrrhotite and often with anomalous copper and gold values. The Brooklyn rocks overlie chert (or quartzite), siliceous argillite and greenstone or amphibolite of the Knob Hill Complex. Minor limestone interbeds also occur within the Knob Hill Complex. In areas of poor exposure or intensive alteration, such as at the Rambler showing, it is difficult to distinguish between Knob Hill and Brooklyn greenstone. The Knob Hill rocks are well exposed on the eastern and southeastern slopes of Mount Pelly and the hills west of Eholt, where they have a weakly developed foliation. Disseminated pyrite, pyrrhotite and minor chalcopyrite are common in the chert, and in siliceous argillites. Locally the Knob Hill rocks are skarn altered, such as at the Bellflower showing, however no significant skarn zones within the Knob Hill rocks have every been identified in the Greenwood area."


EHOLT PROPERTY
Open Gold Corp.
EHOLT PROPERTY
Figure 3
PROPERTY GEOLOGY
082E.018
0 200 400 600 800 1000m
DRAWN BY: LJC / rjw
DATE: JAN, 2008, rev APR 2012
From NI43-101 Technical Report on the Eholt Property (2010) by Linda Caron
See accompanying legend on next page
NAD 83 ZONE 11
MT PELLY
BELLFLOWER
Bolduc Lake
Wilgress Lake
DEAD HONDA
EHOLT MTN
PRINCESS LOUISE
EHOLT
A ZONE
RAMBLER
ELLMO
SENATOR
SHICKSHOCK
IKE/RADS EPITHERMAL
THIMBLE MTN
MAPLE LEAF
MINNIE MOORE
MOUNTAIN ROSE
EMMA
BLUEBELL
BC MINE
RATHMULLEN
ORO DENORO
SEATTLE EPITHERMAL
SEATTLE
TIP TOP
NEVADA
RBELL/ SUMMIT
THIMBLE MTN
MIDWAY
RANGE
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522327
5448000
5446000
5442000
386000
388000
390000
Qal
gd
Pkv
Pkc
Pkc +Pkv
El
Es
Ev
Ev (+El)
Trbv
Trbbx
Trbl
Trbs
Trbl + Trbs
sp
g

GEOLOGICAL LEGEND

Qal — Quaternary Alluvium (or unmapped)

EOCENE

Ei — Coryell Intrusions
Syenite, pulaskite, monzonite and diorite dykes, sills and intrusions.

Ev — Marron Formation
Andesite and trachyte flows.

Es — Kettle River Formation
Volcaniclastic and arkosic sediments.

CRETACEOUS and/or JURASSIC

gd / d — Nelson Plutonic Complex
Granodiorite and diorite dykes and stocks.

g — Gabbro

TRIASSIC BROOKLYN FORMATION

Trb — Undifferentiated Brooklyn Formation

Trbv — Brooklyn Volcanics
Fine grained, chloritic and locally calcareous greenstone and volcanic breccia. Locally grades to microdiorite.

Trbl — Brooklyn Limestone
Massive white to grey limestone, locally well bedded. May be dark grey, carbonaceous limestone.
Also includes minor calcareous sandstone.

Trbs — Brooklyn Sediments
Tuffaceous sandstone, siltstone and hornfels.

Trbbx — Brooklyn Conglomerate
Chert breccia (sharpstone conglomerate), tuffaceous sandstone and polymictic (+limestone cobble) conglomerate.

Trba — Brooklyn argillite and black siltstone

PERMIAN KNOB HILL COMPLEX

Pkc — Knob Hill Chert
Chert plus minor argillite, siliceous greenstone.

Pkv — Knob Hill Greenstone
May be siliceous and grade to Pkc. Also includes minor fine grained dark green amphibolite.

sp — Serpentinite

Skarn
Silicification
50 — Strike/dip of bedding
50 — Strike/dip of foliation
Sulfide mineralization
High angle fault
Low angle detachment fault
Thrust fault
Fault - movement unkown
Drill hole

Showing (generally includes numerous old workings not shown in detail)
Pit
Adit
Shaft
Trench
Open stope

8.0 Mineralization

Numerous Minfile occurrences are found on the Eholt property. The majority of these are Au-Cu skarn occurrences hosted in Brooklyn Formation carbonate and volcanic rocks and to a lesser extent, in Knob Hill Formation sediments. Other styles of mineralization on the property include mineralized shear zones (i.e. A Zone), massive sulfide mineralization without any associated skarn mineralogy (i.e. Senator Mine) and Eocene epithermal-style silicification, veining and brecciation such as the Seattle epithermal showing (Caron 2010).

Dead Honda Minfile 082ESE239

The Dead Honda Zone is located 1km north of the small community of Eholt, at the headwaters of the southern tributary of South Pass Creek. Rock exposure is very limited and much of the area is covered by glacial till. Historic workings consist of a small shaft and numerous trenches that explored pyrrhotite-chalcopyrite bearing garnet-pyroxene skarn developed in Brooklyn Formation rocks. From 1980 to 1997 seventeen diamond drill holes were completed by various companies and 862m of backhoe trenches were dug and subsequently backfilled. Drill logs are available from the work, but no core has been found. The majority of drilling was done in 1995 by Orvana and in 1996 by Teck. Drill results and drill hole locations are shown in Figure 4. Historic drill and trench results are listed in more detail in Table 2.

The Dead Honda area has also been covered by soil geochemical surveys and by ground magnetometer, VLF-EM and IP geophysical surveys, and has coincident VLF-EM, IP and copper-gold soil anomalies (Caron 2010).

Disseminated to semi massive pyrrhotite+pyrite+chalcopyrite mineralization is developed in carbonate and greenstone rocks that have undergone intense garnet-pyroxene+/-epidote-chlorite-actinolite skarn alteration. Results from trenching suggest that these skarn bodies form several sub parallel zones striking 310-320 and dipping -50° NE.

Senator Minfile 082ESE187

The Senator Mine is located about 3km east-southeast of the Dead Honda showing and just west of Rathmullen Creek. The prospect is underlain by Permian Knob Hill chert, which is intruded by Jurassic-Cretaceous Nelson intrusive complex diorite and Eocene Coreyel syenite sills. Flat lying to gently dipping massive sulfide lenses (pyrrhotite-pyrite-chalcopyrite) to several meters thick occur at the contact between the chert and the intrusive rocks, and are locally bounded between Tertiary syenite sills. Sulfide mineralization extends a limited distance into the Knob Hill chert.

Table 2 - Dead Honda Zone: Historical Significant Trench/Drill Intercepts (from Caron, 2010).

Diamond Drill Hole	From (m)	To (m)	Width (m)	Au (g/t)	Cu (%)
DH95-4	74.67	86.19	11.52	1.44	0.28
DH95-4	110.02	137.84	27.82	2.70	0.28
DH95-6	91.37	92.95	1.58	2.03	0.12
DH95-6	213.64	216.69	3.05	3.20	0.22
DH95-6	256.91	263.01	6.10	3.20	0.23
DH95-6	278.34	282.82	4.48	6.07	0.35
DH95-7	76.80	78.32	1.52	1.51	tr
DH95-7	156.89	162.74	5.85	1.66	0.11
DH95-7	167.31	170.36	3.05	2.86	tr
DH96-7	108.20	112.25	4.05	1.81	tr
DH96-7	264.05	265.15	1.10	0.28	0.22
DH96-8	18.90	20.50	1.60	1.68	tr
DH96-9	44.15	44.45	0.30	13.00	0.52
DH96-9	46.44	48.46	2.06	1.58	0.22
DH96-9	59.13	62.18	3.05	1.65	0.29
DH96-9	68.03	69.45	1.42	1.03	0.49
DH96-9	83.52	86.56	3.04	1.47	0.14
DH96-9	92.66	110.93	18.27	2.65	0.33
DH96-9	119.26	122.95	3.69	0.86	0.20
DH96-9	232.57	235.61	3.04	1.56	0.20
DH96-10	98.70	101.80	3.10	1.99	tr
DH96-10	196.90	200.00	3.10	1.59	tr
DH96-11	89.30	103.50	14.20	0.28	0.11
DH96-11	118.70	130.10	11.40	0.49	0.07
Trench96-1	175.00	181.00	6.00	5.20	0.29
Trench96-2	7.50	10.50	3.00	2.15	0.15
Trench96-4	6.00	10.00	4.00	1.50	tr
Trench96-5	36.00	40.00	4.00	3.00	0.19
Trench07-16	43.50	47.00	3.50	0.40	0.23
Trench07-17	5.75	16.00	10.25	5.31	0.21
Trench07-17	48.00	51.00	3.00	0.40	0.06

Granby Consolidated Mining mined 5178 tons grading 1.9g/T Au, 4.3g/TAg and 0.2% Cu from a shaft and small production pit (minfile record summary). In 1969 and 1970 Bayfield Mines Ltd conducted a geophysical survey and examination of the shaft, noting an irregular massive sulfide body 6.0m thick assaying 0.22% Cu and 3.4g/T Ag. In 1991 Pan Orvana Resources Inc conducted geochemical sampling and geological mapping and reported similar assays from the massive sulfide lenses.

In 2007, Knob Hill Silver sampled the walls of the production pit and dug 248m of excavator trenches (see Figure 5) surrounding the production pit. Samples from numerous massive sulfide lenses in the pit walls returned an average grade of 1.1 g/T Au, 5.7g/T Ag and 0.23% Cu, and suggested that, at least locally, massive sulfide lenses occur between two flat lying Eocene sills. Trenching failed to discover additional massive sulfide lenses (Caron, 2010).

Seattle Minfile 082ESE156, 158

The Seattle showing is located in the eastern portion of the property, on steep slopes overlooking the Granby River. Host Brooklyn limestone is strongly altered to epidote-garnet+/-pyroxene skarn on the periphery of a diorite intrusive. 296 tons of ore grading 1% Cu, 3.05g/T Au and 14.9g/T Ag were produced from an adit and several open cuts. Three core holes were drilled in 1969, but the results of the drilling are unknown. In 1994 Orvana drilled 4 core holes at the Seattle showing, but they were oriented incorrectly to intersect the skarn bodies. In 2006 and 2007 1221998 Alberta LTD thoroughly prospected the Seattle showing with rock and soil sampling and detailed mapping. Select grab samples returned values to 3.2% Cu and 40.9g/T Au, suggesting that the Seattle skarn has a higher precious metal content than other Eholt skarns.

Seattle Epithermal

In March 2006, a north trending zone of silicification, brecciation and epithermal-style veining was discovered within Brooklyn limestone on the steep east-facing slope above the rail grade, several hundred meters west of the Seattle showing. Follow-up prospecting and mapping during the spring-summer 2006 work program resulted in the discovery of a number of additional areas of silicification and quartz veining within the limestone, over a strike length of about 2 kilometers. The zones range in width from 1 to 10m and consist of sulfide-free vuggy quartz stockworks that comprise up to 30% of the rock. Broad zones of intensely decalcified and sanded limestone to 5m wide often surround the stockwork zones. The Seattle epithermal system has a weak Au, Ag, As, Ba signature and was proposed by Caron (2010) to represent the upper portion of a Carlin style sediment hosted gold system.

Rambler Minfile 082ESE239

The Rambler showing is located 1.3km north north-west of the Dead Honda showing and consists of several adits developed on massive pyrrhotite+pyrite+chalcopyrite associated with epidote-chlorite-garnet skarn altered greenstone. Channel samples from near the

shaft returned values of 2.6% Cu and 4.0g/T Au over 4.5m. Teck drilled 14 holes here in the mid 90's with discouraging results. Drilling and subsequent excavator trenching by Teck showed that the mineralization and favorable lithologies are cut off to the north by increasingly shallow intrusive rocks.

Eholt Mountain Minfile 082ESE239

The Eholt Mountain showing is located about 750m east-southeast of the Dead Honda zone and is underlain by a thick package of Brooklyn Formation greenstone with interbedded calcareous volcaniclastic lithologies. The calcareous rocks are altered to pyroxene+/-garnet-chlorite-epidote skarn and contain sporadic massive pyrrhotite and pyrite. Mineralization is poorly exposed in a few prospect pits and the area is complexly faulted and heavily intruded by Tertiary rocks. In the early to mid 1990's Orvana identified coincident VLF-EM and gold-copper soil anomalies and drilled 5 diamond drill holes. Significant intervals of pyroxene-garnet-tremolite skarn with massive pyrrhotite and pyrite were intersected, but results were sub economic, the best grading 0.19% Cu and 209ppb Au over 15.4m. Teck completed excavator trenching in 1997 and similar sub-economic grades were returned in assays.

9.0 2011 Work Program

The 2011 work program was conducted in the winter months. The ability to ground-truth targets was hampered by complete snow coverage.

9.1 Drilling

From February 11 to March 7, 2011 Full Force Drilling completed 8 diamond drill holes at the Dead Honda and Senator targets (EH11-01 to EH11-08) for a total of 1919.08m. All Dead Honda drill sites are located on pre-existing logging roads and trails. A 275m long road was built to access the two Senator drill holes. A D-6 sized dozer was used to build access roads, prepare drill sites and to facilitate drill moves. Drill cuttings were contained in sumps built at the drill sites. Water for drilling was hauled from sources off the property and temporarily stored near the drill sites in a 5000 liter tank. Drill sites were located in the field using hand held GPS units and Brunton compasses. The author supervised all aspects of the field project under the advisement of Jim Kermeen of Open Gold Corp. Table 3 lists drill hole collar locations and orientations.

Table 3 – Summary of 2011 Eholt Diamond Drill Hole Collar Locations and Orientations

Hole ID	UTM E*	UTM N*	ELEV (m)	Azimuth (°)	Dip (°)	Depth (m)
Dead Honda Zone:						
EH11-01	386914	5447239	1046	240	-50	253.96
EH11-02	387080	5447258	1041	233	-50	438.92
EH11-03	387080	5447258	1041	233	-70	489.82
EH11-06	386882	5447179	1064	233	-50	189.58
EH11-07	387028	5447212	1039	233	-50	273.40
EH11-08	386969	5447152	1042	233	-55	150.26
Senator Mine:						
EH11-04	390054	5444921	1023	052	-50	75.29
EH11-05	390060	5444901	1022	020	-45	47.85

* Datum NAD83, Zone 11U.

9.2 Core Handling and Sample Preparation

Core was logged, cut and sampled at a secure warehouse located in Grand Forks, B.C. Full Force personnel transported core from the drill to the warehouse at the end of each drill shift. Each morning core from the previous day's production was quick-logged by the geologist, noting lithology, alteration and mineralization. A copper grade was assigned to mineralized intervals based on visual estimation of copper bearing minerals. Once quick-logged, the core was logged in detail noting lithology, alteration, structural features and mineralization in an Excel spreadsheet. Sampled intervals were identified based on contacts between these features, and generally did not exceed 1.5m in mineralized intervals and 3.05m in non-mineralized intervals. Initially the holes were sampled continuously, from top to bottom, excluding overburden; although in later holes, intervals deemed to be non-mineralized were skeleton sampled. Thick Syenite dikes and sills, which are non-mineralized, were sampled at the contacts and randomly within the sills and dikes. Each sample was assigned a unique number and tagged with a three part paper tag: one part left in the sample booklet and another part stapled in the core box with a metal tag at the beginning of each sample interval. Every twenty samples a QA/QC sample is designated, consisting of one of three geochemical standards, blank or a duplicate.

Drill core recovery and RQD were measured and recorded for all drill holes, and the information is included in the drill logs appended in Appendix II. Recovery is calculated by dividing the length between core blocks, typically 3.05m, by the measured amount of core between those blocks. RQD is the sum of pieces greater than 10cm within a core run, divided by the total recovered core for that run. Core recovery was typically greater

than 98%, except in broken fault zones. All drill core was photographed prior to being cut.

Once the drill log was completed, the core was sawn in half with one half returned to the core box. The other half is placed in a thick poly sample bag with the remaining paper tag and a metal sample tag. Core was cut and sampled under supervision of the author. The poly bags are secured with plastic zip ties and placed in rice bags, which themselves are secured with plastic closures plastic security closures. Coast Mountain Geological employees drove the samples to Bandstra Transport in Grand Forks, B.C. where they were shrink wrapped on pallets and delivered to Acme Labs in Vancouver.

Core from the 2011 drill program is stored on the property at the Dead Honda Zone and is located at the following coordinates; 386831mE, 5447062mN (datum NAD83, Zone 11U).

9.3 Analytical Methods

All rock and core samples were prepared and analyzed at the ISO/IEC 17025:2005 accredited Acme Analytical Lab, located at 1020 Cordova St. East, Vancouver, B.C. Samples were dried and a 250gm split was pulverized to better than 85% passing thru a 200 mesh screen. 36 elements, including gold and copper were analyzed by ICP- MS on a 1gram charge. All assay certificates can be found in Appendix III.

As part of the Acme Labs QA/QC program, every batch of 35 samples contains two blanks, one duplicate and one standard. A quartz sand blank is inserted at the beginning of the batch to monitor contamination in sample prep, while the remaining samples are inserted randomly within the batch. In addition to these QA standards, Coast Mountain personnel inserted two gold standards (PM 925 and PM 436), one copper-gold standard (CU162), one duplicate and one blank in rotation every 20 samples. The blank and standards were purchased from WCM Minerals of Burnaby B.C. To produce duplicate samples, the original sample is cut in half lengthwise, yielding two one quarter samples of the same interval and one half sample of the core. The half split is returned to the core box and the quarter splits are bagged as two separate samples. Two of the 8 blanks inserted into the sample stream average 7.5ppb Au while the remaining blanks returned gold assays at or below the detection limit (0.5ppb Au). All standards assayed with a range of +0.6% to –4.6% of the recommended values. Table 4 summarizes standard assay results.

Table 4 – Summary of Standards

Number of Standards	WCM Standard					Average ALS Results			
		Au (g/T)	Ag* (g/T)	Cu* (%)	Mo* (%)	Au (g/T)	Ag* (g/T)	Cu* (%)	Mo* (%)
8	PM 436	0.39				0.37 or -5.13%			
8	PM 925	11.7	172			11.3 or -3.42%	172.3 or +0.17%		
8	CU 162	2.73	74	0.58	0.078	2.75 or +0.73%	71 or -4.05%	0.56 or -3.45%	0.075 or -3.85%

* ALS results for Ag, Cu and Mo are ICP method, where as those from WCM are fire assay.

10.0 Results

The following sections summarize the drilling and significant results for the Dead Honda Zone and Senator Mine. Drill logs are appended in Appendix II. Assay certificates are shown in Appendix III.

10.1 Dead Honda Zone

The following is a brief description of the six 2011 Dead Honda drill holes (EH11-01 to -03 and EH11-06 to -08). A summary of significant composited assay intervals are presented below in Table 5. A plan map showing drill hole locations in relation to historic drill holes in the Dead Honda Zone is shown in Figure 4. Cross sections of drilling showing geology, degree of skarn alteration and gold-copper assays (presented as histograms) are presented in Figures 6 and 7.

EH11-01

Hole EH11-01 was oriented to the southwest to test the proposed northwest trending, east dipping orientation of skarn mineralization. In addition, the hole tested the northwest strike projection of mineralization encountered in earlier drilling.

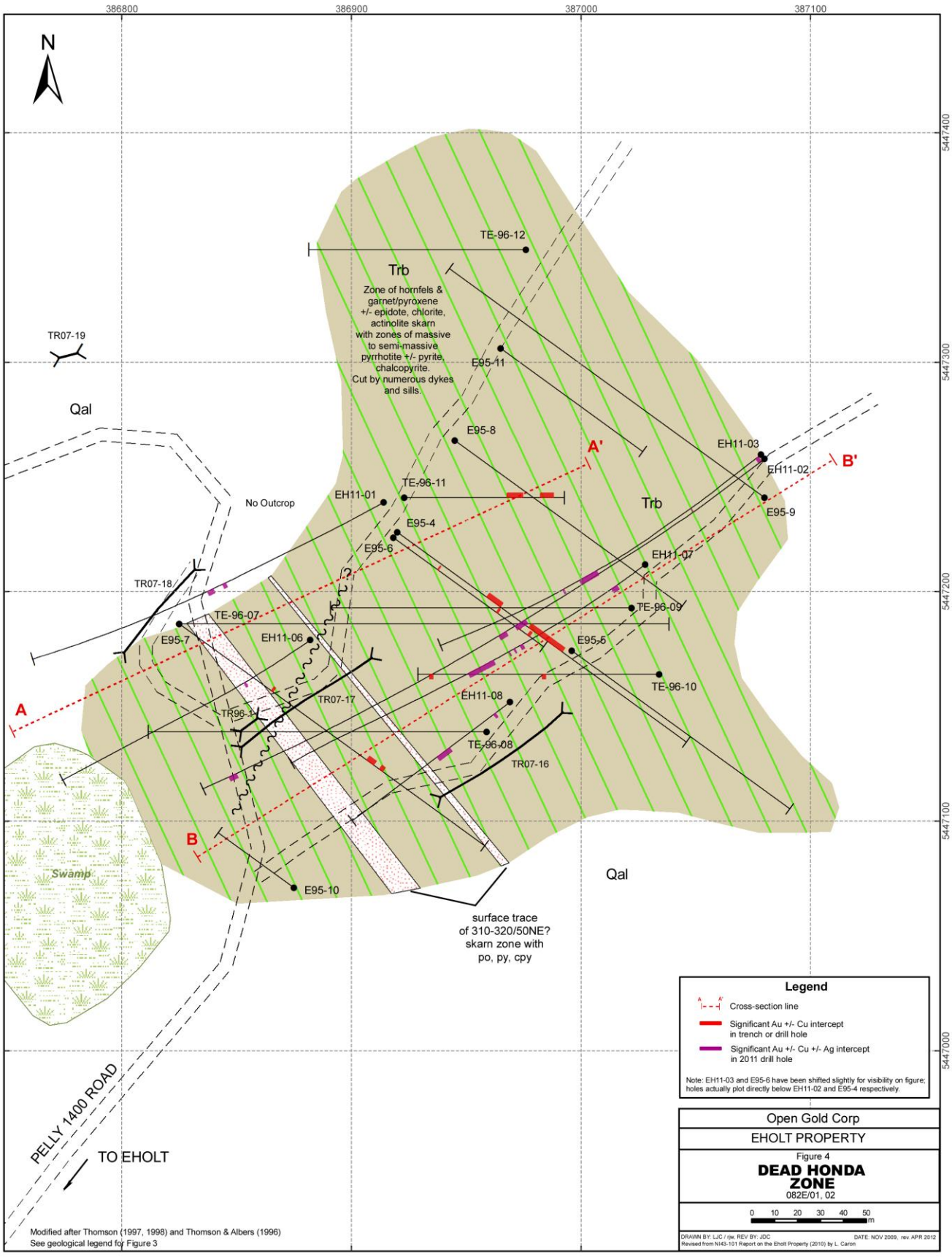
The hole encountered a thick package of Brooklyn Formation sediments and volcanic rocks that have undergone variable, but generally intense hornfels to garnet-pyroxene+/-epidote-chlorite skarn alteration (Figure 6). Pre-alteration lithology is often impossible to determine due to the intensity of skarn alteration, however, areas of epidote-chlorite alteration suggests, at least locally, a greenstone volcanic protolith. Narrow intervals of skarned chert pebble conglomerate occur throughout the hole and often exhibit mylonitic texture, suggesting fault repetition of the package. The Brooklyn rocks are cut by numerous feldspar porphyry syenite sills and dikes from 10cm to 12m thick which contain 20% medium grained feldspar phenocrysts, 15% hornblende and 5% biotite phenocrysts. They have weak sericite+ chlorite alteration, chilled margins, and are post

mineral. Pyrite+pyrrhotite+/-chalcopyrite occurs as disseminated grains to semi massive clots and veins associated with the strongest garnet+pyroxene and epidote skarn alteration, especially from 93 to 134m depth, however gold and copper grades are generally low for the hole. A zone of elevated molybdenum mineralization (average 300ppm) occurs from 43 to 52m depth and is associated with green calc-silicate and brown garnet skarn.

The hole failed to confirm the northward extension of mineralization seen in historic drilling.

Table 5 – Dead Honda Zone Significant 2011 Drill Hole Intercepts

Diamond Drill Hole	From (m)	To (m)	Width (m)	Au (g/T)	Cu (%)	Ag (g/T)
EH 11-01	118.48	120.76	2.28	0.43	0.05	0.7
EH 11-01	127.63	132.00	4.37	0.33	0.05	0.6
EH 11-02	197.00	205.30	8.30	1.45	0.35	4.5
including:	201.70	205.30	3.60	2.35	0.29	4.2
EH 11-02	212.70	218.30	5.60	0.77	0.32	4.5
including:	213.65	215.00	1.35	1.88	0.82	11.3
EH 11-02	415.20	420.40	5.20	0.34	0.01	0.1
EH 11-03	5.11	9.00	3.89	0.62	0.14	3.8
EH 11-03	114.91	115.45	0.54	2.69	0.23	4.9
EH 11-03	264.26	290.16	25.90	0.32	0.10	1.6
EH 11-03	313.23	315.31	2.08	0.42	0.07	1.1
EH 11-06	51.74	53.00	1.26	0.41	0.07	1.5
EH 11-07	24.25	28.56	4.31	0.53	0.05	0.4
EH 11-07	98.85	101.05	2.65	6.66	0.39	7.0
including:	100.13	101.50	1.37	12.36	0.62	11.5
EH 11-07	104.82	105.70	0.88	1.84	0.50	8.7
EH 11-07	109.00	109.66	0.66	4.23	1.53	23.3
EH 11-07	121.20	140.10	18.90	1.40	0.80	4.8
EH 11-08	13.85	15.65	1.80	0.96	0.03	0.5
EH 11-08	57.57	69.38	11.81	0.41	0.04	0.5


386800
386900
387000
387100
5447400
5447300
5447200
5447100
5447000
N
TE-96-12
Trb
Zone of hornfels & garnet/pyroxene +/- epidote, chlorite, actinolite skarn with zones of massive to semi-massive pyrrhotite +/- pyrite, chalcopyrite. Cut by numerous dykes and sills.
TR07-19
E95-11
Qal
E95-8
A'
B'
EH11-03
EH11-02
No Outcrop
EH11-01
TE-96-11
Trb
E95-9
E95-4
E95-6
EH11-07
TR07-18
TE-96-09
TE-96-07
E95-7
EH11-06
E95-5
TE-96-10
A
TR07-17
EH11-08
TR96-1
TE-96-08
TR07-16
B
Swamp
E95-10
Qal
surface trace of 310-320/50NE? skarn zone with po, py, cpy
PELLY 1400 ROAD
TO EHOLT
Modified after Thomson (1997, 1998) and Thomson & Albers (1996)
See geological legend for Figure 3
Legend
Cross-section line
Significant Au +/- Cu intercept in trench or drill hole
Significant Au +/- Cu +/- Ag intercept in 2011 drill hole
Note: EH11-03 and E95-6 have been shifted slightly for visibility on figure; holes actually plot directly below EH11-02 and E95-4 respectively.
Open Gold Corp
EHOLT PROPERTY
Figure 4
DEAD HONDA ZONE
082E/01, 02
0 10 20 30 40 50 m
DRAWN BY: LJC / rjw. REV BY: JDC
DATE: NOV 2009, rev. APR 2012
Revised from NI43-101 Report on the Eholt Property (2010) by L. Caron

EH11-02

Hole EH11-02 was oriented to the southwest to test the proposed northwest trending, east dipping control on skarn mineralization encountered in previous trenching and drilling. In addition, the hole was designed to test the down dip extent of high-grade mineralization encountered by Orvana in hole 95-4.

From bedrock at 3.05m to 113m depth the hole encountered layered to massive siltstone and mudstone with local intercalated coarse clastic lenses, and with weak to strong, bedding-controlled garnet-pyroxene+/-chlorite-epidote skarn alteration (Figure 7). Below 63m, skarn alteration is stronger and more massive, and though vein and semi massive pyrrhotite occurs, gold and copper grades are low. Abundant chert pebble and volcanic conglomerate to volcanic breccia occurs from 113 to 197m and shows evidence of skarn development and local ductile deformation and shearing. Abundant post mineral feldspar porphyry syenite sills and dikes cut all lithologies. Layered and massive calcareous siltstone and limestone, and minor possible greenstone, extends from 197m to the end of the hole at 438.92m. These rocks are converted to varying degrees of skarn alteration ranging from hornfels to dense garnet-pyroxene+/-epidote skarn. Much of the sediments have been altered to a massive to layered, greenish fine-grained calc-silicate altered sediments with brown garnet+/-epidote replaced layers. The strongest skarn alteration, as from 197 to 218.2m consists of coarse-grained brown garnet in green massive pyroxene with local chlorite and epidote veinlets. Pyrrhotite with pyrite occurs as clots and semi massive bands to 3cm. Chalcopyrite occurs as irregular clots and disseminations. Intervals within this zone assay 8.3m at 1.45g/T Au and 0.35% Cu (from 197 to 205.3m depth) and 5.6m at 0.77g/T Au and 0.33% Cu (from 212.7 to 218.3m depth). Below 295m the rock is dominantly calc-silicate altered, layered, fine-grained sediment with thin interbeds of stronger garnet-pyroxene skarn. Feldspar porphyry sills and dikes to 45m thick cut all lithologies.

EH11-03

The hole was drilled from the same pad as EH11-02 and at the same azimuth, but at a steeper head angle to test the mineralization encountered in 95-4 and EH11-02 at depth.

The upper part of the hole, from bedrock surface at 3.05m to 178m depth, drilled mudstone and siltstone with interbedded chert pebble conglomerate and minor greenstone flows (Figure 7). The interval has weak to locally strong garnet-pyroxene+chlorite skarn and pervasive fine-grained calc-silicate skarn alteration. Sulfide mineralization is low, except for local increases in disseminated and clot pyrite+pyrrhotite associated with stronger garnet-pyroxene skarn alteration. A thick package of chert pebble conglomerate and interbedded sediments was drilled from 178 to 266m and has weak to moderate calc-silicate to garnet-pyroxene+chlorite skarn alteration. Strong garnet-pyroxene skarn alteration is intersected from 266 to 320m, and is locally associated with increased pyrite+pyrrhotite+/-chalcopyrite dissemination and clots. The broadest zone of mineralization extends from 264.26 to 285.6m depth and assays 0.35g/T Au and 0.11% Cu over 21.34m. Below 320m the hole consists of fine clastic sediments and abundant

chert pebble conglomerate beds with calc-silicate to local garnet-pyroxene skarn alteration. Locally abundant chloritic faults indicate possibility of fault repetition of this sequence. Sulfide content and mineralization is low below 320m depth. Numerous post mineral syenite dikes and sills cut all units and comprise 30.1% of the drilled core.

The hole succeeded in intersecting the down-dip extent of mineralization encountered in holes EH11-02 and 95-4.

EH11-06

EH11-06 was drilled to test the down dip extension of mineralization encountered in trench TR96-1, which exposed a NNW trending zone of sulfide-bearing garnet-pyroxene skarn.

The hole drilled overburden to 4.57m, where it entered a package of interbedded fine-grained clastic sediments and local chert pebble conglomerate (Figure 6). The rocks have varying degrees of hornfels to fine calc-silicate alteration grading to beds replaced by garnet-pyroxene skarn minerals, which presumably replace more calcareous protoliths. Sulfide mineralization is weak, and is restricted to areas of stronger skarn alteration. A band of very strong garnet-pyroxene skarn alteration was drilled from 61.76 to 75.78m depth, and although it is low in sulfides and only weakly anomalous in gold and copper, it may be the down dip extension of the skarn zone exposed in trench TR96-1. Below 77m, the hole drilled primarily fine clastic sediments and lesser chert pebble conglomerate with hornfels to local fine-grained calc-silicate alteration. Over 30% of the hole consists of post mineral syenite dikes and sills to 15m thick, which cut all units.

EH11-07

Hole EH11-07 was drilled to test the up dip extent of mineralized zone encountered in holes EH11-02, EH11-03 and 95-4.

From bedrock surface at 3.0m to 96.8m, the hole drilled interbedded greenstone, sharpstone conglomerate and fine-grained clastic sediments with weak to moderate silica and chlorite alteration and rare localized garnet+pyroxene skarn alteration (Figure 7). The interval from 96.8 to 115.2m contains conglomerate with silicified clasts in epidote-pyroxene to black chlorite altered groundmass. Due to the strong epidote-chlorite alteration this unit may have originally been a volcanic breccia. Abundant clots to semi massive pyrrhotite-pyrite-chalcopyrite veins occur thru the unit and are responsible for assays up to 12.3g/T Au (over 1.37m from 100.13m depth) and 1.5% Cu (over 0.66m from 109m depth). Strong garnet-pyroxene+/-chlorite skarn alteration extends from 122.6m to the end of the hole. The interval from 121.2 to 140.1m exhibits particularly strong skarn alteration and assays 1.4g/T Au, 0.80% Cu and 4.8 g/T Ag over 18.9m. It likely represents the up dip extent of the mineralized zone drilled in holes EH11-02 and EH11-03. Approximately a third (34%) of hole EH11-07 is post mineral syenite dikes and sills of probable Eocene age that cut all bedrock units.

EH11-08

Hole EH11-08 was drilled to test the near surface, up dip extent of the mineralized zone encountered in EH11-07.

From the bedrock surface at 4.26m to 84.67m depth, the hole drilled layered to massive Brooklyn Formation sediments with strong garnet-pyroxene skarn alteration (Figure 7). Several zones of weak Au-Cu mineralization associated with disseminated and clot chalcopyrite occur between 11 and 71.8m depth, but only assayed up 0.41g/T Au and 0.04% Cu over 11.81m (from 57.57m depth). Included within this 11.81m interval was a 2.15m intercept of syenite intrusive at 61.85m depth which was not sampled. Below 84.6m the layered Brooklyn sediments continue to the end of the hole, but alteration decreases in strength to fine-grained calc-silicate skarn and only minor, bedding-controlled garnet-pyroxene skarn. A third (33%) of the drill hole consists of post mineral syenite dikes and sills to 15m thick.

10.2 Senator Mine

The following is a brief description of the two 2011 Senator Mine drill holes, EH11-04 and EH11-05. A summary of significant composited assay intervals are presented below in Table 6. A plan map showing drill hole locations in relation to the 2007 trenches and historic workings at the Senator Mine is shown in Figure 5. A cross section of drilling showing geology, degree of skarn alteration and gold-copper assays (presented as histograms) is presented in Figure 8.

Table 6 – Senator Mine Significant 2011 Drill Hole Intercepts

Diamond Drill Hole	From (m)	To (m)	Width (m)	Au (g/T)	Cu (%)	Ag (g/T)
EH 11-04	No significant results					
EH 11-05	12.40	13.95	1.55	0.91	0.01	13.4

EH11-04

EH11-04 was drilled underneath the Senator Pit to the NNE with the intention of intersecting one or more stacked, flat lying, gold+copper rich massive sulfide lenses similar to those exposed in the walls of the pit.

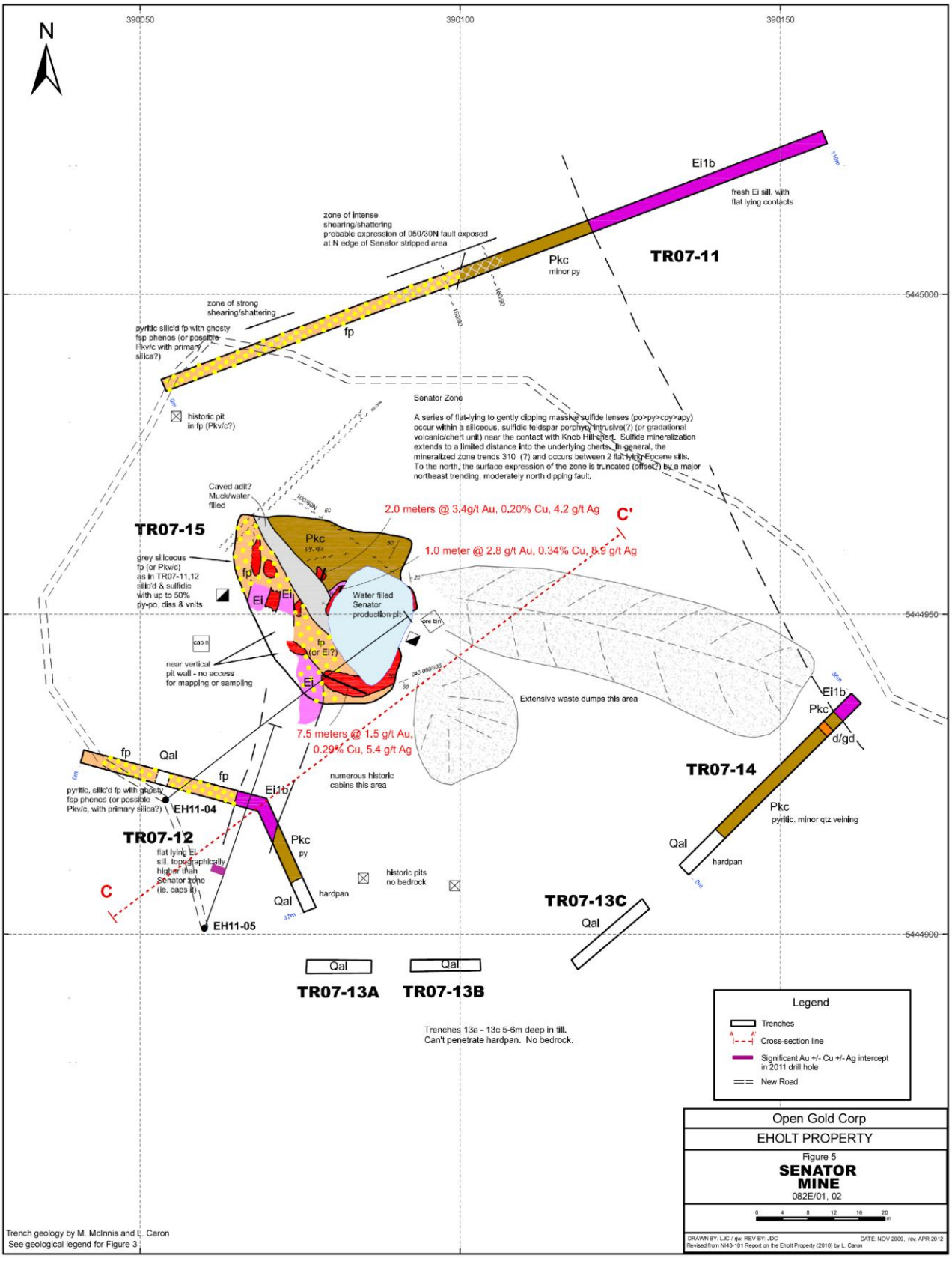
From 3.05 to 10.4m the hole intersected white-gray, weakly pyritic, massive Knob Hill chert with limonite stained fractures. A dark green-gray medium-grained equigranular mafic intrusive was drilled from 10.4 to 31.8m. The intrusive contains 65% white feldspar and 30% dark green mafic minerals, partially altered to chlorite and 5% euhedral biotite. This diorite extends to the end of the hole except from 31.8 to 50.0m where it is intruded by a pale tan medium grained equigranular syenite of probable Tertiary age. The age of the more mafic intrusive is unclear, but it is older than the syenite. Both of the

intrusive rocks are un-mineralized, however the chert contains anomalous gold (285 ppb) values at the contact with the mafic intrusive.

EH11-05

EH11-05 was drilled to the NNE to intersect stacked gold+copper rich massive sulfide lenses extending eastward from the walls of the Senator Pit.

The hole collared in overburden and drilled Knob Hill Formation chert from 8.5m to 13.5m. The unit consists of white to gray, massive to thin bedded chert and local chert pebble conglomerate with silicified matrix and 1 to 5% veinlet pyrite. At 13.5m a pyroxene bearing medium-grained equigranular diorite was drilled to the end of the hole. This intrusive is similar to that drilled in EH11-04, and may be an outlier of the Cretaceous Nelson batholith. The diorite is cut by two brown, equigranular to porphyritic syenite sills of probable Eocene age. The intrusives are not mineralized, but the Knob Hill Chert contains 0.9 g/T Au and 13.4 g/T Ag over 1.1m at the contact with the Cretaceous mafic intrusive (at 12.4m depth), suggesting a possible causative relationship.


N
390050
390100
390150
5445000
5444950
5444900
Ei1b
fresh Ei sill, with flat lying contacts
TR07-11
Pkc
minor py
zone of intense shearing/shattering
probable expression of 050/30N fault exposed at N edge of Senator stripped area
zone of strong shearing/shattering
pyritic sillic'd fp with ghosty fsp phenos (or possible Pkv/c with primary silica?)
fp
historic pit in fp (Pkv/c?)
Senator Zone
A series of flat-lying to gently dipping massive sulfide lenses (po>py>cpy>apy) occur within a siliceous, sulfidic feldspar porphyry intrusive(?) (or gradational volcanic/chert unit) near the contact with Knob Hill chert. Sulfide mineralization extends to a limited distance into the underlying cherts. In general, the mineralized zone trends 310 (?) and occurs between 2 flat-lying Eocene sills. To the north, the surface expression of the zone is truncated (offset?) by a major northeast trending, moderately north dipping fault.
Caved adit? Muck/water filled
TR07-15
2.0 meters @ 3.4g/t Au, 0.20% Cu, 4.2 g/t Ag
C'
1.0 meter @ 2.8 g/t Au, 0.34% Cu, 8.9 g/t Ag
grey silicaous fp (or Pkv/c) as in TR07-11,12 sillic'd & sulfidic with up to 50% py-po. diss & vnlts
Water filled Senator production pit
ore brn
near vertical pit wall - no access for mapping or sampling
Extensive waste dumps this area
7.5 meters @ 1.5 g/t Au, 0.29% Cu, 5.4 g/t Ag
numerous historic cabins this area
TR07-14
d/gd
pyritic, minor qtz veining
hardpan
TR07-12
EH11-04
EH11-05
flat lying Ei sill, topographically higher than Senator zone (ie. caps it)
C
historic pits no bedrock
TR07-13C
TR07-13A
TR07-13B
Trenches 13a - 13c 5-6m deep in till. Can't penetrate hardpan. No bedrock.
Legend
Trenches
Cross-section line
Significant Au +/- Cu +/- Ag intercept in 2011 drill hole
New Road
Open Gold Corp
EHOLT PROPERTY
Figure 5
SENATOR MINE
082E/01, 02
Trench geology by M. McInnis and L. Caron
See geological legend for Figure 3

11.0 Interpretations and Conclusions

In the 2011 program, six diamond drill holes were drilled at the Dead Honda Zone to test the idea that historic holes had been poorly oriented with respect to the trend of mineralization, as well as to test the depth and strike potential of mineralization encountered in historic drilling and trenching. 2011 drilling returned sporadic gold-copper values in garnet-pyroxene skarn altered Brooklyn sediments. Mineralization grade and thickness is similar to that in historic drilling, suggesting that historic holes were oriented properly. No enrichment of mineralization was noted at depth, and the mineralized zone was partially closed off to the northwest by hole EH11-01, which failed to intersect significant sulfide mineralization. Intercepts in holes EH11-02, 03, 07, and 08, in conjunction with mapping and sampling of trenches TR96-1 and TR07-17 suggest that, in part, mineralization is controlled by a zone of skarn alteration trending northwest and dipping northeast at -60 degrees (Figure 7). Approximately 35% of the drilled section at the Dead Honda Zone consists of post mineral, Eocene syenitic dikes and sills that intrude the Brooklyn rocks and locally appear to truncate sulfide mineralization. The relationship between these intrusive rocks and sulfide mineralization is unclear, however their spatial relationship with skarn mineralization, and the lack of other intrusive rocks suggests that they are the causative intrusion for skarn mineralization at Dead Honda.

Two holes were drilled under and laterally to the Senator pit to explore for additional massive sulfide lenses at depth and along strike. No significant sulfide mineralization was intersected in these drill holes.

12.0 Recommendations

No further work is recommended at the Dead Honda Zone or Senator Mine, however several viable exploration targets remain untested on the Eholt property, including the Seattle and Seattle epithermal targets.

13.0 References

Caron, L. (2006): National Instrument 43-101 Report on the Eholt Property, for 1221998 Alberta Ltd., May 26, 2006.

Caron, L. (2010): National Instrument 43-101 report on the Eholt Property prepared for Range Capital Corp. July 9, 2010

Lambert, R. St J. (1989): Tectonics and mineralization in south-eastern British Columbia — tectonics of the Kootenay Arc; *in* Geological Guide book for Washington and Adjacent Areas, Joseph, N.L. *et al.*, Editors, *Washington Division of Geology and Earth Re source Information*, Circular 86, pages 45-54

Massey, N.W.D. (2006): Boundary Project: Reassessment of Paleozoic Rock Units of the Greenwood Area (NTS 82E/02), Southern British Columbia, *in* Geological Fieldwork 2005, Ministry of Energy and Mines Paper 2006-1, p.99-107.

Appendix I

Statement of Expenditure

Eholt 2011 Statement of Expenditures:

Exploration Work type					Totals
Personnel - Field Work		**Days**	**Rate**	**Subtotal**	
Project Geologist		38.0	$750.00	$28,500.00	
Sr. Geologist		5.25	$725.00	$3,806.25	
Geologist		43.0	$625.00	$26,875.00	
Safety Supervisor/Logistics		9.0	$550.00	$4,950.00	
Sr. Tech/First Aid		21.0	$450.00	$9,450.00	
Sr. Tech		1.25	$425.00	$531.25	
Jr. Tech		33.0	$375.00	$12,375.00	
Jr. Tech		4.0	$350.00	$1,400.00	
				$87,887.50	**$87,887.50**
Office Studies	**Personnel**	**Days**	**Rate**	**Subtotal**	
Project Prep/Pre-drilling	Sr. Geologist	6.25	$725.00	$4,531.25	
	Geologist	13.25	$625.00	$8,281.25	
	Sr. Tech	3.0	$425.00	$1,275.00	
Report Compilation	Sr. Geologist	7.00	$725.00	$5,075.00	
	Geologist	7.00	$625.00	$4,375.00	
				$23,537.50	**$23,537.50**
Drilling	**No. of Holes, Size of Core and Metres**			**Subtotal**	
Diamond	8 holes, NQ core, 1916.1m drilled			$171,184.24	
Mob/Demob				$3,000.00	
Other (specify)	Cat operator, Testing			$3,950.00	
				$178,134.24	**$178,134.24**
Transportation		**No.**	**Rate**	**Subtotal**	
Mob/Demob expenses				$669.69	
truck rental	2 units, per day	74	$150.00	$11,100.00	
Snowmobile rental	per month	1	$1,500.00	$1,500.00	
Fuel				$2,548.63	
Vehicle maintenance & repair				$152.22	
				$15,970.54	**$15,970.54**
Accommodation & Food				**Subtotal**	
Accommodation	house rental			$6,710.00	
Meals				$3,323.91	
				$10,033.91	**$10,033.91**
Miscellaneous				**Subtotal**	
Sat. phone rental	per month	1	$175.00	$175.00	
Communication				1024.056	
Site snow removal				$4,939.00	
Drill move expenses				$2,222.00	
				$8,360.06	**$8,360.06**
Equipment Rentals				**Subtotal**	
Field Gear	per man-day	134	$15.00	$2,010.00	
Core Saw	per month	1	$350.00	$350.00	
Water Truck rental				$39,160.00	
Survey Tool				$3,390.72	
Warehouse rental	corelogging, core cutting/storage			$2,200.00	
Other	Field supplies			$11,368.89	
				$58,479.60	**$58,479.60**
Freight, Samples				**Subtotal**	
Freight				$2,369.73	
Core sample assays	608 samples			$14,660.36	
				$17,030.09	**$17,030.09**
TOTAL Expenditures					**$399,433.45**

Appendix II

2011 Drill Logs

Eholt Project
DDH Legend

LITHOLOGICAL CODE		DESCRIPTION
1	OB	Overburden
2	SYE	Syenite
3	MON	Monzonite
4	DIO	Diorite
5	MD	Microdiorite
6	GST	Greenstone
7	FPY	Feldspar Porphyry
8	PYC	Pyroclastic Volcanic
9	CPC	Chert Pebble Conglomerate
10	SLT	Siltstone
11	SST	Sandstone
12	LST	Limestone
13	CHT	Chert
14	CG	Conglomerate
15	MST	Mudstone/Pelitic sediments
16	SK	Skarn of uncertain protolith
17	CSC	Fine grained Calc-Silicate Skarn

ALT CODE	ALT TYPE
CHL	Chlorite
HRN	Hornfels
CLC	Calc-silicate skarn
SK	Skarn
SIL	Silicification
CB	Carbonate
HEM	Hematite
MG	Magnetite

MIN CODE	MIN TYPE
PY	Pyrite
CP	Chalcopyrite
PO	Pyrrhotite
ASP	Arsenopyrite
MAG	Magnetite
MS	Massive sulfide

VEIN CODE	VEIN TYPE
Q	Quartz
C	Calcite
S	Sulphides
PY	Pyrite
PO	Pyrrhotite
H	Hematite
E	Epidote
K	K-spar
CL	Chlorite

STRUCTURE CODE	STRUCTURE
FLT	Fault
FRTC	Fracture
FZ	Fracture Zone
VN	Vein
SLK	Slickenside
SHR	Shear
BX	Breccia
CTC	Contact
CTL	Cataclastic
FOL	Foliation
BD	Bedding
MY	Mylonite

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: Eholt - Dead Honda **DRILL HOLE #:** EH 11-01 **LOGGED BY: David Draeseke** **COVER SHEET DATE:**

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U	
LOCAL GRID	UTM CO-ORDS		
NORTH:	NORTHING:		
EAST:	EASTING:		
ELEVATION:	ELEVATION:		
SURVEYED			
LOCAL GRID	**UTM CO-ORDS**	11U	
NORTH:	NORTHING:	5447239	
EAST:	EASTING:	386914	
ELEVATION:	ELEVATION:	1046	

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-50
SURVEYED	
AZIMUTH:	241
DIP:	-50

DDH LENGTH (m)

PROPOSED	
LENGTH:	250
ACTUAL	
LENGTH:	253.96

DOWN HOLE SURVEY

SURVEY TYPE:			
Depth m	AZIMUTH	DIP	ACPTED COMMENTS
0.0	241	-50.0	Yes
53.0	243.4	-49.1	Yes
103.0	243.8	-49.1	Yes
153.0	245.9	-48.9	Yes
203.0	249.6	-47.4	Yes
253.0	252.7	-46.6	Yes

DRILLING INFORMATION **HOLE OBJECTIVE:**

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 2/12/11
DATE COMPLETED: 2/15/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE SUMMARY:

Eholt Project
DDH EH11-01 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-01	0.00	8.00	8.00	Overburden/Casing	OB	1	
EH 11-01	8.00	16.55	8.55	Grey silicified breccia containing chert clasts and abundant pink mineral, possible K-spar?, and increasing amounts of chloritized clasts and calc veinlets down hole. Common disseminated pyrite and veinlets throughout, increasingly common near contact with lower unit.	CPC	9	
EH 11-01	16.55	19.64	3.09	Feldspar porphyry. Grey aphanitic groundmass with abrupt transition into gray aphanitic ground mass with porphyritic feldspar crystals and back into very fine grained groundmass and fine grained feldspar crystals at lower contact. Interval is moderately silicified. Possible Syenite.	FPY	7	
EH 11-01	19.64	26.00	6.36	Metamorphosed limey mudstone - weakly skarned. Dark green/black fine grained chloritized crystalline rock with common calc veinlets among brecciated, moderately reactive to HCL, groundmass. Common red/brown globular garnets and hematite. Disseminated pyrite and up to 2cm wide bands of semi-massive pyrite, pyrrhotite and trace chalcopyrite near lower contact.	MST	13	
EH 11-01	26.00	28.58	2.58	Calc-silicate skarn - weakly skarned with rare hematite, lacking the garnet of above unit. Up to 2cm length of semi massive sulphides (pyrrhotite, trace chalcopyrite) at 25.65m. Local lengths of possible micro-diorite up to 6cm.	CSC	17	
EH 11-01	28.58	40.74	12.16	Syenite. Grey aphanitic groundmass containing rimmed porphyritic feldspar crystals and grades into K-spar rich, fine grained equigranular groundmass with phyric subhedral feldspar crystals throughout. Well formed biotite throughout interval. Grades from light brown, pink k-spar colour to dark brown aphanitic groundmass at bottom of interval possible chill margin.	SYE	2	
EH 11-01	40.74	66.36	25.62	Calc-silicate skarn. Green, possibly dolomitic as rock moderately reacts with HCL. Relict bedding of 60 degrees at 43.72m. Green, nonreactive to HCL, moderately skarned pelitic mudstone layers containing abundant pale red to earthy brown semi-massive garnets from 46.04m to 48.84m. From 53.88m to 57.38m black to deep dark green concentrations of chlorite occur in up to 6cm widths and are cross-cut by local calc veinlets. At 57.00m garnets become more common to a depth of 61.20m where they become rare down hole. Garnet occurrence appears to be correlated with higher degree of skarnification and/or pelitic mudstone protolith.	CSC	17	8
EH 11-01	66.36	78.13	11.77	Calc-silicate skarn. The core contains dark green to black, fragmental, cataclastic, volcanic, micro-breccia interbedded between calc-silicate skarn. Stylolite oriented 90 degrees TCA observed at 72.54m. Sulphides occur as veinlets and disseminated blebs that are conformable to bedding.	CSC	17	
EH 11-01	78.13	95.65	17.52	Garnet pyroxene skarn. From 78.13m, core displays prominent deeper, brighter green (pyroxene?), mottled, containing semi-massive pyrrhotite and trace chalcopyrite that becomes pervasive down hole. From 88.68m, garnets become deeper brown/red colour and have more defined boundaries and contains semi-massive pyrrhotite and visible chalcopyrite.	SK	16	
EH 11-01	95.65	96.12	0.47	Syenite dyke/sill. Grey/light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper contact also containing anhedral feldspar phenocrysts.	SYE	2	
EH 11-01	96.12	97.75	1.63	Garnet pyroxene skarn. Green, moderately skarned, mottled, pelitic, possible calcareous mudstone protolith, containing abundant pale red to earthy brown semi-massive garnet and deep green, possible massive pyroxene. Contains massive 4cm wide pyrrhotite vein at 97.00m and minor visible disseminated grains of chalcopyrite throughout interval.	SK	16	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-01	97.75	116.68	18.93	Grey brown fine grained intrusive, possibly syenite, with anhedral feldspar crystals ~2mm with up to 10% well formed biotite. Colour grades from brown/brown to light pink to brown/dark gray over interval with aphanitic chill margins. Minor calc veinlets throughout.	SYE	2	
EH 11-01	116.68	120.76	4.08	Calc-silicate skarn, pelitic mudstone/siltstone protolith disrupted by micro breccia. Common hematite from 118.92m to 119.35m along calc veinlets. Minor visible chalcopyrite. Massive garnet from 119.71m to 120.76m.	CLC	17	
EH 11-01	120.76	127.63	6.87	Light pink syenite with aphanitic, brecciated chill margin at upper contact. Anhedral feldspar crystals ranging from 1-3mm display green hue, possibly chloritized, pervasive through interval within pink k-spar rich equigranular groundmass. Aphanitic chill margin at lower contact.	SYE	2	
EH 11-01	127.63	133.50	5.87	Garnet pyroxene skarn. Deep, bright green skarn, possible pyroxene or epidote, with light brown garnet with abundant disseminated and semi-massive pyrrhotite and visible chalcopyrite. Concentration of dark green chlorite associated with calc veinlets at 129.60m. 20cm syenite dyke/sill at 131.11m followed by a 60 cm syenite dyke/sill at 132.00m. From 133.00m common massive garnet until 133.50. Visible disseminated to semi-massive chalcopyrite from 131.11m to 133.28m.	SK	15	2
EH 11-01	133.50	140.12	6.62	Calc-silicate skarn. Possible greenstone protolith. Contains layers of fine grained, brown hornfelsic sediments with disseminated pyrite interbedded with brown, chloritized halos. Small occurrence of intrusive, chloritic, silicified possible microdiorite at 134.68m. Hornfels texture is prevalent at 136.05m. Deep, dark brown mudstone from 136.31m to 137.05m where sulphides occur as blebs and veinlets (pyrite, pyrrhotite, chalcopyrite).	CSC	17	15
EH 11-01	133.50	159.11	25.61	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH 11-01	159.11	166.77	7.66	Calc-silicate skarn 0f possible greenstone protolith. Fine grained brown hornfelsic sediment layers with disseminated pyrite interbedded with brown, chloritized microdiorite containing common blebs and veinlets of pyrite replace calc.	CLC	17	5,14
EH 11-01	166.77	171.03	4.26	Hornfelsic mudstone. Fine grained brown to green hornfelsic sediments, weakly chloritized, moderately chloritized near infilled fractures, with fine grained disseminated pyrite and rare blebs of pyrite with minor pyrrhotite.	MST	15	
EH 11-01	171.03	180.77	9.74	Diorite. Lightly chloritized fine to medium grained dark brown/green diorite. Common secondary biotite. Common sulphides (secondary pyrite) occur in infilled fractures and veins. Interval is moderately silicified. Chloritic halos around fractures. Grain size fines down hole.	MD	5	
EH 11-01	180.77	195.38	14.61	Hornfels mudstone with chert pebble conglomerate. Strong hornfels alteration with light green and brown mudstone, 70 degrees TCA, with up to 15cm chert pebble conglomerate lenses displaying weakly to moderate mylonitic texture 90 degrees TCA. Abundant secondary biotite in up to 20cm lengths. 10cm length of concentrated disseminated pyrrhotite at 188.79m.	MST,CPC	15	9
EH 11-01	195.38	198.00	2.62	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH 11-01	198.00	206.35	8.35	Mudstone. Weakly hornfels containing sharp upper contact with overlying unit. Common disseminated pyrite also in blebs and veinlets. Less common blebs of pyrrhotite. Cherty mm scale fragments grade in near the contact with lower unit.	MST	15	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-01	206.35	220.96	14.61	Chert pebble conglomerate displaying localized mylonitic texture that is moderately silicified ranging from clast supported to matrix supported. Secondary biotite common along mylonitic texture planes from 206.47m to 208.10m and 213.73m to 220.96m. Unit contains sulphide concentrations that range from subcentimeter blebs to disseminated.	CPC	9	
EH 11-01	220.96	231.04	10.08	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts. Lower contact is marked by a 4cm wide calc vein with well developed crystals.	SYE	2	
EH 11-01	231.04	241.14	10.10	Sharpstone chert pebble conglomerate. Moderately chloritic alternating green and brown angular to subrounded fragments. Common concentrations of pyrrhotite with up to 2cm masses at 236.57m and 237.92m. Common quartz/calc fracture/stock work veinlet systems throughout with calc infill along younger fractures. Minor secondary biotite throughout.	CPC	9	15
EH 11-01	241.14	248.17	7.03	Syenite. Grey/light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH 11-01	248.17	251.84	3.67	Sharpstone chert pebble conglomerate. Predominately green and minor brown groundmass with angular to subrounded fragments containing up to 4cm subrounded fragments. Rare localized 1cm concentrations of disseminated pyrrhotite and pyrite. 8cm wide quartz vein with calc infill along fractures at 251.42m. Interval is moderately silicified.	CPC	9	
EH 11-01	251.84	253.96	2.12	Syenite. Grey/light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper contact also containing anhedral feldspar phenocrysts.	SYE	2	
EOH							

Eholt Project
DDH EH11-01 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-01	7.93	9.50	1.57	542001	CPC	SIL						m	1					C	2	VAN11000801	5.5	26.2	0.3
EH11-01	9.50	11.00	1.50	542002	CPC	SIL						m	tr					C	1	VAN11000801	11.1	24.7	0.5
EH11-01	11.00	12.00	1.00	542003	CPC	SIL						m	1					C	1	VAN11000801	8.6	24.1	0.4
EH11-01	12.00	13.00	1.00	542004	CPC	SIL						m	tr					C	2	VAN11000801	7.1	50.2	0.5
EH11-01	13.00	14.00	1.00	542005	CPC	SIL						m	tr					C	2	VAN11000801	44.6	31.2	0.4
EH11-01	14.00	15.00	1.00	542006	CPC	SIL						m	1					C	1	VAN11000801	54	25.8	0.4
EH11-01	15.00	16.55	1.55	542007	CPC	SIL					w	m	1					C	tr	VAN11000801	24.3	34.1	0.5
EH11-01	16.55	17.81	1.26	542008	FPY	SIL						m						C	tr	VAN11000801	2.6	20.7	<0.1
EH11-01	17.81	18.80	0.99	542009	FPY	SIL						m						C	tr	VAN11000801	<0.5	30.4	<0.1
EH11-01	18.80	19.64	0.84	542010	FPY	SIL						m						C	1	VAN11000801	51.2	107.4	0.3
EH11-01	19.64	21.00	1.36	542011	MST	SIL	CHL	w		w	m	w	1	tr	tr			C	2	VAN11000801	97.3	313	0.6
EH11-01	21.00	22.00	1.00	542012	MST	SIL	CHL	w		w	m	w	tr	tr	tr			C	1	VAN11000801	14.1	39.2	0.1
EH11-01	22.00	23.00	1.00	542013	MST	SIL	CHL	w		w	w	w	tr	tr	tr			C	1	VAN11000801	23.1	32.8	0.1
EH11-01	23.00	24.11	1.11	542014	MST	SIL	CHL	w		w	w	w	tr	tr	tr			C	2	VAN11000801	9.4	13.9	<0.1
EH11-01	24.11	25.00	0.89	542016	MST	SIL	CHL	w		w		w	tr	tr	tr			C	2	VAN11000801	7.4	28.8	<0.1
EH11-01	25.00	26.00	1.00	542017	MST	SIL	CHL	w		w		w	tr	tr	tr			C,S	2	VAN11000801	12.1	67	0.1
EH11-01	26.00	27.00	1.00	542018	MST	SIL	CHL	w		w		w	tr	tr	tr			C,S	2	VAN11000801	12.7	36.9	0.1
EH11-01	27.00	28.58	1.58	542019	MST	SIL	CHL	w		w		w	tr	tr	tr			C,S	1	VAN11000801	11.8	32.3	<0.1
EH11-01	28.58	29.92	1.34	542020	SYE													C	1	VAN11000801	<0.5	5.6	0.1
EH11-01	29.92	34.91	4.99		SYE													C	tr				
EH11-01	34.91	35.89	0.98	542021	SYE													C	tr	VAN11000801	<0.5	5.5	0.1
EH11-01	35.89	40.17	4.28		SYE													C	tr				
EH11-01	40.17	40.74	0.57	542022	SYE													C	tr	VAN11000801	0.6	6	0.1
EH11-01	40.74	41.76	1.02	542023	MST	HRN	SIL		w	w		m	tr					C,S	3	VAN11000801	10.7	11.7	<0.1
EH11-01	41.76	43.00	1.24	542024	MST	HRN	SIL		w	w		m	tr					C,S	2	VAN11000801	7.6	52.3	0.1
EH11-01	43.00	43.80	0.80	542025	MST	HRN	SIL		w	w		m	tr					C	tr	VAN11000801	17.3	10.5	<0.1
EH11-01	43.80	44.81	1.01	542026	MST	HRN	SIL		w	m		m	1					C,S	2	VAN11000801	109.9	90.4	0.3
EH11-01	44.81	45.78	0.97	542027	MST	HRN	SIL	w	w	w		m	1					C	tr	VAN11000801	19.8	15.3	0.1
EH11-01	45.78	46.91	1.13	542028	MST	HRN	SIL	w	w	w		m	tr			tr		C	tr	VAN11000801	7.2	10.4	<0.1
EH11-01	46.91	47.85	0.94	542029	MST	HRN	SIL	w	w	w		m	tr					C	2	VAN11000801	50.2	43.4	0.1
EH11-01	47.85	48.92	1.07	542031	MST	HRN	SIL	w	w	w		m	tr					C	4	VAN11000801	40.9	27.9	0.1
EH11-01	48.92	49.95	1.03	542032	MST	HRN	SIL	w	w	w		m	tr					C	2	VAN11000801	25.6	18.3	<0.1
EH11-01	49.95	51.00	1.05	542033	MST	HRN	SIL	w	w	w		m	1					C	2	VAN11000801	50.9	76.6	0.3
EH11-01	51.00	51.90	0.90	542034	MST	HRN		w	w	w		w	tr					C	2	VAN11000801	57	29	0.2
EH11-01	51.90	52.88	0.98	542035	MST	HRN		w	w	w		w	tr					C	1	VAN11000801	30.5	16	<0.1
EH11-01	52.88	53.95	1.07	542036	MST	HRN		w	w	w		w	tr					C	1	VAN11000801	36	159	0.3
EH11-01	53.95	55.25	1.30	542037	MST	SK		m	w	w		w	tr		1			C	3	VAN11000801	33.6	86.8	0.1
EH11-01	55.25	55.66	0.41	542038	MST	SK		m	w	w		w	tr		tr			C	3	VAN11000801	29.4	169.6	0.2
EH11-01	55.66	56.66	1.00	542039	MST	SK		m	w	w		w	tr	tr	tr			C,S	5	VAN11000801	13.7	59.2	<0.1
EH11-01	56.66	57.24	0.58	542040	MST	SK		m	w	w		w	tr	tr	tr			C	1	VAN11000801	131.5	97.6	0.2
EH11-01	57.24	58.00	0.76	542041	MST	SK		m	w	w		w	tr	tr	1			C,S	7	VAN11000801	77.4	304.5	0.5
EH11-01	58.00	58.95	0.95	542042	MST	HRN		w	w	w		w	tr		tr			C	3	VAN11000801	9.7	48.6	<0.1
EH11-01	58.95	60.05	1.10	542043	MST	HRN		w	w	w		w	tr		tr			C	2	VAN11000801	27	100.4	0.1
EH11-01	60.05	60.86	0.81	542044	MST	HRN		w	m	w		w	tr		1			C	3	VAN11000801	179.7	279.1	0.4
EH11-01	60.86	61.58	0.72	542045	MST	HRN		w	m	w		w	1		tr			C	3	VAN11000801	110.1	186.1	0.2
EH11-01	61.58	63.09	1.51	542047	MST	HRN		w	m	w		w	1		tr			C	2	VAN11000801	10.1	195.6	0.2
EH11-01	63.09	64.28	1.19	542048	MST	HRN		w	m	w		w	1		1			C,S	8	VAN11000801	15.3	77.4	0.2
EH11-01	64.28	65.05	0.77	542049	MST	HRN		w	w	w		w	tr		tr			C	4	VAN11000801	37	255.3	0.4
EH11-01	65.05	66.28	1.23	542050	MST	HRN		w	w	w		w						C	5	VAN11000801	11.1	15.1	<0.1
EH11-01	66.28	67.08	0.80	542051	MST	HRN		w	w	w								C	1	VAN11000801	11.1	21.6	<0.1
EH11-01	67.08	68.09	1.01	542052	MST	HRN		w	w	w								C	1	VAN11000801	4.7	6.2	<0.1
EH11-01	68.09	69.91	1.82	542053	MST	HRN		w	w	w								C	2	VAN11000801	17.6	105.3	0.2
EH11-01	69.91	71.62	1.71	542054	MST,PYC	HRN	CHL	w	w	w								C	3	VAN11000801	2.3	31	<0.1
EH11-01	71.62	72.94	1.32	542055	MST,PYC	HRN	CHL	w	w	w								C	2	VAN11000801	2.5	88.1	<0.1
EH11-01	72.94	74.39	1.45	542056	MST,PYC	HRN	CHL	w	w	w								C,S	7	VAN11000801	27.4	185.8	0.2
EH11-01	74.39	75.97	1.58	542057	MST,PYC	HRN	CHL	w	w	w			tr		1			C,S	3	VAN11000801	25.7	174.3	0.2
EH11-01	75.97	77.40	1.43	542058	MST,PYC	HRN	CHL	w	w	w			tr		tr			C	1	VAN11000801	8.1	56.3	<0.1
EH11-01	77.40	78.85	1.45	542059	MST,PYC	SK	SK	m	w	w			tr	tr	tr			C,S	1	VAN11000801	23.5	120.4	0.1

Eholt Project
DDH EH11-01 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-01	78.85	81.12	2.27	542060	MST	SK	SK	m	w	w			tr	tr	tr			C,S	3	VAN11000801	38.3	33.3	0.1
EH11-01	81.12	82.64	1.52	542062	MST	SK	SK	m	w	w			tr	tr	tr			C,S	4	VAN11000801	42.2	31.3	0.1
EH11-01	82.64	84.07	1.43	542063	MST	SK	SK	m	w	w			tr	tr	tr			C,S	3	VAN11000801	23.1	88.2	0.2
EH11-01	84.07	85.53	1.46	542064	MST	SK	HRN	m	m	w			tr	tr	tr			C,S	3	VAN11000801	83.4	175.4	0.3
EH11-01	85.53	87.16	1.63	542065	MST	SK	HRN	m	m	w			tr	tr	1			C,S	5	VAN11000801	12.8	271.8	0.4
EH11-01	87.16	88.68	1.52	542066	MST	SK	HRN	m	m	w			tr	tr	1			C,S	3	VAN11000801	23.5	206.8	0.4
EH11-01	88.68	89.91	1.23	542067	MST	SK	HRN	m	m	w			tr	tr	1			C,S	3	VAN11000802	33.5	212.5	0.2
EH11-01	89.91	91.60	1.69	542068	MST	SK	HRN	m	m	w			1	tr	1	tr		C,S	4	VAN11000802	121.1	715	1.3
EH11-01	91.60	92.96	1.36	542069	MST	SK	HRN	m	m	w			1	tr	1	tr		C,S	5	VAN11000802	23	175.4	0.3
EH11-01	92.96	94.73	1.77	542070	MST	SK	HRN	m	m	w			1	tr	1			C,S	7	VAN11000802	245.4	168.8	0.3
EH11-01	94.73	95.73	1.00	542071	MST	SK	HRN	m	m	w			1	tr	1			C,S	7	VAN11000802	253.7	288.3	0.6
EH11-01	95.73	96.12	0.39	542125	SYE													C	tr	VAN11000801	21.4	6.8	<0.1
EH11-01	96.12	97.00	0.88	542072	MST	SK	HRN	m	m	w			1	tr	2			C,S	7	VAN11000802	239.6	539.7	1.3
EH11-01	97.00	97.75	0.75	542073	MST	SK	HRN	m	m	w			1	tr	1			C,S	7	VAN11000802	117.2	272.1	0.7
EH11-01	97.75	99.06	1.31	542074	SYE													C	2	VAN11000801	2.6	7.4	<0.1
EH11-01	109.45	110.67	1.22	542075	SYE													C	2	VAN11000801	<0.5	7.8	<0.1
EH11-01	114.91	116.68	1.77	542077	SYE													C	2	VAN11000801	2.1	3.6	<0.1
EH11-01	116.68	118.48	1.80	542078	MST	SK		w		w			1		1			C	3	VAN11000801	<0.5	26.1	<0.1
EH11-01	118.48	119.50	1.02	542079	MST	SK	CHL	w	w	w	m		1	tr	2			C,S	3	VAN11000801	110.8	185.6	0.3
EH11-01	119.50	120.76	1.26	542080	MST	SK	CHL	w	m	w			2	tr	2			C,S	5	VAN11000802	682.1	760.3	1
EH11-01	120.76	122.78	2.02	542081	SYE													C	tr	VAN11000802	4.8	11	<0.1
EH11-01	126.40	127.63	1.23	542082	SYE													C	1	VAN11000802	30.7	19.9	<0.1
EH11-01	127.63	129.55	1.92	542083	MST	SK	CHL	m	m	w			1	tr	1			C	3	VAN11000802	309.8	315.6	0.4
EH11-01	129.55	131.11	1.56	542084	MST	SK	CHL	m	m	m			1	tr	1			C	5	VAN11000802	331.8	653.9	0.8
EH11-01	131.11	132.00	0.89	542085	MST,SYE	SK	CHL	m	w	w			2	tr	1			C	1	VAN11000802	386	495.4	0.9
EH11-01	132.00	132.60	0.60	542124	SYE													C	tr	VAN11000801	<0.5	4.2	<0.1
EH11-01	132.60	134.26	1.66	542086	MST	SK	CHL	m	m	w			tr	tr	tr			C	1	VAN11000802	133.9	544.1	0.6
EH11-01	134.26	136.16	1.90	542087	MD	SK	CHL	m	w	w			tr	tr	tr			C	1	VAN11000801	2.2	7.2	<0.1
EH11-01	136.16	138.18	2.02	542088	MST	SK	CHL	m	m	w			tr	tr	tr			C	1	VAN11000801	<0.5	8.5	<0.1
EH11-01	138.18	140.12	1.94	542089	MST	SK	CHL	m	m	w			1	tr	tr			C	tr	VAN11000801	<0.5	7.3	<0.1
EH11-01	140.12	142.34	2.22	542090	SYE													C	tr	VAN11000801	<0.5	2.6	0.2
EH11-01	142.34	157.58	15.24		SYE													C	tr				
EH11-01	157.58	159.11	1.53	542092	SYE													C	tr	VAN11000801	<0.5	2.4	<0.1
EH11-01	159.11	161.13	2.02	542093	MD	SIL	CHL			w		m	tr		tr			C	tr	VAN11000801	2.9	80.2	0.1
EH11-01	161.13	163.18	2.05	542094	MST,MD	HRN	CHL		m	w		w	tr		tr			C,S	1	VAN11000801	0.8	34.2	<0.1
EH11-01	163.18	164.94	1.76	542095	MD	SIL	CHL			w		m	tr		tr			C,S	1	VAN11000801	3.3	39.4	0.1
EH11-01	164.94	166.73	1.79	542096	MST	HRN	CHL		m	w		w	tr		tr			C,S	1	VAN11000801	5.3	35.7	<0.1
EH11-01	166.73	169.55	2.82	542097	MST	HRN	CHL		m	w		w	tr		tr			C,S	tr	VAN11000801	<0.5	39	<0.1
EH11-01	169.55	171.03	1.48	542098	MST	HRN	CHL		m	w		w	tr		tr			C,S	tr	VAN11000801	3	37	<0.1
EH11-01	171.03	173.68	2.65	542099	MD	SIL	CHL			w		m	tr		tr			S	tr	VAN11000801	4.5	42.6	0.1
EH11-01	173.68	176.17	2.49	542100	MD	SIL	CHL			w		m	tr		tr			S	tr	VAN11000801	3.2	40.2	0.1
EH11-01	176.17	178.92	2.75	542101	MD	SIL	CHL			w		m	tr		tr			C,S	tr	VAN11000801	4.9	51.4	0.1
EH11-01	178.92	180.77	1.85	542102	MD	SIL	CHL			w		m	tr		tr			C,S	tr	VAN11000801	2	69.1	0.1
EH11-01	180.77	183.75	2.98	542103	MST	HRN	CHL		m	w		w	tr		tr			C	tr	VAN11000801	1.3	54.7	<0.1
EH11-01	183.75	186.32	2.57	542104	MST,CPC	HRN	CHL		m	w		w	1		tr			C	tr	VAN11000801	0.7	37.7	<0.1
EH11-01	186.32	189.25	2.93	542105	MST,CPC	HRN	CHL		m	w		w	1	tr	1			C,S	tr	VAN11000801	<0.5	55.4	<0.1
EH11-01	189.25	191.72	2.47	542107	MST,CPC	HRN	CHL		w	w		w	1		tr			C,S	tr	VAN11000801	171.6	42.7	0.2
EH11-01	191.72	194.08	2.36	542108	MST,CPC	HRN	CHL		w	w		w	1		tr			C,S	tr	VAN11000801	1.8	40.2	<0.1
EH11-01	194.08	195.38	1.30	542109	MST,CPC	HRN	CHL		w	w		w	1		tr			C,S	tr	VAN11000801	3.5	56.4	<0.1
EH11-01	195.38	198.00	2.62		SYE													C	tr				
EH11-01	198.00	200.65	2.65	542110	MST,CPC	SIL	HRN		w			m	tr		tr			C,S	tr	VAN11000801	1.8	35.2	<0.1
EH11-01	200.65	203.30	2.65	542111	MST,CPC	SIL	HRN		w			m	tr		tr			C,S	tr	VAN11000801	3.8	61.5	<0.1
EH11-01	203.30	206.35	3.05	542112	MST,CPC	SIL	HRN		w			m	tr		tr			C	tr	VAN11000801	4.4	23.5	<0.1
EH11-01	206.35	209.40	3.05	542113	CPC	SIL	HRN		w			m	tr		tr			C,E	tr	VAN11000801	5.6	48.4	<0.1
EH11-01	209.40	212.45	3.05	542114	CPC	SIL	HRN		w			s	tr		tr			C,Q,E	1	VAN11000801	6.4	71	0.1
EH11-01	212.45	215.49	3.04	542115	CPC	SIL	HRN		w			s	tr		tr			C,S	tr	VAN11000801	2.8	63.5	0.1
EH11-01	215.49	218.54	3.05	542116	CPC	SIL	HRN		w			s	tr		tr			C,S	tr	VAN11000801	0.9	65.9	<0.1
EH11-01	218.54	220.96	2.42	542117	CPC	SIL	HRN		w			m	tr		tr			C,S	tr	VAN11000801	<0.5	5.6	<0.1

Eholt Project
DDH EH11-01 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-01	220.96	231.04	10.08		SYE													C	tr				
EH11-01	231.04	233.78	2.74	542118	CPC,MST	SIL						m	tr		tr			C,Q	2	VAN11000801	9.6	39.6	<0.1
EH11-01	233.78	236.83	3.05	542119	CPC,MST	SIL						w	tr		tr			C,Q	3	VAN11000801	9.3	39.1	<0.1
EH11-01	236.83	239.29	2.46	542120	CPC,MST	SIL						w	tr		tr			C,Q	2	VAN11000801	4.7	40.7	<0.1
EH11-01	239.29	241.14	1.85	542122	CPC	SIL						w	tr		tr			C,Q	1	VAN11000801	2.2	51.5	<0.1
EH11-01	241.14	248.17	7.03		SYE													C	tr				
EH11-01	248.17	251.84	3.67	542123	CPC,MST	SIL						m	tr		tr			C,Q	2	VAN11000801	3.7	45.6	<0.1
EH11-01	251.84	253.96	2.12		SYE													C	tr				
EOH																							

Eholt Project
DDH EH11-01 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH11-01	14.38	14.39	0.01	localized fault with moderately developed gouge	FLT	70
EH11-01	43.72	43.74	0.02	Relict bedding	BD	60
EH11-01	53.54	53.81	0.27	grades from blocky to moderately developed gouge	FLT	
EH11-01	56.54	56.72	0.18	blocky to poorly developed gouge	FLT	
EH11-01	61.10	61.15	0.05	Relict bedding	BD	90
EH11-01	76.56	76.82	0.26	Hornfels relict bedding	BD	60
EH11-01	97.00	97.04	0.04	Sulphide vein	VN	70
EH11-01	139.20	139.21	0.01	Chert bed	BD	70
EH11-01	169.82	169.86	0.04	Hornfels relict bedding	BD	85
EH11-01	181.41	181.46	0.05	Hornfels relict bedding	BD	70
EH11-01	208.94	208.96	0.02	Mylonitic texture	SHR	90
EH11-01	231.04	231.08	0.04	Calcite vein	VN	40
EH11-01	245.45	245.46	0.01	Cleavage in syenite	CLV	60

Eholt Project
DDH EH11-01 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery %	RQD %
EH11-01	7.93	8.23	0.30	0.30	0.00	100	0
EH11-01	8.23	11.28	3.05	2.14	0.98	70	46
EH11-01	11.28	14.33	3.05	2.94	0.28	96	10
EH11-01	14.33	17.37	3.04	3.06	0.98	101	32
EH11-01	17.37	20.42	3.05	2.90	1.77	95	61
EH11-01	20.42	23.47	3.05	2.77	1.10	91	40
EH11-01	23.47	26.52	3.05	3.08	1.55	101	50
EH11-01	26.52	29.57	3.05	2.99	1.07	98	36
EH11-01	29.57	32.61	3.04	3.05	1.19	100	39
EH11-01	32.61	35.66	3.05	3.05	1.53	100	50
EH11-01	35.66	38.71	3.05	3.07	2.51	101	82
EH11-01	38.71	41.76	3.05	3.03	1.36	99	45
EH11-01	41.76	44.81	3.05	3.09	1.40	101	45
EH11-01	44.81	47.85	3.04	2.94	1.25	97	43
EH11-01	47.85	50.90	3.05	3.10	0.84	102	27
EH11-01	50.90	53.95	3.05	2.80	1.37	92	49
EH11-01	53.95	57.00	3.05	2.97	1.89	97	64
EH11-01	57.00	60.05	3.05	3.04	1.91	100	63
EH11-01	60.05	62.18	2.13	2.16	0.90	101	42
EH11-01	62.18	63.09	0.91	1.00	0.55	110	55
EH11-01	63.09	64.62	1.53	1.59	0.37	104	23
EH11-01	64.62	66.14	1.52	1.19	0.20	78	17
EH11-01	66.14	69.19	3.05	3.04	1.38	100	45
EH11-01	69.19	72.24	3.05	3.05	1.20	100	39
EH11-01	72.24	75.28	3.04	2.96	1.47	97	50
EH11-01	75.28	78.33	3.05	3.05	1.48	100	49
EH11-01	78.33	80.16	1.83	1.37	0.50	75	36
EH11-01	80.16	81.38	1.22	0.69	0.57	57	83
EH11-01	81.38	84.43	3.05	3.02	1.82	99	60
EH11-01	84.43	86.25	1.82	1.48	0.39	81	26
EH11-01	86.25	87.48	1.23	1.17	0.38	95	32
EH11-01	87.48	89.91	2.43	2.48	1.13	102	46
EH11-01	89.91	92.96	3.05	3.02	1.99	99	66
EH11-01	92.96	96.01	3.05	3.06	1.93	100	63
EH11-01	96.01	99.06	3.05	3.03	2.59	99	85
EH11-01	99.06	102.10	3.04	2.82	2.66	93	94
EH11-01	102.10	102.71	0.61	0.74	0.63	121	85
EH11-01	102.71	105.77	3.06	2.97	2.84	97	96
EH11-01	105.77	108.81	3.04	2.98	2.73	98	92
EH11-01	108.81	111.86	3.05	3.07	2.07	101	67
EH11-01	111.86	114.91	3.05	3.00	2.94	98	98
EH11-01	114.91	117.96	3.05	3.03	2.65	99	87
EH11-01	117.96	121.01	3.05	3.06	2.34	100	76
EH11-01	121.01	124.06	3.05	3.18	2.44	104	77
EH11-01	124.06	127.10	3.04	2.93	2.65	96	90
EH11-01	127.10	130.15	3.05	3.02	1.96	99	65
EH11-01	130.15	133.20	3.05	3.03	2.56	99	84
EH11-01	133.20	136.25	3.05	3.06	1.47	100	48
EH11-01	136.25	139.30	3.05	3.02	2.28	99	75
EH11-01	139.30	142.34	3.04	3.09	2.91	102	94
EH11-01	142.34	145.39	3.05	3.06	3.06	100	100
EH11-01	145.39	148.44	3.05	3.09	2.86	101	93
EH11-01	148.44	151.49	3.05	3.05	2.94	100	96
EH11-01	151.49	154.54	3.05	3.10	2.88	102	93
EH11-01	154.54	157.58	3.04	3.10	3.03	102	98
EH11-01	157.58	160.63	3.05	3.04	2.99	100	98
EH11-01	160.63	163.68	3.05	2.97	1.54	97	52
EH11-01	163.68	166.73	3.05	3.07	2.24	101	73
EH11-01	166.73	169.78	3.05	3.07	0.35	101	11
EH11-01	169.78	172.82	3.04	3.01	1.77	99	59
EH11-01	172.82	175.87	3.05	3.03	1.03	99	34
EH11-01	175.87	178.92	3.05	3.15	1.04	103	33
EH11-01	178.92	181.97	3.05	2.96	0.76	97	26
EH11-01	181.97	185.01	3.04	2.97	1.00	98	34
EH11-01	185.01	188.06	3.05	3.00	1.28	98	43
EH11-01	188.06	191.11	3.05	3.03	1.04	99	34
EH11-01	191.11	194.16	3.05	3.02	1.82	99	60
EH11-01	194.16	197.21	3.05	3.10	2.15	102	69
EH11-01	197.21	200.25	3.04	3.07	1.69	101	55
EH11-01	200.25	203.30	3.05	3.03	1.56	99	51
EH11-01	203.30	206.35	3.05	3.10	1.26	102	41
EH11-01	206.35	209.40	3.05	3.05	1.80	100	59

Eholt Project
DDH EH11-01 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery %	RQD %
EH11-01	209.40	212.45	3.05	3.09	1.28	101	41
EH11-01	212.45	215.49	3.04	3.07	1.47	101	48
EH11-01	215.49	218.54	3.05	3.05	1.96	100	64
EH11-01	218.54	221.59	3.05	3.04	1.67	100	55
EH11-01	221.59	224.64	3.05	3.07	2.80	101	91
EH11-01	224.64	227.69	3.05	3.00	2.79	98	93
EH11-01	227.69	230.73	3.04	3.01	2.70	99	90
EH11-01	230.73	233.78	3.05	3.11	2.38	102	77
EH11-01	233.78	236.83	3.05	3.05	1.35	100	44
EH11-01	236.83	239.88	3.05	3.03	1.29	99	43
EH11-01	239.88	242.93	3.05	3.15	1.85	103	59
EH11-01	242.93	245.97	3.04	3.06	2.26	101	74
EH11-01	245.97	249.02	3.05	3.05	1.97	100	65
EH11-01	249.02	251.21	2.19	2.16	0.38	99	18
EH11-01	251.21	253.46	2.25	2.91	1.80	129	62
EOH							

Eholt Project
DDH EH11-01 Survey

HOLE #	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	ACCEPTED	COMMENTS
EH 11-01	0.0		241.0	-50.0			Surface
EH 11-01	53.0	227.1	243.4	-49.1	54395	Yes	
EH 11-01	103.0	227.5	243.8	-49.1	54410	Yes	
EH 11-01	153.0	229.6	245.9	-48.9	54149	Yes	
EH 11-01	203.0	233.3	249.6	-47.4	53953	Yes	
EH 11-01	253.0	236.4	252.7	-46.6	54393	Yes	

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: **Eholt-Dead Honda** **DRILL HOLE #:** EH11-02 **LOGGED BY:** R. Parish **COVER SHEET DATE:**

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	
SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5447258
EAST:	EASTING:	387080
ELEVATION:	ELEVATION:	1041

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-50
SURVEYED	
AZIMUTH:	233
DIP:	-50

DDH LENGTH

PROPOSED	
LENGTH:	350
ACTUAL	
LENGTH:	438.92

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0.0	233.0	-50.0	Yes	
38.0	233.0	-50.3	Yes	
88.0	236.9	-50.5	Yes	
138.0	235.2	-50.5	?	Mag interference?
183.0	238.3	-50.3	Yes	
238.0	239.5	-50.2	Yes	
288.0	241.7	-49.7	Yes	
338.0	242.5	-48.9	Yes	
388.0	245.0	-47.6	Yes	
438.0	245.1	-46.5	Yes	

DRILLING INFORMATION **HOLE OBJECTIVE:**

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 2/16/11
DATE COMPLETED: 2/21/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE SUMMARY:

Eholt Project
DDH EH11-02 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	0.00	3.05	3.05	Overburden/Casing	OB	1	
EH11-02	3.05	6.50	3.45	Brown, medium grained, equigranular intrusive rock. Possible syenite. 1-3mm fresh, euhedral k-spar crystals in groundmass and 3 to 5mm anhedral feldspar phenocrysts, largely altered to clay or sericite. 10% black biotite phenocrysts to 3mm. Moderate pervasive oxidation decreasing with depth. Numerous limonite lined fractures.	SYE	2	
EH11-02	6.50	10.60	4.10	Dark gray to greenish, fine grained siltstone to mudstone. Rock is often brecciated with minimally displaced clasts in matrix of same material. Local areas of light gray chert pebble breccia to conglomerate, often with silicified matrix. Red hematite veinlets and fracture fill. Weak hornfelsing of sediments with local areas of garnet skarn replacing some clasts in conglomerate. Interval includes dark gray, fine grained, weakly porphyritic andesite to basaltic dike from 8.6 to 9.5m.	SLT	10	9
EH11-02	10.60	23.30	12.70	Syenite? Brownish tan, equigranular intrusive with coarser (to 8mm) white, anhedral to subhedral feldspar phenocrysts. <10% black biotite phenos to 3mm. Rock is fairly fresh, except for feldspar phenos, which are variably altered to clay and pale green sericite. Areas of strong pervasive limonite near lower contact.	SYE	2	
EH11-02	23.30	37.30	14.00	Calcareous, fine grained siltstone or greenstone with narrow limey interbeds. Dark gray to gray to greenish. Abundant brecciated and contorted areas with increased green epidote or pyroxene replacement of clasts. Locally pervasive greenish alteration from incipient skarn formation in fine sediments. Strongest skarn formation consists of crudely layered or sheared areas with green epidote+ pyroxene+dark green chlorite+/- brown garnet. Patchy silicification, especially in breccia matrix. Trace to locally 3% pyrite, especially associated with chlorite alteration. Breccia from 26.9 to 27.6m consisting of angular green to gray calcareous sediment clasts in calcite matrix. Interval from 32.5m to 37.3m, rock is lt green to gray with abundant crackle breccias healed with chlorite. Chlorite also forms alteration haloes around fractures. Last meter of core is brecciated and healed adjacent to contact with intrusive.	SLT	10	16
EH11-02	37.30	60.90	23.60	Gray to greenish gray, equigranular, medium grained Monzonite? 10% gray anhedral quartz xls to 4mm. 20% fine grained biotite, often chlorite altered. Feldspar xls fairly fresh. Sparse white calcite veinlets. Below 54m increased chlorite alteration of mafic minerals and core generally becomes darker. Dusty secondary biotite crystals common. Local pinkish secondary K-spar alteration of select feldspar phenos adjacent to some fractures. Below 59m groundmass becomes muted and appears aphanitic. Brecciated lower contact with pale green pyroxene matrix.	MON	3	
EH11-02	60.90	63.10	2.20	Dark gray to greenish-gray fine grained sediment. Locally brecciated and healed with pale green pyroxene matrix. Minor silicification. White calcite veins. 1 to 3% disseminated pyrite. Fairly weak chlorite alteration except where strong in crushed breccia zone from 62.8 to 63.1m.	SLT	10	
EH11-02	63.10	66.60	3.50	Green, aphanitic rock, possible greenstone skarn, with large clots of brown garnet comprising 30% of rock volume. Epidote occurs as patches and veinlets. Chlorite in veinlets and vein selvages. 1 to locally 3% vein pyrite associated with chlorite and epidote. White calcite and rare bluish gray quartz veinlets.	SK	16	
EH11-02	66.60	69.60	3.00	Abrupt change to gray - dark gray calcareous sediment and chert pebble conglomerate. Common brecciation healed with dark green chlorite and white calcite veins. 1 to 2% pyrite veins.	SLT	10	9
EH11-02	69.60	74.30	4.70	Garnet + pyroxene+ chlorite skarn. Protolith uncertain but contains intervals of dark gray coarse clastic rocks. Locally abundant calcite, chlorite and minor red hematite veins. 2 to 3% disseminated and vein pyrite and 1% pyrrhotite as clots and veinlets. Includes aphanitic mafic dike from 72.95 to 73.6m.	SK	16	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	74.30	75.95	1.65	Syenite sill. Porphyritic with white clay and sericite altered feldspar phenocrysts. Brown, equigranular texture with gray aphanitic chilled margins.	SYE	2	
EH11-02	75.95	84.25	8.30	Skarn. Strong garnet+pyroxene+amphibole+chlorite replacement of uncertain protolith. Pervasive garnet + pyroxene replacement and dark green amphibole and chlorite occurring on fractures and as vein and fracture alteration envelopes. Brecciated, with abundant white calcite+/-chlorite vein matrix. 2 to 5% vein and disseminated pyrite and <1% pyrrhotite. Pyrrhotite and possible magnetite occur with areas of increased chlorite and amphibole veins and clots. Sparse white banded quartz veins with calcite selvages. 82 to 82.5m has several 10 to 20cm intervals with 10% pyrite and pyrrhotite as disseminations in skarn.	SK	16	
EH11-02	84.25	95.50	11.25	Microdiorite and possible greenstone, with chert pebble conglomerate below 92m. Green-gray, feldspar phyric to aphanitic rock, locally with fragmental texture. Calcareous. Abundant crackle to mosaic breccias with calcite+/-quartz vein matrix. Pervasive green (pyroxene?) alteration. Epidote occurs as microveinlets and disseminated clots. Patchy silicification. Chlorite lined fractures. Minor garnet clots. Stronger garnet+/- pyroxene skarn below 93m.	MD	5	9
EH11-02	95.50	104.10	8.60	Brown syenite intrusive with equigranular groundmass and green, sericite altered feldspar phenos to 1cm. Abundant green sericite veinlets. Chilled margins . Sharp upper contact at 80 degrees to core axis. Sharp lower contact at 50 degrees to core axis.	SYE	2	
EH11-02	104.10	110.95	6.85	Strong garnet+pyroxene+chlorite skarn. Uncertain protolith, but narrow intervals of chert pebble conglomerate occur within interval. Brown garnet and green pyroxene occur as pervasive replacement of protolith, and chlorite tends to occur as veins and vein halos, possibly as retrograde alteration. Most fracture are chlorite lined and have abundant slickensides. Abundant calcite +chlorite+\-hematite crackle breccias and minor gray quartz veinlets. Red hematite occurs in veinlets and as local pervasive patches. 2 to 5% disseminated and veinlet pyrite, but intervals of semi massive pyrite to 30 cm occur, especially from 109.4 to 109.7m. Trace to locally 2% pyrrhotite occurs as veinlets ad clots. Trace chalcopyrite with areas of increased sulfides. Abundant chlorite on fractures and veinlets.	SK	16	9
EH11-02	110.95	113.05	2.10	Syenite. Gray to brownish equigranular intrusive with feldspar phenocrysts altered to green sericite. Chilled margins. White calcite veinlets. Upper contact at 90 and lower contact at 60 degrees to core axis.	SYE	2	
EH11-02	113.05	153.10	40.05	Chert pebble conglomerate to conglomerate with dominantly volcanic clasts. Upper 2m of interval is massive, gray, siliceous siltstone to chert. Conglomerate matrix is dark gray to black from chlorite alteration. Abundant chlorite on fractures and as veinlets. Patchy, weak to moderate garnet and pyroxene+/- epidote skarn, especially from 121 to 122.5m and 124 to 125.5m. Calcite veins form matrix to local crackle breccias. Generally low sulfides consisting of trace to rarely 2% disseminated and veinlet pyrite, usually associated with stronger chlorite veining. Below 127m rock is mostly conglomerate with sub angular to sub rounded, gray, volcanic clasts in coarse clastic matrix. Interbeds of finer sediments and possible greenstone. Unit could be volcaniclastic conglomerate. 133 to 139m has moderate skarn consisting of clots and patches of epidote, garnet and chlorite, often with disseminated and clot pyrite and blue quartz veinlets. Mafic dike from 139.45 to 140.55m.	CPC	9	10
EH11-02	154.10	162.75	8.65	Conglomerate with pale tan to white to greenish volcanic and minor chert clasts. Clasts are sub angular to sub rounded. Possible fragmental volcanic, though matrix appears to be clastic. Strong green to black chlorite and possible sericite alteration of groundmass. 153.1 to 155m and 157.6 to 159.7m has moderate to strong epidote+garnet+pyroxene+chlorite skarn with weak blue quartz veinlets and epidote veins. Sparse to 3% disseminated pyrite for interval.	CPC	9	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	162.75	166.37	3.62	Syenite, Brown, equigranular groundmass and subhedral to euhedral feldspar phenocrysts (20%) to 5mm. Phenocrysts often partially altered to green sericite. Chilled, aphanitic margins. Sharp, irregular upper contact at 70 degrees to core axis.	SYE	2	
EH11-02	166.37	170.65	4.28	Dark brown-gray to green-gray clastic package with chert pebble conglomerate layers. Much of rock has a vague salt and pepper texture though textures muted by hornfelsing and sericite alteration. Coarse clastic sections with elongated, aligned clasts. Lens shaped secondary biotite porphyroblasts to 2mm formed along weak mylonitic foliation. Weak foliation of finer clastic rocks at 60 to 70 degrees to core axis. Mylonitic texture increases in strength approaching lower contact. 1 to 2% disseminated pyrite.	SST	11	13
EH11-02	170.65	194.30	23.65	Syenite. Brown to gray syenite with feldspar phenocrysts locally altered to green sericite. Sparse calcite veinlets. 30cm inclusion of foliated microdiorite at 175m with strong sericite+chlorite alteration. Sheared and brecciated upper contact at 45 degrees to core axis.	SYE	2	
EH11-02	194.30	197.00	2.70	Gray, fine grained, massive to locally thin bedded siltstone. Light gray chert or silicified siltstone beds. Strong silicification and hornfelsing of siltstones. Local crackle breccia with chlorite veinlets and clots, with trace epidote. 2 to 3% disseminated and veinlet pyrite.	SLT	10	
EH11-02	197.00	205.30	8.30	Skarn. Protolith uncertain, possible greenstone. Blue-green, massive to rarely bedded aphanitic rock, possibly replaced by pyroxene, with 15 to 25% brown garnet clots and rare layers. 5 to 15% white calcite as breccia matrix. Weak chlorite lined fractures. Sparse epidote patches and veinlets. 1/2 to 3% chalcopyrite as disseminated clots to 1cm. Trace to 2% pyrite occurring with chalcopyrite. 30cm fault at 201.4m with gouge coated walls at 40 degrees tca.	SK	16	
EH11-02	205.30	210.35	5.05	Gray to greenish gray, thin bedded to more massive siltstone and minor coarser clastic rock. Unit is generally hornfelsed, but with locally strong garnet+chlorite+pyroxene+epidote skarn patches. Trace chalcopyrite associated with skarn. 1 to locally 3% disseminated and veinlet pyrite.	SLT	10	11
EH11-02	210.35	212.70	2.35	Brown syenite sill with chilled margins	SYE	2	
EH11-02	212.70	218.20	5.50	Skarn. Upper 90cm is green and brown bedded sediment altered to skarn with garnet-rich beds in green, finer grained skarn layers. Abruptly below that is more massive green rock with 30 to 60% spherical brown garnet or vesuvianite crystals to 1cm, often growing in coarse grained white calcite. Locally abundant coarse pyrrhotite clots (to 10%) associated with garnet. 1 to 3% pyrite and up to 2% chalcopyrite occurring as blebs with garnet and pyrrhotite. Chlorite lined fractures.	SK	16	
EH11-02	218.20	225.45	7.25	Gray to green-gray, thin bedded to massive sediment. Bedding at 70 to 75 degrees to core axis. Fine siltstone to coarser sandstone, though textures muted by moderate hornfelsing and local skarnification of some layers. Skarn consists of green, pervasive alteration and local chlorite replacement. Chlorite on fracture surfaces. Minor disseminated pyrite. Breccia partially healed with coarse white calcite veins from 225.05 to 225.45m.	SLT	10	11
EH11-02	225.45	231.20	5.75	Dark gray microdiorite or possible massive coarse clastic unit. Textures muted by silicification and alteration but has vague salt and pepper, equigranular texture. Moderate silicification and weak crackle breccia with white quartz vein matrix. Bleached halos adjacent to some veinlets. Trace to 1% disseminated and veinlet pyrite.	MD	5	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	231.20	241.90	10.70	Thin bedded sediments with weak to locally strong skarn replacement of certain layers. Skarn consists of garnet+pyroxene+/-epidote presumably as replacement of limey layers. Possible greenstone/sediment protolith. Chlorite on fractures and as patchy replacement in stronger skarn. High grade skarn minerals also occur as halos on narrow, cross-cutting structures. Possible microdiorite from 238.43 to 239m consisting of massive, equigranular texture replaced by green pyrrhotite. Mudstone/siltstone layers are gray to green and have variable hornfels to calc-silicate alteration. Bedding generally at 70 to 75 degrees to core axis. Trace to <1% pyrite and trace chalcopyrite associated with garnet skarn.	SLT	10	16
EH11-02	241.90	288.40	46.50	Syenite. Brown to greenish gray, medium grained equigranular intrusive with 20% coarser feldspar phenocrysts. Very little quartz seen. 5% euhedral biotite and 10 to 15% amphibole, generally altered to sericite or chlorite. Groundmass is coarser grained than the typical syenite and feldspar phenocrysts are less distinct from groundmasss. Chilled margins. Variable sericite to possible chlorite alteration of feldspar phenos and recrystallization of biotite in more altered areas. Chlorite lined joints at 5 to 25 degrees to core axis. Two inclusions of altered sediments at 253.9 to 254.35m and 261.75 to 262.45m. These consist of fine clastic sediments with hornfels to dense silicification and local garnet skarn layers. Chlorite occurs as veins, vein halos and patches, often associated with pyrite. 2 to locally 4% disseminated and veinlet pyrite and trace chalcopyrite associated with stronger skarn alteration. Black magnetite occurs with strong chlorite alteration.	SYE	2	10
EH11-02	288.40	290.85	2.45	Laminated to thin bedded, greenish to gray siltstone. Locally calcareous layers. Bedding at 45 to core axis. Weak to moderate chlorite alteration. 2 to locally 4% bedded disseminated pyrite+/-pyrrhotite. Calcite+chlorite+/-hematite veins and veinlets.	SLT	10	
EH11-02	290.85	294.05	3.20	Syenite as previous, but feldspar phenocrysts altered to white clay and green sericite. Abundant sericite veinlets.	SYE	2	
EH11-02	294.05	295.35	1.30	Garnet skarn. Massive brown garnet +/-pyroxene and minor siltstone interbeds. Chlorite+calcite veinlets and fracture coatings. 2% clot and disseminated pyrite.	SK	16	
EH11-02	295.35	302.10	6.75	Dark gray to green-gray to green fine grained, bedded to massive siltstone and interbeds of dark gray, coarse clastic or possible microdiorite. Generally well defined bedding in green, chlorite(?) altered sediment at 45 to locally 15 degrees to core axis. 2 to 3% disseminated and veinlet pyrite associated with chlorite alteration. Calcite+chlorite and rare quartz veinlets.	SLT	11	10
EH11-02	302.10	304.70	2.60	Syenite, Brownish gray, medium grained equigranular intrusive with feldspar phenocrysts rarely to 1cm. Chilled margins.	SYE	2	
EH11-02	304.70	323.00	18.30	Calc-silicate skarn. Green to light gray, fine grained, thin bedded sediment protolith with some massive, coarser grained beds. Pervasive greenish alteration and chlorite lined fractures to 306.8m. Below that rock is thin bedded with bedding at 45 degrees to core axis. Interval from 306.8 to 310m has moderate skarn replacement of layers with brown garnet and green pyroxene favoring select beds. Interbeds are light gray and more siliceous from calc-silicate alteration. Local epidote+pyrite+calcite veinlets.Trace to locally 2% pyrite, often in epidote veinlets. 318 to 321m has abundant brecciation with grit to gravel-sized calc-silicate clasts in chlorite+pyrite matrix. Abundant chlorite lined fractures.	SLT	11	10

Eholt Project
DDH EH11-02 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	323.00	353.75	30.75	Gray, massive fine grained sandstone to siltstone. Minor local bedding and laminations, but is generally quite massive. Rock is often quite hard from silicification or hornfelsing. Entire unit has abundant fractures lined with chlorite and is quite broken. Upper 2m with abundant epidote + pyrite veinlets. <1 to locally 3% disseminated and veinlet pyrite>>pyrrhotite. Laminations and minor calc-silicate skarn beds increase below 337.5m. Syenite dike from 338.4 to 339.6m. 342 to 343m has numerous brecciated structures with chlorite+epidote replacement of matrix and some clasts. Increased calc-silicate skarn below 351m consisting of pervasive green alteration and light gray silicified bands. Chlorite+calcite microfractures. Lower contact is sheared and faulted at 65 degrees to core axis.	SST	11	10
EH11-02	353.75	359.00	5.25	Green to brown, fine grained sediment with moderate calc-silicate skarn and local hornfelsing of pelitic sediments. Light gray-white bleached halos adjacent to chlorite+calcite+/-sulfide veinlets. Locally strong silicification. 354.3 to 354.55m is vein like structure with sheared upper contact at 30 degrees to core axis. Consists of medium grained white calcite and green chlorite with 10% pyrrhotite and pyrite clots. Brown hornfels extends from 358m to sharp contact with massive sulfide at 359m.	SLT	10	15
EH11-02	359.00	359.75	0.75	Skarn with massive to semi massive sulfides. Dark gray chlorite +calcite+ brown garnet replaced rock with 30% pyrrhotite, 10% pyrite and 2% chalcopyrite. Vague bedding at 50 degrees to core axis.	SK	16	
EH11-02	359.75	367.10	7.35	Green, massive calcite+pyroxene+/-garnet skarn. Rare bedding and compositional layering at 55 to 60 degrees to core axis. 1 to 3% disseminated pyrrhotite+pyrite clots, Chlorite+calcite veins and shears at 40 to 50 to core axis. Decrease in skarn alteration and increase in shearing and chlorite alteration from 364.8 to 367m.	SK	16	
EH11-02	367.10	381.00	13.90	Siltstone with interbeds of sandstone to chert pebble conglomerate. Gray to greenish gray. Locally finely laminated to massive siltstone. Conglomerate ranges from grit sized to gravel sized, sub angular to sub rounded chert to silicified volcanic clasts in fine grained matrix. Local dense silicification of conglomerate and less often of sandstone. Local pale green sericite or chlorite alteration as fracture selvages and as matrix and clast replacement. This alteration mostly absent below 375m.	SLT	10	9
EH11-02	381.00	392.25	12.25	Gradational contact with previous unit. Rock becomes dominantly fine conglomerate and sandstone which has a weak to moderate mylonitic foliation defined by alignment of clasts and lens-like, secondary biotite porphyroblasts. Interbeds of greenish, sericite altered siltstone without biotite lenses. Foliation/bedding at 65 degrees to core axis. 10cm quartz+chlorite vein at 387.8m	CG	14	11
EH11-02	392.25	393.25	1.00	Syenite, Brown, equigranular groundmass and subhedral to euhedral feldspar phenocrysts (20%) to 5mm. Chilled margins.	SYE	2	
EH11-02	393.25	396.05	2.80	Chert pebble conglomerate. White to pale gray chert clasts, angular to sub rounded in greenish sericite or chlorite altered matrix. Clast supported. Abundant chlorite coated fractures, particularly near lower contact. White calcite veinlets.	CPC	9	
EH11-02	396.05	401.00	4.95	Syenite, Brownish equigranular intrusive with coarser feldspar phenocrysts and fresh biotite phenos. Chilled, silicified contacts. Green chlorite lined fractures. Lower contact at 5 degrees to core axis.	SYE	2	

Eholt Project
DDH EH11-02 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-02	401.00	426.05	25.05	Conglomerate / Breccia with minor interbeds of fine grained clastic or possible microdiorite with ghost like phenos barely visible in groundmass. Conglomerate is greenish gray to gray, clast supported with angular to sub rounded lt. gray chert and silicified volcanic clasts and rare tuff clasts. Matrix has weak to moderate chlorite alteration. Locally abundant crackle to crush breccias cemented with chlorite and calcite veinlets. Local silicification, especially below 411m. Glomeroporphyritic mafic dike from 410.9 to 411.2m. Below 412m clasts are more angular and are distinctly aligned at 65 to 80 degrees to core axis. Possible debris flow or lithic tuff flow?	CG	14	11
EH11-02	426.05	431.05	5.00	Syenite. Brown porphyritic to equigranular porphyritic intrusive with fine grained groundmass and 15% feldspar phenos to 5mm, often altered to white clay or green sericite. 5% biotite phenos to 2mm. Chilled and hardened margins.	SYE	2	
EH11-02	431.05	435.70	4.65	Conglomerate / Breccia as above the syenite at 426.05m. Angular to sub rounded chert and silicified volcanic clasts in chloritic matrix. Clast supported.	CG	14	
EH11-02	435.70	438.92	3.22	Syenite. Brown, medium grained, equigranular intrusive. Feldspar phenocrysts often altered to green sericite or chlorite. Chlorite +calcite veinlets.	SYE	2	
	End of Hole						

Eholt Project
DDH EH11-02 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-02	6.50	8.35	1.85	542601	SLT	HRN	SK	w	m		w	m	1					H+Py		VAN11000868	32	259	0.9
EH11-02	8.35	9.85	1.50	542602	AND								tr					C		VAN11000868	4.2	28.1	<0.1
EH11-02	9.85	10.60	0.75	542603	SLT	HRN	SK	w	w	w			<1					Ch+C		VAN11000868	5.5	137.3	0.2
EH11-02	10.60	12.20	1.60	542604	SYE															VAN11000868	0.6	8.8	0.1
EH11-02	20.70	23.30	2.60	542605	SYE													Lim		VAN11000868	1.2	9.2	0.1
EH11-02	23.30	24.90	1.60	542606	SLT	SK	CH	m	w	m	w	w	2					C+H		VAN11000868	11.6	70.3	0.3
EH11-02	24.90	26.90	2.00	542607	SLT	SK		m	w	w	w	w	1					C+H		VAN11000868	2.8	11.1	<0.1
EH11-02	26.90	28.95	2.05	542608	SLT	SK		m		w	w		1					C+H		VAN11000868	13	32	0.2
EH11-02	28.95	30.90	1.95	542609	SLT	SK	CH	w		w			tr					C		VAN11000868	28.4	86.9	0.4
EH11-02	30.90	32.80	1.90	542610	SLT	SK	CH	w		m		w	tr					C, Ch		VAN11000868	25	70	0.3
EH11-02	32.80	34.50	1.70	542611	SLT	SK	CH	m		m	w	w	2					Ch, H, C		VAN11000868	5.5	19.2	0.2
EH11-02	34.50	36.10	1.60	542612	SLT	SK	CH	w		m	w		1					Ch, H, C		VAN11000868	4.2	17.7	<0.1
EH11-02	36.10	37.30	1.20	542613	SLT	SK	CH	w		m	w		tr					Ch, H, C		VAN11000868	3.2	53	0.2
EH11-02	37.30	39.30	2.00	542614	MON					w			tr					C		VAN11000868	2.3	24	<0.1
EH11-02	39.30	54.00	14.70		MON					w			tr					C					
EH11-02	54.00	59.00	5.00		MON	Chl				m			tr					C+E					
EH11-02	59.00	60.90	1.90	542616	MON	Chl				m			tr					C+E		VAN11000868	0.6	32.1	0.1
EH11-02	60.90	63.10	2.20	542617	SLT	Chl	SIL	w	w	m		w	2					C		VAN11000868	2.4	22	<0.1
EH11-02	63.10	64.65	1.55	542618	SK	SK		s		m			2	tr	tr			C,CH,E,Q		VAN11000868	4.3	203.4	0.4
EH11-02	64.65	66.60	1.95	542619	SK	SK		s		m			2	tr	1			C,CH,E,Q		VAN11000868	6	56.8	0.1
EH11-02	66.60	69.40	2.80	542620	SLT	Chl		w	w	m		w	2		tr			C,CH		VAN11000868	14.8	38	<0.1
EH11-02	69.40	71.20	1.80	542621	SK	SK	CH	s		m	w		3		1	tr		C, Ch, H, Py		VAN11000868	7.5	13	<0.1
EH11-02	71.20	72.90	1.70	542622	SK	SK	CH	s		m	w		3		2	tr		C, Ch, H, Py, Q		VAN11000868	35	16.8	<0.1
EH11-02	72.90	74.30	1.40	542623	SK	SK		s		m	w		2		1	tr		C, Ch, H, Py, Q		VAN11000868	8.9	16.2	<0.1
EH11-02	74.30	76.00	1.70		SYE													C					
EH11-02	76.00	77.50	1.50	542624	SK	SK	CH	s		m	w		3		2	tr		C, Ch, H, PO, Q		VAN11000867	85.6	35.5	0.2
EH11-02	77.50	78.95	1.45	542625	SK	SK	CH	s		m	w		3		1			C, Ch, H, PO, Q		VAN11000867	35	149.6	0.3
EH11-02	78.95	80.30	1.35	542626	SK	SK	CH	s		m	w		2		<1			C, Ch, H, PO, Q		VAN11000867	17.8	25.2	0.1
EH11-02	80.30	81.55	1.25	542627	SK	SK	CH	s		m	w		3		1	tr		C, Ch, PO, Q		VAN11000867	39.6	63.3	0.2
EH11-02	81.55	83.00	1.45	542628	SK	SK	CH	s		m	tr	w	6	tr	2	<1		C, Ch, PO, Q		VAN11000867	19.4	316.7	0.8
EH11-02	83.00	84.25	1.25	542629	SK	SK	CH	s		m	tr		4		1			C, Ch, PO, Q		VAN11000867	15.3	654.9	1.2
EH11-02	84.25	86.20	1.95	542631	MD	SK		w		w			1					C,Q,CH,		VAN11000868	14.3	55.2	0.2
EH11-02	86.20	88.50	2.30	542632	MD	SK		w		w			1					C,Q,CH,		VAN11000868	5.2	38.6	0.1
EH11-02	88.50	91.00	2.50	542633	MD	SK		w		w			1					C,Q,CH,		VAN11000868	46	98.6	0.3
EH11-02	91.00	93.15	2.15	542634	CPC	SK		m		w		w	2					C,Q,CH,		VAN11000868	14.9	109.7	0.3
EH11-02	93.15	95.50	2.35	542635	CPC	SK		m		m		m	2					C,Q,CH,		VAN11000868	37	63.3	0.2
EH11-02	95.50	104.10	8.60		SYE													SER					
EH11-02	104.10	105.77	1.67	542636	SK	SK	CH	s		m	w		2		tr			C,CH,Q,Py,H		VAN11000868	13.5	99.4	0.4
EH11-02	105.77	107.90	2.13	542637	SK	SK	CH	s		m	w	w	2		1			C,CH,Q,Py,H		VAN11000868	6.6	25.1	0.1
EH11-02	107.90	109.30	1.40	542638	SK	SK	CH	s		m	w	w	3	tr	1	tr		C,CH,Q,Py,H		VAN11000868	9.2	38.5	0.1
EH11-02	109.30	110.95	1.65	542639	SK	SK	CH	s		m	w	w	5	tr	1	tr		C,CH,Q,Py,H		VAN11000868	25.4	275.5	0.9
EH11-02	110.95	113.00	2.05		SYE													C					
EH11-02	113.00	115.45	2.45	542640	CHT	SIL				w		m	tr					C,Q		VAN11000868	14.1	79.7	0.1
EH11-02	115.45	117.60	2.15	542641	CPC	SK	CH	w		m		w	1					CH,C		VAN11000868	10	87.3	0.2
EH11-02	117.60	119.50	1.90	542642	CPC	SK	CH	w		m		w	2					CH,C		VAN11000868	7.3	51.2	<0.1
EH11-02	119.50	121.00	1.50	542643	CPC	SK	CH	w		m		w	1					CH,C		VAN11000868	6.6	43.9	<0.1
EH11-02	121.00	122.85	1.85	542644	SLT	SK	CH	m		m		w	1					CH,C,E		VAN11000868	5.2	53.9	0.1
EH11-02	122.85	125.20	2.35	542646	CPC	SK	CH	m		m		w	1					CH,C,E		VAN11000868	9	66.6	0.1
EH11-02	125.20	127.05	1.85	542647	CPC	SK	SIL	w		w		m	1					CH,C,E		VAN11000868	2	16.7	<0.1
EH11-02	127.05	130.00	2.95	542648	CG	SK	SIL	m		w		m	1					CH,C,E,H		VAN11000868	4	27.6	<0.1
EH11-02	130.00	132.75	2.75	542649	CG	SK	CH	m		m	tr	w	3	tr	tr			CH,C,H		VAN11000868	7	109.1	0.1
EH11-02	132.75	134.85	2.10	542650	CG	SK	CH	m		m	tr	m	1		tr			CH,C,Q,E,H		VAN11000868	5.4	35.9	<0.1
EH11-02	134.85	136.60	1.75	542651	CG	SK	CH	m		m	tr	m	2		tr			CH,C,Q,E,H		VAN11000868	8	10.9	<0.1
EH11-02	136.60	138.95	2.35	542652	CG	SK	CH	m		m	tr	m	2		tr			CH,C,Q,E,H		VAN11000868	3.8	31.4	<0.1
EH11-02	138.95	141.35	2.40	542653	CG	SIL	SK	w		w	tr	m	2					CH,C,Q,E,H		VAN11000868	1.6	14.5	<0.1
EH11-02	141.35	143.60	2.25	542654	CG	SK	CH	m		m		m	2		tr			CH,C,Q,E,H		VAN11000868	71.5	271.8	0.4
EH11-02	143.60	145.55	1.95	542655	SK	SK	CH	m		m		w	2					CH,C,Q,E	3	VAN11000868	12.9	85.6	0.3
EH11-02	145.55	147.65	2.10	542656	CG	SIL	CH	w		w		m	2					CH,C,Q	2	VAN11000868	3.7	40.4	0.1
EH11-02	147.65	149.50	1.85	542657	CG	SIL	CH	w		m		m	3					CH,C	3	VAN11000868	9.5	156.5	0.4
EH11-02	149.50	151.00	1.50	542658	CG	SIL	CH	w		w		m	4		tr			CH,PY,C	5	VAN11000868	10.2	227.7	0.5

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-02	151.00	153.30	2.30	542659	CG	SIL	CH	w		w		m	3		tr			CH,PY,C	5	VAN11000868	7.8	148.9	0.4
EH11-02	153.30	155.20	1.90	542661	CG	SK	SIL	s		m		m	1					E,Q,C,CH	6	VAN11000868	3.1	48.6	0.2
EH11-02	155.20	157.58	2.38	542662	CG	SK	SIL	m		m		m	tr					C,CH,E,Q	3	VAN11000868	2.6	4.7	<0.1
EH11-02	157.58	159.40	1.82	542663	SK	SK	CH	s		m	w	w	1					C,CH,E,Q, H	5	VAN11000868	3.7	22.7	<0.1
EH11-02	159.40	161.20	1.80	542664	CG	SIL	SK	w		m	w	m	2					C,CH,Q,H,E	3	VAN11000868	6.4	44	0.1
EH11-02	161.20	162.70	1.50	542665	CG	SIL	SK	w		m	w	m	1					C,CH,Q,H,E	3	VAN11000868	1.2	12.9	<0.1
EH11-02	162.70	166.40	3.70		SYE																		
EH11-02	166.40	168.25	1.85	542666	SST	HRN			m	m	tr		2					C,CH,H	2	VAN11000868	3.1	24.7	<0.1
EH11-02	168.25	170.60	2.35	542667	SST	HRN			m	m	tr		2					C,CH,H	2	VAN11000868	1.5	30.8	<0.1
EH11-02	170.60	194.30	23.70		SYE																		
EH11-02	194.30	197.00	2.70	542668	SLT	HRN	SIL		m			s	3					Q,C,CH	4	VAN11000868	24.2	336.1	0.9
EH11-02	197.00	198.83	1.83	542669	SK	SK		s		w	tr	w	2	3				C,CH	4	VAN11000867	1220.9	5482.3	6.8
EH11-02	198.83	200.55	1.72	542670	SK	SK		s		w	tr	w	2	2				C,CH	6	VAN11000867	529.4	4146.6	5
EH11-02	200.55	201.70	1.15	542671	SK	SK		s		w	w	w	1	tr				C,CH,E	8	VAN11000867	341.9	1049.9	1.2
EH11-02	201.70	203.30	1.60	542672	SK	SK		m		w	tr	w	<1	1				C,CH,E	4	VAN11000867	1842.2	3417.2	4.9
EH11-02	203.30	205.30	2.00	542673	SK	SK		m		w	tr	w	<1	<0.5				C,CH,Q,E	3	VAN11000867	2754.2	2414	3.6
EH11-02	205.30	206.95	1.65	542674	MD	SIL		w		w		m	2					C,CH,E,PY	2	VAN11000867	75	435.9	0.5
EH11-02	206.95	208.60	1.65	542676	SK	SK		m		m		w	2	<0.5				C,CH,Q	8	VAN11000867	130.1	757.9	1
EH11-02	208.60	210.35	1.75	542677	SLT	SK	HRN	m	w	w		w	1	<0.5				C,CH		VAN11000867	30.8	310.3	0.4
EH11-02	210.35	212.70	2.35	542678	SYE													C	1	VAN11000867	9.3	36.1	0.1
EH11-02	212.70	213.65	0.95	542679	SLT	SK		m	w	w			1	tr				CH,C	2	VAN11000867	229.9	870.5	1.4
EH11-02	213.65	215.00	1.35	542680	SK	SK		s		w			2	3	2			C,CH,	15	VAN11000867	1880.8	8175.7	11.3
EH11-02	215.00	216.30	1.30	542681	SK	SK		s		w			3	1	5			C,CH,	15	VAN11000867	566.4	2858.9	4.2
EH11-02	216.30	218.30	2.00	542682	SK	SK		s	w	w			2	<0.5	1			C,CH,Q	5	VAN11000867	413.5	1071.8	1.6
EH11-02	218.30	220.65	2.35	542683	SLT	HRN		w	m	m		w	1		tr			C,CH,Q	3	VAN11000919	6.3	130.2	0.1
EH11-02	220.65	222.95	2.30	542684	SLT	HRN		w	m	w		w	1		tr			C,CH	1	VAN11000919	4.3	55.9	0.1
EH11-02	222.95	225.45	2.50	542685	SLT	HRN		w	m	m		w	2		tr			C,CH, PY	4	VAN11000919	2	52.5	0.1
EH11-02	225.45	228.20	2.75	542686	MD	SIL				w		w	2					C,CH, PY	2	VAN11000919	2.9	23.6	<0.1
EH11-02	228.20	231.20	3.00	542687	MD	SIL		w		w		m	1					C,CH,Q	3	VAN11000919	0.8	13.4	<0.1
EH11-02	231.20	233.78	2.58	542688	SLT	SK		m	w	w			1					C,CH	2	VAN11000919	97.5	53.4	0.1
EH11-02	233.78	236.45	2.67	542689	SLT	SLT		m	w	w		tr	1		tr			C,CH	2	VAN11000919	59.3	117.1	0.2
EH11-02	236.45	239.00	2.55	542691	SLT	SK		w	w	w			1					C,CH.E,PY	2	VAN11000919	15.4	108	0.1
EH11-02	239.00	240.45	1.45	542692	SK	SK		m		m	tr		3		tr			C,CH.E,PY	3	VAN11000919	179.8	411.6	0.7
EH11-02	240.45	241.90	1.45	542693	SLT			w	w	w			1					C,CH,	1	VAN11000919	35.2	132.8	0.2
EH11-02	241.90	253.90			SYE					w								C,CH,	1				
EH11-02	253.90	254.35	0.45	542694	SLT	HRN	SK	w	m	w		m	3		tr	tr		C,CH,PY,	3	VAN11000919	7.5	64.5	0.2
EH11-02	254.35	261.75	7.40		SYE					w								C,CH	1				
EH11-02	261.75	262.45	0.70	542695	SLT	SK	HRN	m	m	m		m	2		tr	1		C,CH,PY,	3	VAN11000919	3.6	77.5	0.2
EH11-02	262.45	288.40	25.95		SYE					w			tr					C,CH	1				
EH11-02	288.40	290.85	2.45	542696	SLT	HRN	CH		w	w			3		<1			C,CH,H	7	VAN11000919	2.5	248	0.4
EH11-02	290.85	294.05	3.20		SYE	CH				w			tr					CH,C	6				
EH11-02	294.05	295.35	1.30	542697	SK	SK		s	w	w	tr		2					C,CH,H	3	VAN11000919	8.1	245.8	0.4
EH11-02	295.35	297.78	2.43	542698	MD				w	w		w	2					C,CH	2	VAN11000919	<0.5	52.6	<0.1
EH11-02	297.78	300.20	2.42	542699	SLT	CH			w	w		w	3					C,CH	3	VAN11000919	1.2	128.1	0.2
EH11-02	300.20	302.10	1.90	542700	SLT	CH			w	w		w	2					C,CH,Q	3	VAN11000919	43.3	85.6	0.1
EH11-02	302.10	304.70	2.60		SYE													C	1				
EH11-02	304.70	307.05	2.35	542701	SLT	SIL	HRN	w	w	w		m	2					C,CH,PY,	2	VAN11000919	22.2	36.6	<0.1
EH11-02	307.05	309.85	2.80	542702	CSK	SIL		m		w		m	2		<1			C,CH,PY,	2	VAN11000919	183.7	106.5	0.2
EH11-02	309.85	312.57	2.72	542703	CSK	SIL		w	w	w		m	2		tr			C,CH,E,PY	2	VAN11000919	15.5	175.1	0.3
EH11-02	312.57	316.05	3.48	542704	CSK	SIL		w		w		m	1					C,CH,PY	5	VAN11000919	7.9	103	0.2
EH11-02	316.05	318.75	2.70	542706	CSK	SIL		w		w		m	2		tr			C,CH,PY	4	VAN11000919	8.3	51.3	0.2
EH11-02	318.75	321.20	2.45	542707	CSK	SIL		w		m		m	3		tr			C,CH,PY	4	VAN11000919	6.5	75	0.1
EH11-02	321.20	323.69	2.49	542708	CSK	SIL		w		w		m	2					C,CH,PY	3	VAN11000919	6.3	56.2	<0.1
EH11-02	323.69	325.40	1.71	542709	SLT	HRN		w	w	w		m	4					E,CH,PY,C	5	VAN11000919	6.1	132.1	0.2
EH11-02	325.40	328.27	2.87	542710	SLT	HRN			w	w		m	1					CH,C,Q,PY	2	VAN11000919	7	100.9	0.2
EH11-02	328.27	331.31	3.04	542711	SLT	HRN			w	w		s	3					CH,C,Q,PY	4	VAN11000919	4.1	97.2	0.1
EH11-02	331.31	334.30	2.99	542712	SLT	HRN			w	w		m	3		tr			CH,C,Q,PY	5	VAN11000919	11.1	139.8	0.2
EH11-02	334.30	337.35	3.05	542713	SLT	HRN			w	w		w	1					C,CH,Q,PY	3	VAN11000919	9.4	71	0.1
EH11-02	337.35	339.70	2.35	542714	SLT	HRN		w	w	w		w	2					C,CH,Q,PY	2	VAN11000919	15.3	42.2	0.1
EH11-02	339.70	342.50	2.80	542715	SLT	HRN		w	w	m		w	3		tr			C,CH,Q,PY	3	VAN11000919	31.9	72.7	0.1

Eholt Project
DDH EH11-02 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-02	342.50	345.45	2.95	542716	SLT	HRN	CSK	w	w	w		m	2		tr			C,CH,E,PY	2	VAN11000919	18.2	66.4	0.1
EH11-02	345.45	348.40	2.95	542717	SLT	HRN			w	w		w	2					CH,C,Q,PY	2	VAN11000919	24.5	95.7	0.2
EH11-02	348.40	351.00	2.60	542718	SLT	HRN			w	w		w	2					C,CH,Q,PY	2	VAN11000919	12.9	36.3	<0.1
EH11-02	351.00	353.75	2.75	542719	SLT	CSK		w	w	w		m	2					CH,C	2	VAN11000919	267.3	16.9	0.1
EH11-02	353.75	355.00	1.25	542721	SLT	CSK	HRN	w	w	m		m	4	tr	<1			CH,C,PY,Q	7	VAN11001079	78.4	180	0.5
EH11-02	355.00	357.00	2.00	542722	SLT	CSK	HRN	m	w	w		m	1					CH,C,Q	4	VAN11001079	14.6	9.7	<0.1
EH11-02	357.00	359.00	2.00	542723	SLT	HRN	CSK	w	m	w		m	2					CH,C,Q	4	VAN11001079	10.9	28.3	<0.1
EH11-02	359.00	359.75	0.75	542724	MS	SK		s		m			10	2	30			PO,PY,C,CH	10	VAN11001079	690.9	1788.4	2.4
EH11-02	359.75	361.15	1.40	542725	SK	SK		s		m			5	tr	1			C,CH,PY	7	VAN11001079	183.2	355.1	0.6
EH11-02	361.15	362.25	1.10	542726	SK			s		w			2		5			CH,C,PY	5	VAN11001079	156.4	193.9	0.4
EH11-02	362.25	364.40	2.15	542727	SK			m		w			2		1			C,CH,	4	VAN11001079	151.9	114.8	0.2
EH11-02	364.40	366.20	1.80	542728	SK			m		m			1					CH,C,Q,PY	8	VAN11001079	42.1	147.9	0.2
EH11-02	366.20	368.55	2.35	542729	SK	SK	HRN	m	m	m		w	2	tr				C,CH,Q	4	VAN11001079	45	226.5	0.3
EH11-02	368.55	371.00	2.45	542730	SLT	HRN				m		w	2					C,CH,Q	3	VAN11001079	7.5	42.6	<0.1
EH11-02	371.00	373.97	2.97	542731	CG	HRN				w		w	1					C,CH	3	VAN11001079	5.9	25.9	<0.1
EH11-02	373.97	377.04	3.07	542732	SLT	HRN				w			1					C,CH	2	VAN11001079	2	14.5	<0.1
EH11-02	377.04	380.07	3.03	542733	SLT	HRN				w			2					C,CH	2	VAN11001079	2.2	36.7	<0.1
EH11-02	380.07	383.13	3.06	542734	SLT	SIL	HRN			w		m	2					C,CH.,PY	2	VAN11001079	3	9.6	<0.1
EH11-02	383.13	386.18	3.05	542736	SLT	SIL	HRN			w		s	1					C,CH.	2	VAN11001079	5	26	<0.1
EH11-02	386.18	389.23	3.05	542737	SLT		HRN			w		w	1					Q,C,CH.	2	VAN11001079	1.9	9.5	<0.1
EH11-02	389.23	392.25	3.02	542738	SLT		HRN			w			1					C,CH.	1	VAN11001079	5.1	24.1	<0.1
EH11-02	392.25	393.15	0.90		SYE													C	1				
EH11-02	393.15	394.50	1.35	542739	CPC					m		w	1					C,CH	3	VAN11001079	9.5	24.7	<0.1
EH11-02	394.50	396.05	1.55	542740	CPC					m			1					C,CH	2	VAN11001079	5.9	18.9	<0.1
EH11-02	396.05	401.00	4.95		SYE					w			<1					CH,C	2				
EH11-02	401.00	403.95	2.95	542741	CG	CH				m		w	1					CH,C	3	VAN11001079	3.5	12.6	<0.1
EH11-02	403.95	406.80	2.85	542742	CG	CH				m			1					CH,C	4	VAN11001079	9.8	14.3	<0.1
EH11-02	406.80	409.55	2.75	542743	CG	CH	SIL			m		m	2					CH,C,PY	3	VAN11001079	81.5	137.5	0.2
EH11-02	409.55	412.20	2.65	542744	CG	SIL	HRN		m	w		m	1					CH,C,PY	2	VAN11001079	26.5	143.9	0.2
EH11-02	412.20	415.20	3.00	542745	CG	SIL				w		m	1					CH,C,Q	2	VAN11001079	37.8	82	0.1
EH11-02	415.20	417.85	2.65	542746	CG	SIL	CH			m		m	1					CH,C,Q	2	VAN11001079	141.6	45.4	<0.1
EH11-02	417.85	420.40	2.55	542747	CG	SIL	CH			m		m	1					CH.C.Q	2	VAN11001079	539.4	89.5	0.2
EH11-02	420.40	422.10	1.70	542748	SLT	CH				m			1					CH.C.Q	3	VAN11001079	10.1	34.3	<0.1
EH11-02	422.10	424.40	2.30	542749	CG	SIL	CH			m		m	1					CH.C.Q	2	VAN11001079	14.7	14.8	<0.1
EH11-02	424.40	426.05	1.65	542751	CG	SIL	CH			m		m	1					CH.C.Q	2	VAN11001079	20.4	4.3	0.2
EH11-02	426.05	431.05	5.00		SYE					w			<1					CH,C	1				
EH11-02	431.05	433.50	2.45	542752	CG	SIL	CH			m		m	1					CH,C	2	VAN11001079	3.9	8.4	<0.1
EH11-02	433.50	435.70	2.20	542753	CG	SIL	CH			m		m	1					CH,C	2	VAN11001130	6.5	34.2	0.1
EH11-02	435.70	438.92	3.22		SYE					w			<1					CH,C	1				
	EOH																						

Eholt Project
DDH EH11-02 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH11-02	37.30	37.32	0.02	Sharp contact between sediments and intrusive.	CTC	70
EH11-02	74.30	74.31	0.01	Sharp contact between pyroxene skarn and syenite.	CTC	90
EH11-02	130.60	130.70	0.10	Parallel chlorite veinlets or shears	SHR	50
EH11-02	135.75	135.80	0.05	5mm calcite+quartz+chlorite vein	VN	45
EH11-02	138.40	138.50	0.10	Calcite+quartz veinlets with broad envelope of chlorite+epidote+pyrite roughly at 30 degrees tca.	STR	30
EH11-02	142.30	142.35	0.05	2cm wide shear with gray pyritic rock flour and calcite clasts.	SHR	40
EH11-02	161.60	161.70	0.10	Hematite+chlorite lined fracture	FR	20
EH11-02	167.50	168.00	0.50	Mylonitic foliation	MY	70
EH11-02	170.60	170.80	0.20	Sheared and brecciated contact with syenite. Strong sericite alteration.	SHR / CTC	45
EH11-02	195.27	195.30	0.03	Bedding in thin bedded siltstone	BD	50
EH11-02	197.00	197.05	0.05	Sheared hanging wall structure to high grade skarn.	FLT	70
EH11-02	201.40	201.70	0.30	Fault. Gouge coated rock fragments with slickensides. Gouge walls, no sense of movement.	FLT	40
EH11-02	204.00	204.10	0.10	Compositional layering within skarn	BD	50
EH11-02	206.40	206.42	0.02	Calcite+pyrite vein emplaced along shear	VN	35
EH11-02	209.60	209.90	0.30	Compositional layering within skarn	BD	40
EH11-02	213.30	213.50	0.20	Compositional layering within skarn	BD	80
EH11-02	220.00	220.10	0.10	Compositional layering within skarn	BD	75
EH11-02	232.25	232.35	0.10	Calcite+chlorite veins with increased skarn alteration adjacent to veins.	VN	35
EH11-02	233.80	233.95	0.15	Narrow chlorite healed slip with garnet and chlorite alteration selvage.	FLT	15
EH11-02	234.00	235.00	1.00	Compositional layering within skarn	BD	75
EH11-02	246.00	249.00	3.00	Chlorite lined joints from 5 to 25 degrees tca	JT	15
EH11-02	281.00	282.00	1.00	Chlorite lined joints at 5 degrees tca	JT	5
EH11-02	288.40	288.50	0.10	Brecciated contact between syenite dike and siltstone. Partially healed with coarse grained white calcite.	BX/CTC	30
EH11-02	311.00	311.50	0.50	Bedding in calc-silicate skarn	BD	50
EH11-02	323.00	337.00	14.00	Core is quite broken from abundant fractures lined with chlorite.	JT	
EH11-02	353.75	353.95	0.20	Fault zone with several rock fragment+gouge faults to 1cm wide at 60 to 70 degrees to core axis.	FLT	65
EH11-02	359.40	359.60	0.20	Bedding in massive sulfide skarn	BD	45
EH11-02	365.00	365.50	0.50	Shearing	SH	50
EH11-02	375.00	375.50	0.50	Weak mylonitic foliation	BD	60
EH11-02	388.00	389.00	1.00	Moderate mylonitic foliation / bedding	MY	65
EH11-02	401.00	401.50	0.50	Syenite/Conglomerate contact	CTC	5
EH11-02	403.25	403.30	0.05	Slickensides on chloritic fault, rake 10 degrees to core axis.	FLT	15
EH11-02	425.00	426.00	1.00	Weak alignment of clasts in conglomerate/breccia	FOL	70
EH11-02	434.00	434.10	0.10	Chlorite lined slip with slickensides raking at 60 degrees to core axis.	FLT	25

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-02	3.05	3.65	0.6	0.97	0.12	162	12
EH 11-02	3.65	5.18	1.53	1.55	0.58	101	37
EH 11-02	5.18	8.23	3.05	3.03	1.66	99	55
EH 11-02	8.23	8.53	0.3	0.40	0.00	133	0
EH 11-02	8.53	9.14	0.61	0.80	0.56	131	70
EH 11-02	9.14	11.28	2.14	1.84	1.34	86	73
EH 11-02	11.28	14.33	3.05	3.09	2.67	101	86
EH 11-02	14.33	17.37	3.04	3.07	2.66	101	87
EH 11-02	17.37	20.42	3.05	3.05	2.37	100	78
EH 11-02	20.42	23.47	3.05	2.92	1.40	96	48
EH 11-02	23.47	26.52	3.05	2.95	2.11	97	72
EH 11-02	26.52	29.57	3.05	2.99	2.33	98	78
EH 11-02	29.57	31.08	1.51	1.48	0.43	98	29
EH 11-02	31.08	32.61	1.53	1.40	1.11	92	79
EH 11-02	32.61	35.66	3.05	3.02	2.79	99	92
EH 11-02	35.66	37.18	1.52	1.65	1.00	109	61
EH 11-02	37.18	38.71	1.53	1.38	0.75	90	54
EH 11-02	38.71	40.53	1.82	2.00	0.83	110	42
EH 11-02	40.53	43.58	3.05	3.02	1.52	99	50
EH 11-02	43.58	44.81	1.23	1.08	0.82	88	76
EH 11-02	44.81	45.41	0.6	0.60	0.00	100	0
EH 11-02	45.41	47.85	2.44	2.44	1.43	100	59
EH 11-02	47.85	50.90	3.05	3.04	1.74	100	57
EH 11-02	50.90	53.95	3.05	2.93	1.39	96	47
EH 11-02	53.95	57.00	3.05	3.05	1.84	100	60
EH 11-02	57.00	60.05	3.05	3.10	1.78	102	57
EH 11-02	60.05	63.10	3.05	2.69	0.67	88	25
EH 11-02	63.10	66.15	3.05	3.08	1.74	101	56
EH 11-02	66.15	69.20	3.05	2.92	1.26	96	43
EH 11-02	69.20	72.24	3.04	2.95	1.67	97	57
EH 11-02	72.24	75.29	3.05	3.01	1.85	99	61
EH 11-02	75.29	78.33	3.04	2.98	1.65	98	55
EH 11-02	78.33	81.38	3.05	3.15	1.38	103	44
EH 11-02	81.38	84.43	3.05	3.06	1.77	100	58
EH 11-02	84.43	87.48	3.05	2.94	2.44	96	83
EH 11-02	87.48	90.53	3.05	3.05	2.98	100	98
EH 11-02	90.53	93.57	3.04	3.05	2.02	100	66
EH 11-02	93.57	96.62	3.05	2.95	2.03	97	69
EH 11-02	96.62	99.67	3.05	3.05	2.46	100	81
EH 11-02	99.67	102.72	3.05	3.11	2.91	102	94
EH 11-02	102.72	105.77	3.05	3.01	2.76	99	92
EH 11-02	105.77	108.81	3.04	3.06	1.72	101	56
EH 11-02	108.81	111.86	3.05	3.04	1.35	100	44
EH 11-02	111.86	114.91	3.05	3.05	2.43	100	80
EH 11-02	114.91	117.96	3.05	2.96	0.39	97	13
EH 11-02	117.96	121.01	3.05	3.08	0.57	101	19
EH 11-02	121.01	124.05	3.04	3.06	0.92	101	30
EH 11-02	124.05	127.10	3.05	3.03	1.47	99	49
EH 11-02	127.10	130.15	3.05	2.98	1.79	98	60
EH 11-02	130.15	133.20	3.05	3.07	1.79	101	58
EH 11-02	133.20	136.25	3.05	2.99	1.00	98	33

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-02	136.25	139.29	3.04	3.11	1.17	102	38
EH 11-02	139.29	142.34	3.05	2.95	0.85	97	29
EH 11-02	142.34	145.39	3.05	3.06	2.30	100	75
EH 11-02	145.39	148.44	3.05	3.04	2.29	100	75
EH 11-02	148.44	151.49	3.05	3.00	0.69	98	23
EH 11-02	151.49	152.09	0.6	0.64	0.28	107	44
EH 11-02	152.09	154.53	2.44	2.30	1.16	94	50
EH 11-02	154.53	157.59	3.06	3.14	1.07	103	34
EH 11-02	157.59	160.63	3.04	3.12	1.08	103	35
EH 11-02	160.63	163.68	3.05	3.10	2.01	102	65
EH 11-02	163.68	166.73	3.05	3.03	2.63	99	87
EH 11-02	166.73	169.46	2.73	2.86	1.52	105	53
EH 11-02	169.46	172.51	3.05	3.00	1.31	98	44
EH 11-02	172.51	175.56	3.05	3.14	1.43	103	46
EH 11-02	175.56	178.61	3.05	3.04	2.34	100	77
EH 11-02	178.61	181.66	3.05	3.08	2.09	101	68
EH 11-02	181.66	184.70	3.04	3.06	3.06	101	100
EH 11-02	184.70	187.75	3.05	3.06	3.06	100	100
EH 11-02	187.75	190.80	3.05	3.08	2.95	101	96
EH 11-02	190.80	193.85	3.05	2.83	1.95	93	69
EH 11-02	193.85	195.98	2.13	2.46	1.53	115	62
EH 11-02	195.98	199.03	3.05	3.01	2.28	99	76
EH 11-02	199.03	202.08	3.05	3.03	2.11	99	70
EH 11-02	202.08	203.30	1.22	1.11	0.11	91	10
EH 11-02	203.30	205.10	1.8	1.71	0.36	95	21
EH 11-02	205.10	206.95	1.85	1.84	0.91	99	49
EH 11-02	206.95	209.40	2.45	2.54	1.26	104	50
EH 11-02	209.40	212.45	3.05	3.08	2.25	101	73
EH 11-02	212.45	215.50	3.05	3.01	1.82	99	60
EH 11-02	215.50	218.54	3.04	2.90	0.98	95	34
EH 11-02	218.54	221.59	3.05	3.05	1.01	100	33
EH 11-02	221.59	224.64	3.05	2.94	0.41	96	14
EH 11-02	224.64	227.69	3.05	3.03	1.22	99	40
EH 11-02	227.69	230.74	3.05	3.00	1.61	98	54
EH 11-02	230.74	233.78	3.04	3.07	0.47	101	15
EH 11-02	233.78	236.83	3.05	2.94	1.31	96	45
EH 11-02	236.83	239.88	3.05	3.16	1.37	104	43
EH 11-02	239.88	242.93	3.05	3.10	1.94	102	63
EH 11-02	242.93	245.97	3.04	2.90	2.13	95	73
EH 11-02	245.97	249.02	3.05	2.94	1.44	96	49
EH 11-02	249.02	252.07	3.05	3.05	1.78	100	58
EH 11-02	252.07	256.12	4.05	3.53	2.35	87	67
EH 11-02	256.12	258.17	2.05	3.11	1.87	152	60
EH 11-02	258.17	261.21	3.04	2.92	2.69	96	92
EH 11-02	261.21	264.26	3.05	3.15	2.30	103	73
EH 11-02	264.26	267.31	3.05	3.08	2.52	101	82
EH 11-02	267.31	269.45	2.14	2.14	2.12	100	99
EH 11-02	269.45	272.49	3.04	3.14	2.76	103	88
EH 11-02	272.49	275.54	3.05	2.85	2.11	93	74
EH 11-02	275.54	278.59	3.05	2.98	2.27	98	76
EH 11-02	278.59	281.33	2.74	3.07	2.19	112	71

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-02	281.33	284.37	3.04	2.94	1.67	97	57
EH 11-02	284.37	287.42	3.05	3.10	1.85	102	60
EH 11-02	287.42	288.65	1.23	1.48	0.71	120	48
EH 11-02	288.65	291.08	2.43	2.48	1.08	102	44
EH 11-02	291.08	292.60	1.52	1.43	1.05	94	73
EH 11-02	292.60	295.65	3.05	2.98	1.87	98	63
EH 11-02	295.65	297.18	1.53	1.35	0.31	88	23
EH 11-02	297.18	297.78	0.6	0.35	0.00	58	0
EH 11-02	297.78	300.53	2.75	2.70	0.91	98	34
EH 11-02	300.53	303.58	3.05	3.06	2.04	100	67
EH 11-02	303.58	306.62	3.04	3.07	1.94	101	63
EH 11-02	306.62	309.06	2.44	2.07	1.30	85	63
EH 11-02	309.06	312.11	3.05	2.79	1.24	91	44
EH 11-02	312.11	312.57	0.46	0.66	0.15	143	23
EH 11-02	312.57	315.46	2.89	2.73	0.65	94	24
EH 11-02	315.46	315.62	0.16	0.14	0.00	87	0
EH 11-02	315.62	318.51	2.89	3.13	1.77	108	57
EH 11-02	318.51	321.56	3.05	3.06	1.78	100	58
EH 11-02	321.56	323.69	2.13	1.93	0.44	91	23
EH 11-02	323.69	326.44	2.75	2.58	0.88	94	34
EH 11-02	326.44	327.05	0.61	0.60	0.00	98	0
EH 11-02	327.05	327.66	0.61	0.63	0.00	103	0
EH 11-02	327.66	328.27	0.61	0.50	0.00	82	0
EH 11-02	328.27	330.09	1.82	1.97	0.23	108	12
EH 11-02	330.09	331.31	1.22	0.84	0.55	69	65
EH 11-02	331.31	334.37	3.06	2.46	0.15	80	6
EH 11-02	334.37	337.41	3.04	2.75	0.10	90	4
EH 11-02	337.41	340.46	3.05	3.08	1.07	101	35
EH 11-02	340.46	343.50	3.04	2.78	0.25	91	9
EH 11-02	343.50	346.55	3.05	3.09	0.70	101	23
EH 11-02	346.55	349.60	3.05	3.04	0.80	100	26
EH 11-02	349.60	352.65	3.05	3.09	1.12	101	36
EH 11-02	352.65	355.70	3.05	2.98	1.45	98	49
EH 11-02	355.70	358.74	3.04	2.99	0.67	98	22
EH 11-02	358.74	361.80	3.06	3.02	1.96	99	65
EH 11-02	361.80	364.85	3.05	3.05	2.31	100	76
EH 11-02	364.85	367.89	3.04	3.04	0.94	100	31
EH 11-02	367.89	370.94	3.05	3.19	1.37	105	43
EH 11-02	370.94	373.99	3.05	3.04	2.29	100	75
EH 11-02	373.99	377.04	3.05	3.00	1.12	98	37
EH 11-02	377.04	380.07	3.03	2.99	1.22	99	41
EH 11-02	380.07	383.13	3.06	3.04	1.49	99	49
EH 11-02	383.13	386.18	3.05	3.07	2.03	101	66
EH 11-02	386.18	389.23	3.05	3.08	1.87	101	61
EH 11-02	389.23	392.28	3.05	3.06	1.53	100	50
EH 11-02	392.28	395.33	3.05	3.01	2.28	99	76
EH 11-02	395.33	398.37	3.04	2.95	2.34	97	79
EH 11-02	398.37	401.42	3.05	3.10	2.67	102	86
EH 11-02	401.42	404.47	3.05	3.00	2.30	98	77
EH 11-02	404.47	407.52	3.05	3.07	2.34	101	76
EH 11-02	407.52	410.57	3.05	2.98	1.94	98	65

Eholt Project
DDH EH11-02 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-02	410.57	413.61	3.04	3.05	2.30	100	75
EH 11-02	413.61	416.66	3.05	3.07	2.08	101	68
EH 11-02	416.66	419.71	3.05	3.02	1.84	99	61
EH 11-02	419.71	422.76	3.05	3.03	1.18	99	39
EH 11-02	422.76	425.81	3.05	3.13	1.03	103	33
EH 11-02	425.81	428.85	3.04	3.04	1.40	100	46
EH 11-02	428.85	431.90	3.05	3.09	1.97	101	64
EH 11-02	431.90	434.95	3.05	3.07	2.14	101	70
EH 11-02	434.95	435.41	0.46	0.40	0.25	87	63
EH 11-02	435.41	437.39	1.98	2.08	0.43	105	21
EH 11-02	437.39	438.92	1.53	1.68	0.43	110	26
		EOH					

Eholt Project
DDH EH11-02 Survey

HOLE #	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	MAG DIP	ACCEPTED	COMMENTS
EH 11-02	0.0		233.0	-50.0				Surface
EH 11-02	38.0	216.7	233.0	-50.3	54111	70.8	Yes	
EH 11-02	88.0	220.6	236.9	-50.5	54923	70.9	Yes	
EH 11-02	138.0	218.9	235.2	-50.5	52933	70.4	?	Possible magnetic interference
EH 11-02	183.0	222.0	238.3	-50.3	54671	71.3	Yes	
EH 11-02	238.0	223.2	239.5	-50.2	53932	70.8	Yes	
EH 11-02	288.0	225.4	241.7	-49.7	53846	70.7	Yes	
EH 11-02	338.0	226.2	242.5	-48.9	54297	71.2	Yes	
EH 11-02	388.0	228.7	245.0	-47.6	54453	71.2	Yes	
EH 11-02	438.0	228.8	245.1	-46.5	54269	71.1	Yes	

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: Eholt - Dead Honda **DRILL HOLE #: EH 11-03** **LOGGED BY: David Draeseke** **COVER SHEET DATE: 2/22/2011**

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	
SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5447258
EAST:	EASTING:	387080
ELEVATION:	ELEVATION:	1041

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-70
SURVEYED	
AZIMUTH:	233
DIP:	-70

DDH LENGTH m

PROPOSED	
LENGTH:	500
ACTUAL	
LENGTH:	489.82

DOWN HOLE SURVEY

SURVEY TYPE: DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0	233.0	-70.0	Yes	
75.29	231.8	-70.6	Yes	
121.01	235.6	-70.7	Yes	
166.73	233.9	-70.7	Yes	
212.45	237.0	-70.6	Yes	
258.17	241.1	-70.7	Yes	
303.89	240.1	-70.6	Yes	
349.61	243.4	-70.3	Yes	
395.33	246.1	-70.3	Yes	
441.05	256.0	-70.2	No	
486.77	248.0	-70.2	Yes	

DRILLING INFORMATION

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 2/21/11
DATE COMPLETED: 2/26/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE OBJECTIVE:

HOLE SUMMARY:

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	0.00	3.05	3.05	Overburden/Casing	OB	1	
EH11-03	3.05	5.06	2.01	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH11-03	5.06	9.23	4.17	Grey to light green/blue mudstone to siltstone that is locally brecciated and oxidized to limonite. Breccia fractures are parallel TCA. Malachite visible along fractures, minor pyrite blebs. Calc veins with minor quartz throughout. Groundmass is weakly to moderately reactive to HCL. Hematite in vein structures associated with heavy breccia.	CPC	9	
EH11-03	9.23	22.04	12.81	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH11-03	22.04	43.63	21.59	Mudstone siltstone breccia. Relict bedding plane oriented 35 degrees at 27.82m and 40 degrees TCA at 30.16m. Weakly to moderately skarned with common pale epidote replaced clasts in brecciated zones grading out down hole. Massive garnet common from 23.49m to 33.36m then grades out over interval to very pale, with faint boundaries to non-existent. Disseminated pyrite displays well formed cubic grains throughout. Breccia zones, with no particular orientation, contain abundant dark green/black chlorite. Interval is variably silicified; ranging from weak to strong. Sharp contact between mudstone with patchy epidotic core and strongly silicified, fine grained siltstone (boulders?) at 29.18m. Clasts and groundmass are variably reactive to HCL over interval ranging from weak to moderate.	MST, SLT	15	10
EH11-03	43.63	63.36	19.73	Monzonite. Possibly 5% quartz, 15% well formed biotite, up to 20% feldspar crystals with well formed cleavages. Possibly 10% pyroxene. Matrix becomes more k-spar rich around 47.85m where the core also contains xenoliths up to 1.5cm that appear pink (K-spar?) in colour. Minor calc veins up to 2cm wide. Upper contact displays aphanitic matrix with 2mm phenocrysts; possible chill margin. Lower contact with underlying syenite is equigranular with abundant k-spar matrix.	MON	3	
EH11-03	63.36	65.01	1.65	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contact.	SYE	2	
EH11-03	65.01	69.52	4.51	Diorite. Same as previous monzodiorite unit. Interval contains 15cm aphanitic syenite with feldspar phenos at 66.23m. Fault at 68.00m oriented at 30 degrees TCA and contains well developed gouge.	DIO	4	
EH11-03	69.52	72.91	3.39	Skarned breccia. Chloritized, possibly faded pyroxene, mudstone with extensive calc infill along numerous fractures. Common semi-massive pale brown/red garnet throughout. 17cm section of above monzodiorite, very fine grained with mm sized phenos, intrusion within interval. Moderately chloritized zones around fractured rock. Minor fine grained, cubic pyrite in green host rock (pyroxene?) and very fine grained sulphides in veinlet and up to 2cm wide vein systems. Semi-massive sulphide zone located at 71.32m containing semi-massive pyrrhotite, fine grained pyrite and trace chalcopyrite.	SK	16	
EH11-03	72.91	77.72	4.81	Siltstone. Green/dark green to black siltstone moderately chloritized that displays relict bedding oriented 70 degrees TCA at 75.88m and 60 degrees TCA at 77.36m. Sulphides appear as fine grained disseminated pyrite and rare semi-massive pyrite, with minor pyrrhotite, vein at 75.50m. Shear zone located at 76.93m, oriented 75 degrees TCA, contains higher concentration of disseminated pyrite. Rock is slightly brecciated and contains common calc filled veins up to 0.5cm width.	SLT	10	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	77.72	83.29	5.57	Sharpstone chert pebble conglomerate. Angular to subrounded moderately silicified clasts contained within black/dark green to grey groundmass with disseminated pyrite and occasional pyrite/pyrrhotite 0.5cm blebs. Clasts are void of mineralization. Unit contains 28cm length syenite intrusion displaying aphanitic groundmass texture with feldspar phenos from 82.04m to 82.32m. Visible hematite in veinlet at 82.38m. Sharp transition into moderately silicified more massive mudstone.	CPC	9	
EH11-03	83.29	85.74	2.45	Silicified mudstone conglomerate. Unit begins as massive grey to light grey silicified mudstone then grades to conglomerate with silicified rounded to subrounded fragments. Minor blebs of pyrite contained within grey mudstone. Up to 3% calc veins throughout.	CPC	9	
EH11-03	85.74	88.83	3.09	Sharpstone chert pebble conglomerate. Angular to subrounded moderately silicified fragments contained within black/dark green to grey groundmass with disseminated pyrite and occasional pyrite/pyrrhotite 0.5cm blebs also small concentrations of sulphides in veinlets and infill. Common semi-massive garnet from 87.42m also minor hematite from 87.50m to 87.86m.	CPC	9	
EH11-03	88.83	98.09	9.26	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact. Fracture at 97.00m, oriented 40 degrees TCA, contains secondary pyrite displaying slickensides with a rake of 20 degrees TCA.	SYE	2	
EH11-03	98.09	117.05	18.96	Chert pebble conglomerate. Matrix supported sub-angular to sub-rounded chert clasts. Moderate to locally strong skarn mineralization consisting of massive garnet common throughout interval. Up to 5cm widths of black/dark green chlorite vein systems ranging from 0 to 90 degrees TCA are pervasive. Visible pale epidote crystals and massive concentration common from 106.20m to 107.92m. Common hematite from 111.26m to 114.00m. Several minor regular calc veinlets oriented at 70 degrees at 104.14m. Brecciated chlorite/epidote, possibly pyroxene, calc shear zone oriented 90 degrees TCA at 104.41m . Common disseminated sulphide and blebs that are predominately pyrite with minor pyrrhotite and trace chalcopyrite. Higher concentration of sulphides from 14.91m to 14.56m containing up to 4% pyrite, 3% pyrrhotite and 1% chalcopyrite. Chlorite veinlets common near bottom of interval with an orientation of 30 to 45 degrees TCA. Core becomes heavily veined/brecciated from 108.95m with up to 20% calc veined, oriented at 35 degrees TCA, over 1m.	SK	16	9
EH11-03	117.05	119.35	2.30	Syenite. Light brown/grey dark grey to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. .5cm crackle calc veinlets throughout interval generally oriented 15 degrees TCA. Up to 3mm sized feldspar phenocrysts display chlorite alteration. Unit contains rare disseminated secondary cubic pyrite crystals. Groundmass is equigranular and ranges from grey/dark grey to pink/light red with aphanitic grey chill margins on upper and lower contacts.	SYE	2	
EH11-03	119.35	137.91	18.56	Skarned pelitic sediments/limestone. Strongly skarned limey mudstone with massive garnet grading in from 121.13m to a 0.6m section of massive garnet from 126.10m to 126.70m containing mottled faded pyroxene. Interval begins as a highly chloritized 20cm long veinlet zone followed by a 6cm massive quartz/chert bed with calc infill along fractures. Veinlet system/fracture zones are heavily chloritized and range from 1 to 3cm wide and are generally oriented 80 degrees TCA. Rare but visible semi-massive sulphide concentrations the largest being 3cm, oblong, in garnet mass consisting mostly of pyrite at 121.34m.	SK	16	12

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	137.91	145.25	7.34	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts. Interval also contains a black/dark green breccia with moderate amount of calc/hematite veins and possible epidote clots from 139.18m to 139.80m.	SYE	2	
EH11-03	145.25	147.77	2.52	Green, limey siltstone, possible greenstone. Green/dark green to black massive limey siltstone breccia with calc/hematite pervasive veinlets. Top of interval contains a fault oriented 30 degrees TCA and contains pebble to well developed sized gouge at 145.25m. Minor massive garnet material located at 147.06m. Interval is weakly skarned. Sulphides are finely disseminated with minor rare blebs of predominately pyrite and trace pyrrhotite. 60cm intrusive dyke 145.80m to146.20m.	SLT	10	
EH11-03	147.77	157.75	9.98	Syenite. Unit begins with grey to dark grey aphanitic chill margin containing angular feldspar crystals, that have altered to clay around rims, to equigranular pink groundmass with phenos and then to very fine grained groundmass over 2m in the middle of the interval. The syenite then grades back into pink, equigranular groundmass and ends with an aphanitic silicified chill margin at lower contact. Up to .5cm wide calc/sulphide veinlet located at 148.10m.	SYE	2	
EH11-03	157.75	178.45	20.70	Green, limey pelitic siltstone, possible greenstone protolith. Green/dark green to black chlorite veinlet/concentrations at top of interval followed by regularly spaced (8-10cm), 1-2mm calc veinlets/infill/fractures(cleavage) oriented 50 degrees TCA. Moderate amounts of pale massive garnet concentrated at 159.22m starting with a 1cm wide relict bedding/massive garnet at 70 degrees TCA. Common relict bedding generally oriented 35 to 55 degrees TCA from 164.00m. Heavily calc veined from 162.97m to 163.91m beginning with a shear zone oriented 80 degrees TCA followed by massive calc vein with host rock breccia then acute angle (10 degrees TCA) orientation. 4cm, true width, calc vein with conformable 0.25cm sulphide veinlet 30 degrees TCA at 168.04m. At 175.87m bands of massive garnet become common and appear conformable to relict bedding oriented 50 to 60 degrees TCA. Possible epidote, alternating pale red and green banded zone from 177.10m ending with a 25cm massive garnet at the bottom contact. Semi-massive pyrrhotite within calcite all within semi-massive garnet common after 162.88m.	SK	176	10
EH11-03	178.45	187.26	8.81	Chert sharpstone pebble conglomerate. Sub-angular to sub-rounded chert clasts with common globular semi-massive sulphides, up to 1.5cm, predominantly consisting of pyrrhotite and minor pyrite. Interval begins with pale green, possible epidote, ground mass with matrix supported chert clasts then grades into clast supported predominately chlorite groundmass. One 4cm zone of massive garnet at 184.29m followed immediately by pale green epidote.	CPC	9	
EH11-03	187.26	194.40	7.14	Syenite. Light brown/grey to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. A contact between syenite and syenite at 189.80m displays a grey aphanitic chill margin up hole with incorporated angular pink lower rock within overlying syenite. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH11-03	194.40	196.48	2.08	Chert pebble conglomerate. Sub-angular to sub-rounded chert clasts in a chloritic, very fine grained matrix that contains semi-massive pyrite and trace pyrrhotite and trace hematite from top of interval to 195.28m where the rock is intruded by aphanitic syenite with plag phenos unit 195.79m. Underlying rock is similar to rock at the top of interval but contains semi-massive pyrrhotite and trace pyrite and higher chlorite content and trace hematite.	CPC	9	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	196.48	200.77	4.29	Syenite. Light brown/grey to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts.	SYE	2	
EH11-03	200.77	210.93	10.16	Chert pebble sharpstone conglomerate. Interval begins with up to 6cm, angular to subrounded clast and contains an abrupt contact with mm scale clasts at 202.61m then grades into 3cm clasts in heavily chloritic groundmass. Interval ranges from moderately to weakly silicified . Sulphides occur as disseminated pyrite with occasional subcentimeter blebs of pyrite and pyrrhotite and rare semi-massive 5cm predominately pyrrhotite mass at 200.82m..	CPC	9	
EH11-03	210.93	226.05	15.12	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also containing anhedral feldspar phenocrysts. Lower contact is marked by a fault containing pebble to well developed gouge, with moderate amounts of chlorite, with an orientation of 40 degrees TCA.	SYE	2	
EH11-03	226.05	230.34	4.29	Siltstone/conglomerate with subcentimeter to mm sized chert fragment. Sulphides appear as fine grained disseminated pyrite. Top of interval displays a mylonitic texture oriented 50 degrees TCA at 226.07m. Rare hematite along fractures. Possible microdiorite	CG	14	
EH11-03	230.34	238.89	8.55	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. This interval grades quickly into equigranular, phenocryst rich syenite in 30cm from upper chill margin until 40cm from lower contact/chill margin. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval.	SYE	2	
EH11-03	238.89	241.42	2.53	Siltstone. Dark brown to dark green/green siltstone with mm scale fragments with fine grained disseminated pyrite throughout. Factures contain chlorite and host rock displays mm scale minor chloritic alteration halos. This interval, like 226.05m to 230.34m, could be microdiorite.	SLT	10	
EH11-03	241.42	242.88	1.46	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	242.88	252.03	9.15	Chert pebble sharpstone conglomerate. Interval begins with silt/sandstone, containing epidote/chlorite massive / veinlet system at 243.42m, then grades into an angular to subrounded sharpstone pebble chert conglomerate. Interval is variably silicified ranging from weak to moderate. Semi-common hematite on fractures and rare blebs in conglomerate. Chert clasts are normally graded and approach 6 cm in size down hole. Groundmass becomes more chlorite rich from 247.05m to 252.07m. Increase in pale epidote +/- pyroxene from 249.68m culminating in a 5cm band of pale epidote at 250.62m. More common subcentimeter blebs of sulphides, pyrite and trace pyrrhotite, occur in chlorite veinlet systems at 251.26m.	CPC	9	
EH11-03	252.03	260.26	8.23	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact. Lower contact is blocky and broken but absent of any gouge.	SYE	2	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	260.26	266.56	6.30	Laminated siltstone/mudstone with chert rich beds. Disrupted chert beds with chlorite rich vein systems associated with minor brecciated host rock. Common secondary pyrite in veins and fracture consisting mainly of fine grained massive to semi-massive pyrite with trace pyrrhotite. Disrupted chert beds are generally oriented 40 to 50 degrees TCA and one section at 264.06m of massive chert bed oriented at 0 - 10 degrees TCA. Epidote and chlorite veining common after 264.26m to end of interval with minor hematite.	SLT	10	
EH11-03	266.56	290.16	23.60	Garnet pyroxene skarn. Moderately to strongly skarned limestone with garnet grading in and out; from massive, semi-massive to sparse. Common sulphides throughout ranging from disseminated to clots consisting of pyrite, pyrrhotite and visible chalcopyrite. Pyrite up to 4% locally and 1% disseminated; pyrrhotite 3% locally and 1% disseminated; chalcopyrite 1% locally and trace disseminated. Sulphide clots are associated with calc/garnet masses indicating replacement of calc with sulphides. Mottled texture of green aphanitic, possible epidote, groundmass pervasive throughout interval. Calc/chlorite shear veins located at 271.13m, 272.86m and 273.08m with and orientation of 50 degrees, 75 degrees and 50 degrees TCA respectively. Core displays bedded/banded chert, epidote, garnet, chlorite and possible pyroxene, weakly hornfels, consistently oriented 70 degrees TCA from 282.55m to 285.05m. Core is blocky with few competent sections with high chlorite concentrations along fracture throughout interval.	SK	16	
EH11-03	290.16	297.79	7.63	Mudstone/siltstone. Massive sediments alternating light green and black and dark green with occasional brown bedding oriented 45 to 50 degrees TCA. Possible weak hornfels alteration. Up to 15cm lengths of clastic/fragmental with black/dark green matrix. Sulphides occur as disseminated and concentrated disseminated bands to mm scale fine grained clusters of mostly pyrite with trace pyrrhotite and very rare very fine grained pyrite in calc infill on fractures. Variably silicified ranging from moderate to strong with the most intense residing around 297.25m.	SLT	10	
EH11-03	297.79	300.00	2.21	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	300.00	306.37	6.37	Chert pebble conglomerate. Interval begins as disrupted beds with alternating black/green to green beds to massive mudstone that transitions into chert pebble conglomerate containing sub-angular to rounded clasts. Occasional clots of sulphides occur as predominately pyrite with trace chalcopyrite in light green silicified calc-silicate rock that appear weakly skarned. These clots were observed at 303.60m, 304.49m and 304.51m.	CPC	9	
EH11-03	306.37	319.63	13.26	Calc-silicate into garnet pyroxene skarn. Moderate to strong skarned limestone with common massive garnet, common black/green chlorite along fractures, rare 1cm chert bed, rare epidote and visible sulphides occurring as subcentimeter clots concentrated in relict bedding with massive fine grained garnet and pyroxene at 313.66m to 319m. 1cm vuggy quartz located at 313.53m. Local calc-silicate alteration. Interval is weakly reactive to HCL preferentially along the garnet rich laminations. Rock is very hard/siliceous.	SK	16	
EH11-03	319.63	333.52	13.89	Siltstone. Green/dark green to black siltstone moderately chloritized that displays relict bedding oriented 50 degrees TCA. Common conformable chert beds that are a maximum of 2cm wide. Sulphides occur as disseminated and rare subcentimeter clots of pyrrhotite and trace pyrrhotite. 60cm skarned section at 326.89m. One area of concentrated sulphides occur at 329.92m that consists of predominately pyrite with trace to locally 10% pyrrhotite.	SLT	10	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	333.52	337.10	3.58	Chert pebble conglomerate to breccia. Sub-rounded to sub-angular, up to 3cm, clasts of chert and sand/mudstone with abundant chlorite matrix/veining and calc veinlets. Upper contact is marked by a fault with no particular orientation containing well developed gouge. Core displays mylonitic/shear texture, oriented from 70 to 80 degrees, with common secondary biotite as mm sized lenses, near lower contact with syenite where clasts are subcentimeter and increasingly rounded. Sulphides are disseminated mm scale blebs and occur in veinlet consisting predominately of pyrite.	CPC	9	
EH11-03	337.10	350.53	13.43	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact. Interval also contains an aphanitic chill margin at 346.56m where the syenite contacts a 7cm length of mylonitic sandstone void of mineralization	SYE	2	
EH11-03	350.53	351.54	1.01	Sandstone/mudstone. Black/brown to dark green massive sand/mudstone with chlorite and calc veinlets with minimal halos. No visible sulphides. Regularly cleaved 70 degrees TCA. Possible microdiorite.	SST	11	
EH11-03	351.54	354.12	2.58	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	354.12	379.12	25.00	Chert pebble conglomerate/breccia. Clast supported chert conglomerate/breccia with chloritic matrix. Clast range from angular to rounded and from mm to 5 cm in size and are chert to siltstone in composition. Localized concentrations of sulphide clots containing mainly pyrite, up to 5%, and pyrrhotite, up to 2%, ranging from 10% locally and 2% over a meter. Sparse hematite in calc veins and cm clots. Rock fractures contain an increasing amount of chlorite selvages down hole. Abrupt contact from chert conglomerate to a fine to medium grained sandstone, possible microdiorite, from 377.91m to 379.12m	CPC	9	
EH11-03	379.12	396.81	17.69	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact and at 386.26m.	SYE	2	
EH11-03	396.81	403.19	6.38	Sandstone/mudstone. Black/brown to dark green massive sand/mudstone with chlorite and calc veinlets with mm halos. Minor visible sulphides along fractures concentrated around 398.37m. Subcentimeter epidote clots also concentrated at 398.37m. Moreover, this rock is variably magnetic, ranging from moderate to weak, at the same 398.37m block possible fine grained pyrrhotite. Regularly cleaved 70 degrees TCA. Possible microdiorite or possible greenstone.	SST	11	
EH11-03	403.19	407.45	4.26	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	407.45	419.34	11.89	Microdiorite. Dark green/black to green/brown massive, fine grained microdiorite, possible fine grained sandstone, with pervasive fracture/ veinlet system with calc infill and moderate, up to 2mm, chlorite alteration halos associated. Minor epidote veining around 408.66m. 4cm calcite vein at 409.66m with host rock breccia included. 2cm calc vein oriented at 40 degrees TCA with purple/red hematite staining on surface. Curved calc/epidote oriented, on average 0 degrees TCA, at 414.00m. Sulphides occur as fine grained disseminated pyrite with rare pyrrhotite with very rare clots, up to 1cm, of pyrite with minor pyrrhotite located at 418.02m. Rare secondary pyrite in veinlets. Lower contact is sharp but with no particular orientation.	MD	5	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-03	419.34	426.88	7.54	Chert pebble conglomerate. Black/dark green to green with white, grey translucent and faded pink angular to subrounded chert clasts ranging in size from 4cm to mm scale fragments. Common hematite along fracture faces and entrained in calc veins. Groundmass ranges from black very fine grained chlorite rich to green fine grained. Common calc veinlets throughout. Interval is variably silicified ranging from very weak to moderate.	CPC	9	
EH11-03	426.88	429.98	3.10	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	429.98	451.72	21.74	Chert pebble conglomerate. Similar to above conglomerate unit but more clast rich. Clasts appear sub angular to rounded and are clast supported. Common hematite along fractures and within calc veinlets. Regular fracture in core with calc infill 40 degrees TCA 443.60m to 444.00m. Core is variably silicified ranging from weak to moderate. Large section of fault affected core from 449.45m to 450.37m containing angular rubble, minor well developed fault gouge and up to 15cm sections of healed rock.	CPC	9	
EH11-03	451.72	463.03	11.31	Sandstone/chert pebble sharpstone conglomerate. This interval is almost identical to the chert pebble conglomerate above except it begins with a fine grained massive sandstone and sparse secondary biotite. The biotite grades in and out nonpreferentially between the chert pebble conglomerate and the massive sandstone. Sulphides appear as sparse disseminated pyrite and rare, up to 5cm, clots of mostly pyrite with chalcopyrite, minor pyrrhotite from 461.49m. Anomalous occurrence of possible magnetite at 462.93m with visible chalcopyrite and pyrite in a mass of calcite 5cm in diameter.	SST, CPC	11	9
EH11-03	451.72	470.46	18.74	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Regular cleavages measuring 70 and 20 degrees TCA. Aphanitic chill margin at upper and lower contact.	SYE	2	
EH11-03	470.46	473.52	3.06	Chert pebble conglomerate. Chloritic groundmass with common hematite selvages with predominately matrix supported chert clasts with a section of clast supported from 471.63m to 472.00m. Clast appear subangular to rounded. Minor disseminated pyrite common. Moderate amount of hematite along fractures and in veinlet systems.	CPC	9	
EH11-03	473.52	478.09	4.57	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval and an anomalous hematite vein at 476.33m. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper but lacking the usual aphanitic lower contact. This syenite has two other aphanitic chill margins within the interval located at 475.81m and 477.15m.	SYE	2	
EH11-03	478.09	489.82	11.73	Microdiorite. Dark green/black to green/brown massive, fine grained microdiorite, possible sandstone, that displays regular cleavage oriented at 40 to 50 degrees. Linear calc/epidote vein 0.5cm wide located at 482.79m and 483.43m oriented 25 degrees TCA. Massive calcite healed section from 480.10m to 481.93m with the bottom contact oriented at 50 degrees TCA. Concentration of disseminated pyrite and trace pyrrhotite in 1cm band 482.89m. Very blocky section, possible fault but lacking any gouge, at 486.71m - no orientation observed.	MD	5	
	EOH						

Eholt Project
DDH EH11-03 Attributes & Results

					Strip-Log			Alteration					Mineralization						Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	MA%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-03	0.00	3.05	3.05		OB																			
EH11-03	5.11	7.62	2.51	542126	CPC						w							tr	C,Q	1	VAN11000920	374.9	1373.5	3.8
EH11-03	7.62	9.00	1.38	542127	CPC						w							tr	C,Q	3	VAN11000920	1075.7	1412.6	3.9
EH11-03	9.00	22.04	13.04		SYE														C	tr				
EH11-03	22.04	24.39	2.35	542128	MST	CHL	SK	w		m		w	tr						C	tr	VAN11000920	14.8	120.6	0.4
EH11-03	24.39	26.75	2.36	542129	MST	CHL	SK	w		m	w	w	tr						C	tr	VAN11000920	56.1	321	1.1
EH11-03	26.75	29.28	2.53	542130	MST	CHL	SK	w		m		w	tr						C	tr	VAN11000920	219.6	430	1.6
EH11-03	29.28	31.69	2.41	542131	MST	CHL	SK	w		m		m	tr						C	tr	VAN11000920	6.5	96.3	0.3
EH11-03	31.69	33.70	2.01	542132	MST	CHL	SK	w		m		w	tr						C	tr	VAN11000920	6.6	132.6	0.4
EH11-03	33.70	35.66	1.96	542133	MST	CHL	SK	w		m	w	w	tr						C	tr	VAN11000920	2.8	45.1	0.2
EH11-03	35.66	37.68	2.02	542134	MST	CHL	SK	w		m		w	tr						C	tr	VAN11000920	4.6	40.8	0.2
EH11-03	37.68	39.80	2.12	542135	MST	CHL	SK	w		m		w	tr						C	tr	VAN11000920	4.2	123	0.5
EH11-03	39.80	41.76	1.96	542137	MST	CHL	SK	w		m		w	tr					tr	C	tr	VAN11000920	3.4	166.4	0.8
EH11-03	41.76	43.63	1.87	542138	MST	CHL	SK	w		m	w	w	tr					tr	C	tr	VAN11000920	2.1	54.3	0.2
EH11-03	43.63	45.79	2.16	542139	MZD														C	1	VAN11000920	<0.5	33.3	0.1
EH11-03	68.52	71.27	2.75	542140	MST	SK	CHL	w		w			1	tr	1				C,S	2	VAN11000920	8.7	477.3	0.9
EH11-03	71.27	72.91	1.64	542141	MST	SK	CHL	w		w			2	1	3				C,S	4	VAN11000920	6.4	411.9	1
EH11-03	72.91	75.75	2.84	542142	SLT	CHL	SK	vw		m			tr	tr	tr				C,S	1	VAN11000920	3.7	69.6	0.2
EH11-03	75.75	78.33	2.58	542143	SLT,CPC	CHL	SK	vw		m			tr	tr	tr				C,S	tr	VAN11000920	5.3	88.7	0.2
EH11-03	78.33	81.38	3.05	542144	CPC	SIL	SK	vw				m	tr	tr	tr				C	tr	VAN11000920	6.6	133.8	0.3
EH11-03	81.38	83.29	1.91	542145	CPC	SIL	SK	vw				m	tr	tr	tr				C	tr	VAN11000920	2.8	107.5	0.2
EH11-03	83.29	85.74	2.45	542146	CPC	SIL	SK	vw				m	tr	tr	tr				C,S	3	VAN11000920	<0.5	25.1	<0.1
EH11-03	85.74	88.83	3.09	542147	CPC	CHL	HEM	vw		m	w	w	tr	tr	tr				C,S	tr	VAN11000920	9.5	54.5	0.2
EH11-03	88.83	98.09	9.26		SYE														C	tr				
EH11-03	98.09	100.77	2.68	542148	CPC	SK	CHL	m		m			tr	tr	tr				C	1	VAN11000920	5.2	68.5	0.2
EH11-03	100.77	102.72	1.95	542149	CPC	SK	CHL	m		m			tr	tr	tr				C	tr	VAN11000920	3.2	40.7	0.1
EH11-03	102.72	104.46	1.74	542150	CPC	SK	CHL	m		m	w		tr	tr	tr				C	tr	VAN11000920	2.5	30.3	0.1
EH11-03	104.46	106.12	1.66	542152	CPC	SK	CHL	m		m	w		tr	tr	tr				C	tr	VAN11000920	5.8	13.5	<0.1
EH11-03	106.12	108.60	2.48	542153	CPC	SK	CHL	m		m	w		tr	tr	tr				C	tr	VAN11000920	14.7	16.2	<0.1
EH11-03	108.60	111.86	3.26	542154	CPC	SK	CHL	m		m	m		tr	tr	tr				C	4	VAN11000920	5.1	20.7	<0.1
EH11-03	111.86	114.91	3.05	542155	CPC	SK	CHL	m		m	m		tr	tr	tr				C	4	VAN11000920	6.4	43.7	0.1
EH11-03	114.91	115.45	0.54	542156	CPC	SK	CHL	m		m	m		2	1	tr				C,S	3	VAN11000920	2685.1	2270.4	4.9
EH11-03	115.45	117.05	1.60	542157	CPC	SK	CHL	m		m	m		tr	tr	tr				C,S	5	VAN11000920	26.4	86	0.2
EH11-03	117.05	119.35	2.30	542158	SYE								<tr		<tr				C	2	VAN11000920	2	33.7	0.2
EH11-03	119.35	121.01	1.66	542159	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	2	VAN11000920	24.9	20.2	<0.1
EH11-03	121.01	122.95	1.94	542160	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	2	VAN11000920	25	215.3	0.3
EH11-03	122.95	124.77	1.82	542161	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	2	VAN11000920	30.1	115.1	0.2
EH11-03	124.77	126.77	2.00	542162	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	2	VAN11000920	24.8	138.5	0.2
EH11-03	126.77	128.67	1.90	542163	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	3	VAN11000920	32.9	248.1	0.4
EH11-03	128.67	130.47	1.80	542164	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	1	VAN11000920	54.6	128	0.2
EH11-03	130.47	132.70	2.23	542165	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	3	VAN11000920	79.5	177.1	0.4
EH11-03	132.70	134.75	2.05	542167	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	3	VAN11000920	48.7	340.4	0.6
EH11-03	134.75	136.11	1.36	542168	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	7	VAN11000920	3.4	36.3	0.1
EH11-03	136.11	137.91	1.80	542169	CPC	SK	CHL	m		w			tr	tr	tr				C,CL,S	7	VAN11000920	4	76.4	0.1
EH11-03	137.91	139.18	1.27		SYE														C	2				
EH11-03	139.18	139.80	0.62	542170	CPC	SK	CHL	w		w	m		tr	tr	tr				C,CL,S	10	VAN11000920	1.2	47.3	<0.1
EH11-03	139.80	145.25	5.45		SYE														C	1				
EH11-03	145.25	147.77	2.52	542171	SLT	HEM	SK	w		w	s		tr	tr	tr				C,S,H	15	VAN11000920	6.5	128.2	0.2
EH11-03	147.77	157.75	9.98		SYE								tr		tr				C,S	2				
EH11-03	157.75	160.63	2.88	542172	LST	SK	CHL	m		w	w		tr	tr	tr				C,CL	4	VAN11000920	3	70.8	0.2
EH11-03	160.63	162.97	2.34	542173	LST	SK	CHL	m		w	w		tr	tr	tr				C,CL,H	4	VAN11000920	35.9	78.2	0.2
EH11-03	162.97	165.62	2.65	542174	LST	SK	CHL	m		w			tr	tr	tr				C,CL	10	VAN11000920	14.9	133.8	0.3
EH11-03	165.62	168.47	2.85	542175	LST	SK	CHL	m		w			tr	tr	tr				C,CL,S	5	VAN11000920	17	84.7	0.2
EH11-03	168.47	171.45	2.98	542176	LST	SK	CHL	m		m			tr	tr	tr				C,CL	3	VAN11000920	4	43.2	<0.1
EH11-03	171.45	174.54	3.09	542177	LST	SK	CHL	m		m			tr	tr	tr				C,CL	5	VAN11000920	7.9	94.1	0.2
EH11-03	174.54	176.66	2.12	542178	LST	SK	CHL	m		m			tr	tr	tr				C,CL	5	VAN11000920	11.6	75.4	0.2
EH11-03	176.66	178.45	1.79	542179	LST	SK	CHL	m		w			tr	tr	tr				C,CL	4	VAN11000920	21.4	505.9	1.1
EH11-03	178.45	180.56	2.11	542180	CPC	CHL	SK	w		w	w		tr	tr	tr				C,CL,H	5	VAN11000920	1.6	70.7	0.2
EH11-03	180.56	182.90	2.34	542182	CPC	CHL	SK	w		m			tr	tr	tr				C,CL	5	VAN11000920	14.8	194	0.4
EH11-03	182.90	185.01	2.11	542183	CPC	CHL	SK	w		m			1	tr	1				C,CL	4	VAN11000920	5.7	119.7	0.2

Eholt Project
DDH EH11-03 Attributes & Results

					Strip-Log			Alteration					Mineralization						Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	MA%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-03	185.01	187.26	2.25	542184	CPC	CHL	SK	w		m			1	tr	2				C,CL	5	VAN11000920	3.7	163.8	0.3
EH11-03	194.40	195.28	0.88	542185	CPC	CHL	SK	w		m	w		2	tr	1				C,CL	5	VAN11000920	4.2	122.1	0.3
EH11-03	195.79	196.58	0.79	542186	CPC	CHL	SK	w		m	w		1	tr	2				C,CL	4	VAN11000920	4.1	139.9	0.4
EH11-03	196.58	200.77	4.19		SYE														C	2				
EH11-03	200.77	203.30	2.53	542187	CPC	CHL	SK	w		m			1	tr	2				C,CL	3	VAN11000920	2.6	49.3	0.2
EH11-03	203.30	206.35	3.05	542188	CPC	CHL	SK	w		m			1	tr	1				C,CL	5	VAN11000920	1.2	25.5	0.1
EH11-03	206.35	209.40	3.05	542189	CPC	CHL	SK	w		m			1	tr	1				C,CL	7	VAN11000920	0.7	9.6	<0.1
EH11-03	209.40	210.93	1.53	542190	CPC	CHL	SK	w		m			1	tr	1				C,CL	5	VAN11000920	1.8	3.5	<0.1
EH11-03	210.93	226.93	16.00		SYE														C	1				
EH11-03	226.05	228.22	2.17	542191	SLT	CHL	SK	w		m			tr	tr	tr				C,CL	3	VAN11000920	0.7	62.5	0.1
EH11-03	228.22	230.34	2.12	542192	SLT	CHL	SK	w		m			tr	tr	tr				C,CL	2	VAN11001078	2.5	70.9	0.1
EH11-03	230.34	238.89	8.55		SYE														C	1				
EH11-03	238.89	241.42	2.53	542193	SLT	CHL	SK	w		m			tr	tr	tr				C,CL	2	VAN11001078	4.4	64.3	<0.1
EH11-03	241.42	242.88	1.46		SYE														C	1				
EH11-03	242.88	245.97	3.09	542194	CPC	CHL	SK	w		m			tr	tr	tr				C,CL	2	VAN11001078	1.9	78.5	0.2
EH11-03	245.97	249.02	3.05	542195	CPC	CHL	SK	w		m			tr	tr	tr				C,CL	2	VAN11001078	1.4	28.7	<0.1
EH11-03	249.02	252.07	3.05	542197	CPC	CHL	SK	vw		m			tr	tr	tr				C,CL	2	VAN11001078	5.9	52.5	0.1
EH11-03	252.07	260.26	8.19		SYE														C	1				
EH11-03	260.26	262.16	1.90	542198	SLT	CHL	SK	vw		w			1	tr	tr				C,CL	2	VAN11001078	16	611.3	0.8
EH11-03	262.16	264.26	2.10	542199	SLT	CHL	SK	w		w			2	tr	1				C,CL,S	4	VAN11001078	30.6	267.2	0.4
EH11-03	264.26	266.56	2.30	542200	SLT	CHL	SK	w		w	w		1	tr	tr				C,CL,S,E	5	VAN11001078	111.8	1121.4	1.6
EH11-03	266.56	268.65	2.09	542202	LST	SK	CHL	m		w			2	1	1				C,CL	15	VAN11001078	145.5	651.6	1.5
EH11-03	268.65	270.36	1.71	542203	LST	SK	CHL	s		m			1	1	1				C,CL	4	VAN11001078	484.4	2391.4	4.4
EH11-03	270.36	273.41	3.05	542204	LST	SK	CHL	s		m			tr	tr	tr				C,CL	5	VAN11001078	163.9	633.2	1
EH11-03	273.41	276.45	3.04	542205	LST	SK	CHL	s		m			tr	tr	tr				C,CL,S	2	VAN11001078	357.8	1301.7	2.2
EH11-03	276.45	279.50	3.05	542206	LST	SK	CHL	s		m			1	tr	tr				C,CL	2	VAN11001078	595.9	1002.7	1.8
EH11-03	279.50	282.55	3.05	542207	LST	SK	CHL	s		m			1	1	tr				C,CL	5	VAN11001078	420.7	1137.9	1.8
EH11-03	282.55	285.60	3.05	542208	LST	SK	CHL	m	w	m			1	tr	tr				C,CL,S	3	VAN11001078	465.7	892.8	1.5
EH11-03	285.60	287.42	1.82	542209	LST	SK	CHL	m	w	m			tr	tr	tr				C,CL	4	VAN11001078	114.2	201.4	0.4
EH11-03	287.42	290.16	2.74	542210	LST	SK	CHL	m	w	m			tr	tr	tr				C,CL,E	4	VAN11001078	170	400.7	0.6
EH11-03	290.16	292.42	2.26	542211	MST	SIL	SK	w	w	w		m	tr	tr	tr				C,S	4	VAN11001078	8	73.2	0.1
EH11-03	292.42	294.74	2.32	542212	MST	SIL	SK	w	w	w		m	tr	tr	tr				C,S	4	VAN11001078	7.7	75.3	0.2
EH11-03	294.74	297.79	3.05	542213	MST	SIL	SK	w	w	w		s	tr	tr	tr				C,S	5	VAN11001078	9.4	57.4	0.2
EH11-03	300.00	302.18	2.18	542214	CPC	SIL				w		m	tr		tr				C	3	VAN11001078	1.2	3.6	<0.1
EH11-03	302.18	304.19	2.01	542215	CPC	SIL				w		m	tr		tr				C	2	VAN11001078	2.2	16.2	<0.1
EH11-03	304.19	306.37	2.18	542217	CPC	CHL				w		w	tr		tr				C	2	VAN11001078	10.9	10.9	<0.1
EH11-03	306.37	308.41	2.04	542218	LST	SK	CHL	s	w	s			1	tr	1				C,CL	4	VAN11001078	17.4	184.5	0.3
EH11-03	308.41	310.80	2.39	542219	LST	SK	CHL	s	w	s			1	tr	1				C,CL,S	5	VAN11001078	9.4	65	<0.1
EH11-03	310.80	313.23	2.43	542220	LST	SK	CHL	s	w	s			1	tr	1				C,CL,Q	4	VAN11001078	57	184.9	0.3
EH11-03	313.23	315.31	2.08	542221	LST	SK	CHL	s	w	s			1	tr	1				C,CL,Q	5	VAN11001078	417.3	744.3	1.1
EH11-03	315.31	317.16	1.85	542222	LST	SK	CHL	s	w	s			1	tr	1				C,CL,Q	5	VAN11001078	110.3	183.5	0.3
EH11-03	317.16	318.62	1.46	542223	LST	SK	CHL	s	w	s			1	tr	1				C,CL	4	VAN11001078	151.6	50.9	0.1
EH11-03	318.62	319.63	1.01	542224	LST	SK	CHL	s	w	s			1	tr	1				C,CL	2	VAN11001078	57.2	61.6	0.1
EH11-03	319.63	322.17	2.54	542225	SLT	CHL				m		w	tr	tr	tr				C,CL	4	VAN11001078	8.5	35.8	<0.1
EH11-03	322.17	325.22	3.05	542226	SLT	CHL				m		w	tr	tr	tr				C,CL	2	VAN11001078	6.1	28.2	<0.1
EH11-03	325.22	328.27	3.05	542227	SLT	CHL		w		m		w	1	tr	tr				C,CL	2	VAN11001078	10	47.6	<0.1
EH11-03	328.27	331.32	3.05	542228	SLT	CHL				m			1	tr	1				C,CL,S	5	VAN11001078	11.3	81.3	0.1
EH11-03	331.32	333.52	2.20	542229	SLT	CHL				m		w	tr	tr	tr				C,CL	2	VAN11001078	7.6	32.1	<0.1
EH11-03	333.52	335.17	1.65	542230	CPC	CHL				m			tr	tr	tr				C,CL,S	10	VAN11001078	14.4	48.5	<0.1
EH11-03	335.17	337.10	1.93	542232	CPC	CHL				m			tr	tr	tr				C,CL,S	7	VAN11001078	2.9	22.6	<0.1
EH11-03	337.10	350.53	13.43		SYE														C	2				
EH11-03	350.53	351.54	1.01	542233	MST	CHL				w		w							C,CL	2	VAN11001078	11.1	1.8	<0.1
EH11-03	351.54	354.12	2.58		SYE														C	2				
EH11-03	354.12	355.70	1.58	542234	CPC	CHL				w			tr		tr				C,CL,H	5	VAN11001078	1.3	5	<0.1
EH11-03	355.70	358.75	3.05	542235	CPC	CHL				w			tr		tr				C,CL,H,S	5	VAN11001078	2.6	21.7	<0.1
EH11-03	358.75	361.80	3.05	542236	CPC	CHL				w			tr		tr				C,CL,H	7	VAN11001078	3.2	9.3	<0.1
EH11-03	361.80	364.85	3.05	542237	CPC	CHL				m			tr		tr				C,CL,H	4	VAN11001078	1.5	1.9	<0.1
EH11-03	364.85	367.89	3.04	542238	CPC	CHL				m			2	tr	1				C,CL,H,S	7	VAN11001078	14.8	213	0.4
EH11-03	367.89	370.94	3.05	542239	CPC	CHL				m			tr		tr				C,CL,H,S	10	VAN11001078	14.1	222.1	0.4
EH11-03	370.94	373.99	3.05	542240	CPC	CHL				m			tr		tr				C,CL,H	10	VAN11001078	30.1	196.3	0.3

					Strip-Log			Alteration					Mineralization						Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	MA%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-03	373.99	377.04	3.05	542241	CPC	CHL				m			1	tr	2				C,CL,S	5	VAN11001078	9.2	305.3	0.3
EH11-03	377.04	379.12	2.08	542242	CPC	CHL				m			1	tr	tr				C,CL,S,H	3	VAN11001078	3.4	126.6	0.2
EH11-03	379.12	396.81	17.69		SYE														C	2				
EH11-03	396.81	399.00	2.19	542243	SST	CHL				w			tr		tr				C,CL,S	2	VAN11001078	0.5	54.9	<0.1
EH11-03	399.00	401.35	2.35	542244	SST	CHL				w			tr		tr				C,CL	1	VAN11001078	2.1	115.3	0.2
EH11-03	401.35	403.19	1.84	542245	SST	CHL				w			tr		tr				C,CL	1	VAN11001078	0.7	17.7	<0.1
EH11-03	403.19	407.45	4.26		SYE														C	1				
EH11-03	407.45	410.57	3.12	542247	MD	CHL				w			tr						C,CL,S	tr	VAN11001078	4.2	43.5	0.1
EH11-03	410.57	413.61	3.04	542248	MD	CHL	HEM			w	w		tr						C,CL,E,H	1	VAN11001078	1.4	37.9	<0.1
EH11-03	413.61	416.66	3.05	542249	MD	CHL	HEM			w	w		tr						C,CL,E,H	2	VAN11001078	1.8	50.8	<0.1
EH11-03	416.66	419.34	2.68	542250	MD	CHL				w			tr						C,CL	1	VAN11001078	2.5	20.7	<0.1
EH11-03	419.34	422.20	2.86	542251	CPC	CHL	SIL			m	w	w	tr						C,CL,E,H	2	VAN11001078	6.5	17.4	<0.1
EH11-03	422.20	424.87	2.67	542252	CPC	CHL	SIL			m	w	m	tr						C,CL,H	2	VAN11001078	11.5	10.3	<0.1
EH11-03	424.87	426.88	2.01	542253	CPC	CHL	SIL			m	w	m	tr						C,CL,H	1	VAN11001078	23.1	17.5	<0.1
EH11-03	426.88	429.98	3.10		SYE														C	1				
EH11-03	429.98	431.90	1.92	542254	CPC	CHL	SIL			m		w	tr						C,CL	2	VAN11001078	1.8	12.5	<0.1
EH11-03	431.90	434.95	3.05	542255	CPC	CHL	SIL			m		m	tr						C,CL,H	1	VAN11001078	3.2	9.1	<0.1
EH11-03	434.95	438.00	3.05	542256	CPC	CHL	SIL			m		m	tr						C,CL,H	1	VAN11001078	155	3.1	<0.1
EH11-03	438.00	441.05	3.05	542257	CPC	CHL	SIL			m		m	tr						C,CL	1	VAN11001078	7.7	5.1	<0.1
EH11-03	441.05	444.10	3.05	542258	CPC	CHL	SIL			m		w	tr						C,CL	1	VAN11001078	11.1	4.8	<0.1
EH11-03	444.10	446.68	2.58	542259	CPC	CHL	SIL			m		m	tr						C,CL	1	VAN11001078	1.9	3.5	<0.1
EH11-03	446.68	449.27	2.59	542260	CPC	CHL	SIL			m		w	tr						C,CL	1	VAN11001078	2.4	6.2	<0.1
EH11-03	449.27	451.72	2.45	542262	CPC	CHL	HEM			w	w	w	tr						C,CL,H	2	VAN11001078	5.4	12.4	<0.1
EH11-03	451.72	454.26	2.54	542263	SST	CHL	SIL			m	w	m	tr						C,CL,H	2	VAN11001078	3.6	4.9	<0.1
EH11-03	454.26	457.00	2.74	542264	SST	CHL	HEM			w	w	w	tr						C,CL,H	1	VAN11001078	14.7	103.4	0.2
EH11-03	457.00	459.79	2.79	542265	SST	CHL	SIL			w	w	m	tr						C,CL,H	1	VAN11001078	2.4	20.4	<0.1
EH11-03	459.79	461.49	1.70	542266	SST	CHL	SIL			w	w	w	tr						C,CL,H	1	VAN11001078	0.7	3.1	<0.1
EH11-03	461.49	463.18	1.69	542267	SST	CHL	SIL			w	w	w	tr	tr	tr				C,CL,H	1	VAN11001078	<0.5	138	0.1
EH11-03	470.46	473.52	3.06	542268	CPC	CHL				w	m		tr						C,CL,H	1	VAN11001078	<0.5	4.2	<0.1
EH11-03	478.09	480.06	1.97	542269	MD	CHL				w	m								C,CL,H,E	1	VAN11001078	14.5	181.2	0.2
EH11-03	480.06	483.11	3.05	542270	MD	CHL				m	w		tr		tr				C,CL,H,E	5	VAN11001078	0.5	27.3	<0.1
EH11-03	483.11	485.62	2.51	542271	MD	CHL				m	w		tr		tr				C,CL,E,S	2	VAN11001078	1.4	32.5	<0.1
EH11-03	485.62	487.47	1.85	542272	MD	CHL				m	vw		tr		tr				C,CL,H,S	1	VAN11001078	<0.5	44.7	<0.1
EH11-03	487.47	489.82	2.35	542273	MD	CHL				m			tr		tr				C,CL,S	tr	VAN11001078	1.5	49	<0.1
EOH																								

Eholt Project
DDH EH11-03 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
E11-03	27.82	27.84	0.02	Relict bedding	BD	35
E11-03	68.00	68.01	0.01	Fault containing well developed gouge	FLT	30
E11-03	75.88	75.89	0.01	Relict bedding	BD	70
E11-03	77.36	77.37	0.01	Relict bedding	BD	60
E11-03	97.00	97.01	0.01	Fracture	FRCT	40
E11-03	125.46	125.47	0.01	Fault containing poorly developed gouge	FLT	75
E11-03	135.33	135.36	0.03	Fault containing well developed gouge	FLT	
E11-03	136.12	136.16	0.04	Shear zone with calc and disseminated sulphides	SHR	70
E11-03	145.25	145.27	0.02	Fault with pebble to well developed gouge	FLT	30
E11-03	226.05	226.07	0.02	Fault with well developed gouge	FLT	45

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery%	RQD %
EH 11-03	3.05	3.96	0.91	0.88	0.42	97	48
EH 11-03	3.96	5.18	1.22	1.42	0.87	116	61
EH 11-03	5.18	8.23	3.05	2.46	1.20	81	49
EH 11-03	8.23	10.82	2.59	2.73	1.29	105	47
EH 11-03	10.82	13.86	3.04	3.06	0.99	101	32
EH 11-03	13.86	16.91	3.05	3.07	2.47	101	80
EH 11-03	16.91	19.96	3.05	3.06	2.50	100	82
EH 11-03	19.96	23.01	3.05	2.97	2.25	97	76
EH 11-03	23.01	25.60	2.59	2.40	1.37	93	57
EH 11-03	25.60	28.65	3.05	3.08	2.29	101	74
EH 11-03	28.65	31.68	3.03	3.07	2.64	101	86
EH 11-03	31.68	32.61	0.93	1.07	0.94	115	88
EH 11-03	32.61	35.66	3.05	3.01	2.47	99	82
EH 11-03	35.66	38.71	3.05	2.93	1.81	96	62
EH 11-03	38.71	41.76	3.05	3.11	2.71	102	87
EH 11-03	41.76	44.81	3.05	3.10	1.56	102	50
EH 11-03	44.81	47.85	3.04	3.15	1.27	104	40
EH 11-03	47.85	50.90	3.05	3.03	1.94	99	64
EH 11-03	50.90	53.95	3.05	3.08	1.99	101	65
EH 11-03	53.95	57.00	3.05	3.06	0.87	100	28
EH 11-03	57.00	60.05	3.05	3.14	2.00	103	64
EH 11-03	60.05	63.09	3.04	3.00	0.90	99	30
EH 11-03	63.09	66.14	3.05	3.08	2.10	101	68
EH 11-03	66.14	69.19	3.05	3.10	1.08	102	35
EH 11-03	69.19	72.24	3.05	2.96	1.84	97	62
EH 11-03	72.24	75.29	3.05	2.89	1.19	95	41
EH 11-03	75.29	78.33	3.04	3.04	1.62	100	53
EH 11-03	78.33	81.38	3.05	3.10	1.68	102	54
EH 11-03	81.38	84.43	3.05	3.01	1.18	99	39
EH 11-03	84.43	87.48	3.05	3.04	1.51	100	50
EH 11-03	87.48	90.53	3.05	2.94	1.69	96	57
EH 11-03	90.53	93.57	3.04	3.11	3.11	102	100
EH 11-03	93.57	96.62	3.05	3.10	2.78	102	90
EH 11-03	96.62	99.67	3.05	3.02	1.97	99	65
EH 11-03	99.67	102.72	3.05	2.99	2.22	98	74
EH 11-03	102.72	105.77	3.05	3.08	2.47	101	80
EH 11-03	105.77	108.81	3.04	3.06	2.36	101	77
EH 11-03	108.81	111.86	3.05	3.08	2.08	101	68
EH 11-03	111.86	114.91	3.05	3.03	1.82	99	60
EH 11-03	114.91	117.96	3.05	3.03	2.51	99	83
EH 11-03	117.96	121.01	3.05	2.98	1.36	98	46
EH 11-03	121.01	124.05	3.04	3.08	1.69	101	55
EH 11-03	124.05	127.10	3.05	3.05	1.83	100	60
EH 11-03	127.10	130.15	3.05	2.97	1.65	97	56
EH 11-03	130.15	133.20	3.05	2.94	2.05	96	70
EH 11-03	133.20	135.33	2.13	1.97	1.10	92	56
EH 11-03	135.33	138.37	3.04	3.10	2.50	102	81
EH 11-03	138.37	141.42	3.05	2.84	2.22	93	78
EH 11-03	141.42	144.47	3.05	3.07	1.92	101	63
EH 11-03	144.47	147.52	3.05	3.08	2.56	101	83
EH 11-03	147.52	148.44	0.92	1.26	1.12	137	89

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery%	RQD %
EH 11-03	148.44	151.49	3.05	3.10	2.66	102	86
EH 11-03	151.49	154.53	3.04	2.98	2.98	98	100
EH 11-03	154.53	157.58	3.05	2.83	2.45	93	87
EH 11-03	157.58	160.63	3.05	3.03	2.20	99	73
EH 11-03	160.63	163.68	3.05	2.97	1.34	97	45
EH 11-03	163.68	166.73	3.05	3.04	1.47	100	48
EH 11-03	166.73	169.77	3.04	3.04	2.22	100	73
EH 11-03	169.77	172.82	3.05	3.05	1.90	100	62
EH 11-03	172.82	175.07	2.25	3.10	2.14	138	69
EH 11-03	175.07	178.92	3.85	2.98	1.77	77	59
EH 11-03	178.92	181.97	3.05	2.99	0.89	98	30
EH 11-03	181.97	185.01	3.04	3.09	1.55	102	50
EH 11-03	185.01	188.06	3.05	2.85	1.52	93	53
EH 11-03	188.06	191.11	3.05	3.06	2.77	100	91
EH 11-03	191.11	194.16	3.05	3.16	2.97	104	94
EH 11-03	194.16	197.21	3.05	2.95	2.30	97	78
EH 11-03	197.21	200.25	3.04	3.15	2.86	104	91
EH 11-03	200.25	203.30	3.05	3.04	1.65	100	54
EH 11-03	203.30	206.35	3.05	3.06	1.31	100	43
EH 11-03	206.35	209.40	3.05	2.87	1.60	94	56
EH 11-03	209.40	212.45	3.05	3.05	1.92	100	63
EH 11-03	212.45	215.49	3.04	3.08	2.50	101	81
EH 11-03	215.49	218.54	3.05	3.10	2.76	102	89
EH 11-03	218.54	221.59	3.05	2.89	1.51	95	52
EH 11-03	221.59	224.64	3.05	2.92	1.81	96	62
EH 11-03	224.64	227.69	3.05	2.63	0.40	86	15
EH 11-03	227.69	230.73	3.04	3.15	1.46	104	46
EH 11-03	230.73	233.78	3.05	3.05	1.92	100	63
EH 11-03	233.78	236.83	3.05	3.07	2.29	101	75
EH 11-03	236.83	239.88	3.05	3.07	2.04	101	66
EH 11-03	239.88	242.93	3.05	3.09	1.94	101	63
EH 11-03	242.93	245.97	3.04	3.07	1.77	101	58
EH 11-03	245.97	249.02	3.05	2.94	1.02	96	35
EH 11-03	249.02	252.07	3.05	2.90	1.12	95	39
EH 11-03	252.07	255.12	3.05	3.18	2.52	104	79
EH 11-03	255.12	258.17	3.05	3.06	1.81	100	59
EH 11-03	258.17	261.21	3.04	2.95	1.38	97	47
EH 11-03	261.21	264.26	3.05	2.95	1.68	97	57
EH 11-03	264.26	267.31	3.05	3.04	1.72	100	57
EH 11-03	267.31	270.36	3.05	3.07	1.47	101	48
EH 11-03	270.36	273.41	3.05	3.06	0.92	100	30
EH 11-03	273.41	276.45	3.04	3.08	0.51	101	17
EH 11-03	276.45	279.50	3.05	2.89	0.59	95	20
EH 11-03	279.50	282.55	3.05	2.82	0.57	92	20
EH 11-03	282.55	285.60	3.05	3.08	0.87	101	28
EH 11-03	285.60	287.42	1.82	1.81	0.64	99	35
EH 11-03	287.42	290.16	2.74	2.59	1.18	95	46
EH 11-03	290.16	291.69	1.53	1.54	0.24	101	16
EH 11-03	291.69	294.74	3.05	2.90	1.01	95	35
EH 11-03	294.74	297.79	3.05	2.99	1.55	98	52
EH 11-03	297.79	300.84	3.05	3.04	2.14	100	70

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery%	RQD %
EH 11-03	300.84	303.58	2.74	3.02	1.10	110	36
EH 11-03	303.58	305.40	1.82	1.82	0.49	100	27
EH 11-03	305.40	306.93	1.53	1.60	0.59	105	37
EH 11-03	306.93	309.98	3.05	3.02	1.26	99	42
EH 11-03	309.98	312.72	2.74	2.64	1.12	96	42
EH 11-03	312.72	314.24	1.52	1.55	1.02	102	66
EH 11-03	314.24	316.08	1.84	1.72	0.76	93	44
EH 11-03	316.08	318.82	2.74	2.91	1.15	106	40
EH 11-03	318.82	321.86	3.04	2.95	1.73	97	59
EH 11-03	321.86	322.17	0.31	0.36	0.29	116	81
EH 11-03	322.17	325.22	3.05	3.01	1.90	99	63
EH 11-03	325.22	328.27	3.05	2.99	1.51	98	51
EH 11-03	328.27	331.32	3.05	2.93	1.61	96	55
EH 11-03	331.32	334.37	3.05	3.06	1.89	100	62
EH 11-03	334.37	337.41	3.04	2.99	2.69	98	90
EH 11-03	337.41	340.46	3.05	3.07	1.58	101	51
EH 11-03	340.46	343.51	3.05	3.08	1.32	101	43
EH 11-03	343.51	346.56	3.05	3.05	1.11	100	36
EH 11-03	346.56	349.61	3.05	3.06	2.77	100	91
EH 11-03	349.61	352.65	3.04	3.11	1.94	102	62
EH 11-03	352.65	355.70	3.05	3.06	1.58	100	52
EH 11-03	355.70	358.75	3.05	3.02	2.13	99	71
EH 11-03	358.75	361.80	3.05	3.07	1.01	101	33
EH 11-03	361.80	364.85	3.05	2.96	1.80	97	61
EH 11-03	364.85	367.89	3.04	3.03	1.78	100	59
EH 11-03	367.89	370.94	3.05	2.79	0.71	91	25
EH 11-03	370.94	373.99	3.05	3.10	1.02	102	33
EH 11-03	373.99	374.30	0.31	0.26	0.00	84	0
EH 11-03	374.30	377.04	2.74	2.62	2.15	96	82
EH 11-03	377.04	380.09	3.05	2.65	1.07	87	40
EH 11-03	380.09	382.21	2.12	2.29	1.26	108	55
EH 11-03	382.21	385.27	3.06	3.09	2.01	101	65
EH 11-03	385.27	386.19	0.92	0.97	0.00	105	0
EH 11-03	386.19	388.32	2.13	2.12	1.02	100	48
EH 11-03	388.32	390.15	1.83	1.95	0.45	107	23
EH 11-03	390.15	392.28	2.13	2.24	1.19	105	53
EH 11-03	392.28	395.33	3.05	2.94	1.74	96	59
EH 11-03	395.33	398.37	3.04	3.10	2.15	102	69
EH 11-03	398.37	401.43	3.06	2.88	0.54	94	19
EH 11-03	401.43	403.86	2.43	2.64	1.37	109	52
EH 11-03	403.86	406.91	3.05	3.05	2.92	100	96
EH 11-03	406.91	407.52	0.61	0.87	0.72	143	83
EH 11-03	407.52	410.57	3.05	3.03	1.42	99	47
EH 11-03	410.57	413.61	3.04	3.01	1.87	99	62
EH 11-03	413.61	416.66	3.05	2.96	1.73	97	58
EH 11-03	416.66	419.71	3.05	2.99	2.28	98	76
EH 11-03	419.71	422.76	3.05	2.84	1.59	93	56
EH 11-03	422.76	425.81	3.05	3.11	1.39	102	45
EH 11-03	425.81	428.85	3.04	3.06	2.07	101	68
EH 11-03	428.85	431.90	3.05	3.06	2.18	100	71
EH 11-03	431.90	434.95	3.05	2.96	1.94	97	66

Eholt Project
DDH EH11-03 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	Recovery%	RQD %
EH 11-03	434.95	438.00	3.05	2.95	0.62	97	21
EH 11-03	438.00	441.05	3.05	3.04	1.50	100	49
EH 11-03	441.05	444.10	3.05	3.16	1.08	104	34
EH 11-03	444.10	445.62	1.52	1.29	0.00	85	0
EH 11-03	445.62	447.76	2.14	2.07	0.79	97	38
EH 11-03	447.76	448.37	0.61	0.49	0.20	80	41
EH 11-03	448.37	450.20	1.83	1.97	0.56	108	28
EH 11-03	450.20	451.72	1.52	1.22	0.39	80	32
EH 11-03	451.72	453.24	1.52	1.77	0.91	116	51
EH 11-03	453.24	455.38	2.14	2.02	0.34	94	17
EH 11-03	455.38	457.83	2.45	2.44	0.74	100	30
EH 11-03	457.83	460.25	2.42	2.65	0.81	110	31
EH 11-03	460.25	461.72	1.47	1.68	0.21	114	13
EH 11-03	461.72	464.83	3.11	3.10	2.36	100	76
EH 11-03	464.83	467.86	3.03	3.06	2.20	101	72
EH 11-03	467.86	470.92	3.06	3.05	1.97	100	65
EH 11-03	470.92	473.96	3.04	2.97	1.41	98	47
EH 11-03	473.96	477.01	3.05	3.05	2.50	100	82
EH 11-03	477.01	480.06	3.05	3.06	1.45	100	47
EH 11-03	480.06	483.11	3.05	3.08	1.19	101	39
EH 11-03	483.11	483.72	0.61	0.55	0.41	90	75
EH 11-03	483.72	486.77	3.05	2.92	0.79	96	27
EH 11-03	486.77	489.82	3.05	3.07	0.91	101	30
	EOH						

Eholt Project
DDH EH11-03 Survey

HOLE #	DEPTH (ft)	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	ACCEPTED	COMMENTS
EH 11-03		0.0		233.0	-70.0			Surface
EH 11-03	247	75.3	215.5	231.8	-70.6	54298	Yes	
EH 11-03	397	121.0	219.3	235.6	-70.7	54205	Yes	
EH 11-03	547	166.7	217.6	233.9	-70.7	54457	Yes	
EH 11-03	697	212.4	220.7	237.0	-70.6	54540	Yes	
EH 11-03	847	258.2	224.8	241.1	-70.7	53933	Yes	
EH 11-03	997	303.9	223.8	240.1	-70.6	53601	Yes	
EH 11-03	1147	349.6	227.1	243.4	-70.3	54570	Yes	
EH 11-03	1297	395.3	229.8	246.1	-70.3	53971	Yes	
EH 11-03	1447	441.1	239.7	256.0	-70.2	53237	No	Magnetic dip low, mag interference
EH 11-03	1597	486.8	231.7	248.0	-70.2	54615	Yes	

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: **Eholt - Senator** **DRILL HOLE #:** EH 11 -04 **LOGGED BY:** R.Parish **COVER SHEET DATE:** 3/12/11

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	

SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5444921
EAST:	EASTING:	390054
ELEVATION:	ELEVATION:	1023

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	025
DIP:	-50

SURVEYED	
AZIMUTH:	052
DIP:	-50

DDH LENGTH (m)

PROPOSED	
LENGTH:	50

ACTUAL	
LENGTH:	75.29

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
Not surveyed				

DRILLING INFORMATION

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 2/28/11
DATE COMPLETED: 3/1/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE OBJECTIVE:

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-04	0.00	3.05	3.05	Overburden/Casing	OB	1	
EH 11-04	3.05	10.40	7.35	White to pale gray massive chert. Abundant fractures filled with pyrite veinlets and minor pyrite clots. Limonite and minor chlorite on fractures. Several fine grained, equigranular dikes (microdiorite?) to 50cm thick. Dikes have weak chlorite alteration of mafic minerals and pyrite veinlets.	CHT	13	5
EH 11-04	10.40	31.80	21.40	Diorite. Gray to dark green-gray, medium grained, equigranular mafic intrusive. 65% white feldspar crystals to 2mm and 30% equant or anhedral pyroxene altered to dark green chlorite. 5% euhedral biotite to 1mm. Locally strong fracturing with chlorite+/- green sericite lined surfaces. Trace to rarely 1% disseminated and veinlet pyrite, usually associated with increased chlorite alteration and veinlets.	DIO	4	
EH 11-04	31.80	50.00	18.20	Syenite Upper contact at 75 degrees to core axis. Lt gray to brown equigranular intrusive with euhedral feldspar phenocrysts to 5mm. Feldspar phenos often altered to green chlorite or sericite rimmed by white clay. Fairly fresh euhedral biotite crystals to 2mm. Sparse, creme colored calcite veinlets at 35 degrees to core axis. Includes inlier of chlorite altered diorite from 40.5 to 42m. Sharp lower contact at 80 degrees to core axis.	SYE	2	
EH 11-04	50.00	75.29	25.29	Diorite. Gray to dark green-gray, medium grained, equigranular mafic intrusive. 65% white feldspar crystals to 2mm and 30% equant or anhedral pyroxene altered to green chlorite to 5mm. 5% euhedral biotite to 1mm. Locally strong fracturing/faulting with chlorite+/- green sericite lined surfaces Fractures at all core angles but dominant set at 65 to 80 degrees to core axis. Trace to rarely <1% disseminated and veinlet pyrite, usually associated with increased chlorite alteration and veinlets.	DIO	4	
	EOH						

Eholt Project
DDH EH11-04 Attributes & Results

					Strip-Log			Alteration						Mineralization					Veins		Results			
Hole #	**From (m)**	**To (m)**	**Length (m)**	**Sample #**	**Lithology**	**Primary Alteration**	**Secondary Alteration**	**Skarn**	**Hornfels**	**Chlorite**	**Limonite**	**Hematite**	**Silicification**	**PY %**	**CP %**	**PO%**	**MAG%**	**ASP%**	**Vein Type**	**%**	**Certificate #**	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**
EH 11-04	3.03	6.80	3.77	542754	CHT	SIL	OX				w		m	1					Q,PY,	3	VAN11001130	67.2	126.2	0.5
EH 11-04	6.80	10.40	3.60	542755	CHT	SIL	OX				w		m	1					Q,PY,	2	VAN11001130	285.3	111.5	0.6
EH 11-04	10.40	13.40	3.00	542756	DIO	CH				m				<1					CH,C	2	VAN11001130	3.3	51	0.3
EH 11-04	13.40	29.10	15.70		DIO	CH				m				<1					CH,C	2				
EH 11-04	29.10	31.80	2.70	542757	DIO	CH				m				<1					CH,C	3	VAN11001130	2.2	51.3	<0.1
EH 11-04	31.80	40.50	8.70		SYE					w				tr					C,CH	2				
EH 11-04	40.50	42.00	1.50		DIO	CH				m				tr					C,CH	3				
EH 11-04	42.00	50.00	8.00		SYE					w				tr					C,CH	2				
EH 11-04	50.00	71.62	21.62		DIO	CH				m				<1					CH,C	2				
EH 11-04	71.62	73.76	2.14	542758	DIO	CH				m				<1					CH,C	3	VAN11001130	2.2	51.2	<0.1
EH 11-04	73.76	75.29	1.53		DIO	CH				m				<1					CH,C	3				
EOH																								

Eholt Project
DDH EH11-04 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH 11- 04	13.00	13.20	0.20	Chlorite lined joint in diorite	JT	20
EH 11- 04	18.50	18.60	0.10	Chlorite seam in diorite emplaced along fault	VN	65
EH 11- 04	23.00	23.40	0.40	Chlorite seam in diorite emplaced along fault	VN	5
EH 11- 04	31.80	31.85	0.05	Sharp upper contact of syenite dike intruding diorite.	CTC	75
EH 11- 04	44.80	46.00	1.20	Calcite veinlets at 30 to 40 degrees to core axis	VN	35
EH 11- 04	51.50	51.55	0.05	Chlorite lined slip in diorite	FLT	25
EH 11- 04	55.00	75.29	20.29	Abundant chlorite lined slips at all core angles, but dominant set from 65 to 80 degrees to core axis.	FLT	70

Eholt Project
DDH EH11-04 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH11-04	3.05	5.18	2.13	1.05	0.00	49	0
EH11-04	5.18	8.23	3.05	1.66	0.00	54	0
EH11-04	8.23	11.28	3.05	1.98	0.27	65	9
EH11-04	11.28	14.33	3.05	2.64	0.45	87	15
EH11-04	14.33	17.37	3.04	3.10	1.95	102	64
EH11-04	17.37	20.42	3.05	3.07	1.52	101	50
EH11-04	20.42	23.47	3.05	3.04	1.75	100	57
EH11-04	23.47	26.52	3.05	2.88	0.62	94	20
EH11-04	26.52	29.57	3.05	2.77	0.46	91	15
EH11-04	29.57	32.61	3.04	2.90	0.97	95	32
EH11-04	32.61	35.66	3.05	3.12	2.77	102	91
EH11-04	35.66	38.71	3.05	3.06	2.44	100	80
EH11-04	38.71	41.76	3.05	3.03	2.64	99	87
EH11-04	41.76	44.81	3.05	2.97	2.71	97	89
EH11-04	44.81	47.85	3.04	3.12	2.87	103	94
EH11-04	47.85	50.90	3.05	2.90	2.13	95	70
EH11-04	50.90	53.95	3.05	2.83	0.83	93	27
EH11-04	53.95	57.00	3.05	3.01	1.89	99	62
EH11-04	57.00	60.05	3.05	2.87	0.86	94	28
EH11-04	60.05	62.79	2.74	2.64	1.22	96	45
EH11-04	62.79	65.83	3.04	2.97	1.51	98	50
EH11-04	65.83	68.58	2.75	2.68	1.43	97	52
EH11-04	68.58	71.62	3.04	2.95	1.61	97	53
EH11-04	71.62	73.76	2.14	2.36	1.46	110	68
EH11-04	73.76	75.29	1.53	1.32	1.05	86	69
EOH							

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: **Eholt-Senator** **DRILL HOLE #:** EH 11-05 **LOGGED BY:** R. Parish **COVER SHEET DATE:** 3/14/11

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	
SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5444901
EAST:	EASTING:	390060
ELEVATION:	ELEVATION:	1022

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	020
DIP:	-45
SURVEYED	
AZIMUTH:	020
DIP:	-45

DDH LENGTH (m)

PROPOSED	
LENGTH:	50
ACTUAL	
LENGTH:	47.85

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0	20	-45	Yes	
12	19.5	-45.5	Yes	
47	18.2	-45.6	Yes	

DRILLING INFORMATION

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 3/1/11
DATE COMPLETED: 3/1/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE OBJECTIVE:

Eholt Project
DDH EH11-05 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-05	0.00	8.50	8.50	Overburden/Casing	OB	1	
EH 11-05	8.50	13.95	5.45	Chert. Light gray to dark gray, massive to locally bedded chert and chert pebble conglomerate with dark gray siliceous matrix. Abundant pyrite veinlets healing fractures, and partially healed breccias with limonitic matrix. 2 to locally 4% veinlet and disseminated pyrite.	CHT	13	9
EH 11-05	13.95	23.60	9.65	Dark green, medium grained, equigranular mafic intrusive. 20 to 30% anhedral or equant pyroxene crystals altered to dark green chlorite. Abundant chlorite+/- calcite fracture coatings and veinlets. Chlorite fractures at all core angles, but most common set from 5 to 30 degrees to core axis. 1 to 2% veinlet pyrite in upper 0.5m of interval grading to <1% down hole.	DIO	4	
EH 11-05	23.60	38.20	14.60	Porphyritic syenite. Greenish brown to brown, fine to medium grained equigranular groundmass with white feldspar phenocrysts to 8mm. Phenocrysts are euhedral and often occur as aggregates of multiple crystals, occasionally altered to chlorite. 10 to 15% plag phenos and 5% euhedral biotite books. 32m to 35m contains abundant joints at 25 to 50 degrees to core axis with strong limonite coatings.	SYE	2	
EH 11-05	38.20	44.35	6.15	Diorite. Green, medium grained equigranular mafic intrusive consisting of intergrown feldspar and euhedral, equant pyroxene crystal groundmass. <5% biotite crystals. Moderate chlorite alteration of groundmass and mafic minerals. Chlorite lined fractures at all core angles but dominant set at 45 degrees to core axis. Sparse calcite veinlets often associated with chlorite along slips.	DIO	4	
EH 11-05	44.35	47.15	2.80	Feldspar phyric syenite sill as previous. Chilled upper and lower contacts at 45 degrees to core axis. Calcite veinlets with trace pyrite in chill margin parallel to upper contact.	SYE	2	
EH 11-05	47.15	47.85	0.70	Diorite, same as above syenite sill.	DIO	4	
EOH							

Eholt Project
DDH EH11-05 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH 11-05	8.50	10.60	2.10	542759	CHT	SIL	LIM					m	2					PY,Q	3	VAN11001131	26.1	96.5	0.8
EH 11-05	10.60	12.40	1.80	542760	CHT	SIL	LIM					m	2					PY,Q	3	VAN11001131	57.2	91.7	0.9
EH 11-05	12.40	13.95	1.55	542761	CHT	SIL	LIM					m	2					PY,Q	2	VAN11001131	906.7	125.5	13.4
EH 11-05	13.95	17.00	3.05	542762	DIO	CH				m			1					CH,C,PY	3	VAN11001131	92.8	64.1	1.4
EH 11-05	17.00	23.60	6.60		DIO	CH				m			<1					CH,C	3				
EH 11-05	23.60	33.00	9.40		SYE								tr					C,LIM	1				
EH 11-05	33.00	34.10	1.10	542763	SYE	LIM							tr					C,LIM	3	VAN11001131	14.6	14.2	0.2
EH 11-05	34.10	39.20	5.10		SYE								tr					C,LIM	1				
EH 11-05	39.20	44.35	5.15		DIO	CH				m			<1					CH,C	2				
EH 11-05	44.35	47.15	2.80		SYE								tr					C	1				
EH 11-05	47.15	47.85	0.70		DIO	CH				m			tr					CH,C	1				
EOH																							

Eholt Project
DDH EH11-05 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH 11-05	10.75	11.00	0.25	Bedding in chert	BD	60
EH 11-05	14.00	14.05	0.05	Sharp contact between chert and diorite	CTC	45
EH 11-05	23.60	23.65	0.05	Sharp contact between diorite and syenite.	CTC	75
EH 11-05	32.00	35.00	3.00	Limonitic joints from 20 to 45 degrees to core axis.	JT	35
EH 11-05	38.20	38.21	0.01	Contact between syenite and diorite. Sharp, chilled syenite.	CTC	65
EH 11-05	40.70	43.00	2.30	Chlorite lined joints in diorite. Dominant set at 50 degrees to core axis.	JT	50
EH 11-05	44.30	44.32	0.02	Diorite/syenite contact at 50 degrees to core axis. Chilled syenite with calcite veinlets parallel to contact.	CTC	50

Eholt Project
DDH EH11-05 Survey

HOLE #	DEPTH (ft)	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	ACCEPTED	COMMENTS
EH 11-05		0.0		20.0	-45.0		Yes	Surface
EH 11-05		12.0	3.2	19.5	-45.5	54822	Yes	
EH 11-05		47.0	1.9	18.2	-45.6	53636	Yes	

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: Eholt - Dead Honda **DRILL HOLE #: EH 11-06** **LOGGED BY: David Draeseke** **COVER SHEET DATE: 3/03/2011**

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	
SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5447179
EAST:	EASTING:	386882
ELEVATION:	ELEVATION:	1064

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-50
SURVEYED	
AZIMUTH:	235
DIP:	-50

DDH LENGTH

PROPOSED	
LENGTH:	150
ACTUAL	
LENGTH:	189.58

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0	235.0	-50.0	Yes	Surface
39	237.9	-49.1	Yes	
89	242.9	-48.9	Yes	
139	241.9	-48.7	Yes	
189	24.3	-48.7	No	Mag interference

DRILLING INFORMATION

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 3/2/11
DATE COMPLETED: 3/4/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE OBJECTIVE:

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
E11-06	0.00	4.57	4.57	Overburden/Casing	OB	1	
E11-06	4.57	6.91	2.34	Microdiorite. Top of hole displays oxidized fracture surfaces and grades into a blotchy, chloritized, cleaved rock with clots of epidote, minor rare hematite and one occurrence of massive garnet, then grades into an equigranular light grey microdiorite with disseminated pyrite near lower contact.	MD	5	
E11-06	6.91	14.19	7.28	Calc-silicate skarn of uncertain protolith. Massive, fine grained, black/dark green to green, possible relict bedding, with disrupted fine laminations throughout oriented 30 to 40 degrees TCA. Minor disseminated pyrite/pyrrhotite at 6.77m. Interval is variably silicified ranging from moderate to strong and is weak to moderately reactive to HCL. 1cm wide, very fine grained pyrite bed at 13.49m oriented 90 degrees TCA. Rare epidote along fractured/vein healed section from 9.33m to 10.39m, below which, the core is strongly silicified and polished.	CSC	17	
E11-06	14.19	16.09	1.90	Garnet pyroxene skarn. Uncertain protolith. The introduction of massive garnet distinguishes this unit from overlying rock. Interval contains massive to globular, patch work, pale, washed out red garnet with calcite veinlet healed section. A single clot of sulphides, consisting of fine grained pyrite, located at 14.61m. Garnet grades out past 14.98m through a highly silicified green host rock ending with a shear texture oriented 20 degrees TCA.	SK	16	
E11-06	16.09	17.77	1.68	Calc-silicate skarn. Although interval contains interbeds of massive green to dark green relict bedding that are moderate to highly reactive to HCL, there are some black, probably chlorite beds that are nonreactive.	CSC	17	
E11-06	17.77	22.00	4.23	Garnet pyroxene skarn. Interval contains calcite veins up to 5cm wide that contain fine grained semi-massive sulphides including; pyrite, pyrrhotite and chalcopyrite (5%, 2% and trace locally, respectively) that are oriented 50 degrees at 19.85m and 20 degrees at 20.53m. Garnet ranges from massive, globular to bedded. Included is a 15cm section of black, silicified, aphanitic syenite with plag phenos at 21.19m.	SK	16	
E11-06	22.00	24.97	2.97	Calc-silicate skarn. Massive green silicified calc-silicate with garnet interbeds, generally oriented 40 to 50 degrees TCA, with common chlorite selvages. Core is blocky, angular and broken, but lacking any gouge or slickensides indicating a fault or any direction of movement.	SK	16	
E11-06	24.97	26.20	1.23	Syenite. Unit begins with grey to dark grey, aphanitic chill margin containing subangular feldspar crystals, that have altered to clay around rims, to equigranular grey groundmass with light pink to white phenos. Lower contact lacks the usual chill margin but instead is an abrupt contact. The interval contains minor calc veinlets.	SYE	2	
E11-06	26.20	26.83	0.63	Mudstone. Massive to fragmental short unit that contains black massive and green fragmental rock that is moderately reactive to HCL and contains rare subcentimeter pyrite clots.	MST	15	
E11-06	26.83	28.41	1.58	Syenite. Unit begins with grey to dark grey aphanitic chill margin containing subangular feldspar crystals, that have altered to clay around rims, to equigranular grey groundmass with light pink to white plag phenos and ends in a light grey pale pink aphanitic chill margin. Syenite contains regular calc veinlets oriented 25 to 40 degrees TCA.	SYE	2	
E11-06	28.41	34.21	5.80	Calc-silicate skarn. Massive, fine to medium grained, black/dark green to green (sandstone protolith?) with possible relict bedding and disrupted fine laminations throughout oriented 40 to 50 degrees TCA. Minor bedded garnet at 30.71m oriented at 65 degrees TCA. Strong to moderate silicification throughout interval. Common limey beds as they are moderately reactive to HCL.	CSC	17	
E11-06	34.21	38.63	4.42	Garnet pyroxene skarn. Massive to globular garnet growing within white calcite masses. Disrupted pyroxene altered host rock with visible disseminated sulphides common, and with minor vein structures containing pyrite, pyrrhotite and trace chalcopyrite. Lower contact is a sheared calcite/chlorite vein zone with grey translucent quartz, that could be later infill or clasts, oriented at 10 degrees TCA.	SK	16	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
E11-06	38.63	40.03	1.40	Black, highly chloritic breccia/conglomerate. Upper and lower contact are oriented 0-10 degrees TCA. This unit intrudes the garnet-pyroxene skarn. Sulphides occur in vein structure and rarely in ground mass.	CG	14	
E11-06	40.03	42.35	2.32	Garnet pyroxene skarn. Massive to globular garnet growing within calcite masses and disrupted pyroxene host rock with visible disseminated sulphides common with minor vein structures containing pyrite, pyrrhotite and trace chalcopyrite.	SK	16	
E11-06	42.35	51.74	9.39	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Core is regularly cleaved ranging from 40-50 degrees TCA.	SYE	2	
E11-06	51.74	53.00	1.26	Microdiorite. An equigranular microdiorite displaying disrupted flow structures containing semi-massive pyrite associated with chlorite. 4cm calc vein oriented 35 degrees TCA underlies a conformable fine grained pyrrhotite/pyrite vein.	MD	5	
E11-06	53.00	61.76	8.76	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margin at upper contact is 2cm long indicating high cooling gradient over a short distance. Upper and lower contacts contain anhedral feldspar phenocrysts.	SYE	2	
E11-06	61.76	75.78	14.02	Garnet pyroxene skarn. Semi-bedded at first, quickly grading into masses of calcite with pale red/brown garnet and rare clots of mostly pyrrhotite, minor pyrite and trace chalcopyrite. This interval is surprisingly lacking in visible sulphides considering the degrees of skarnification. Relict bedding at the top of the interval is oriented 70 degrees TCA. Anomalous translucent grey quartz, or chert clasts to 3cm, centered around 66.40m and 67.58m occurring in calcite matrix. Appears to form breccia in green, massive pyroxene skarn. Subcentimeter grey translucent quartz clasts/(infill?) occur at 63.29m. Pale brown/red garnet grades from centimeter clusters to massive 30cm runs consisting of 95% garnet and 5%pyroxene. Large, 8m section of grey, translucent quartz infill starting 74.47m followed by a garnet breccia with chlorite matrix from 75.12 to 75.78m.	SK	16	
E11-06	75.78	77.41	1.63	Calc-silicate skarn with microdiorite and hornfels. Interval begins with a well defined calcite/quartz vein at 45 degrees TCA then contains calc-silicate skarn breccia with chloritic matrix. Interval also contains chert pebble conglomerate with microdiorite interbeds. Two calcite veins oriented 65 degrees TCA at 76.29m and 76.34m. Pyrite occurs as up to 1cm clots of disseminated concentrations within chlorite.	CSC ,MD	17	5
E11-06	77.41	78.41	1.00	Hornfelsic sediments. Brown massive, low density hornfels that grades into dark green and brown hornfels with relict bedding containing highly chloritic selvages.	MST	15	
E11-06	78.41	86.88	8.47	Microdiorite. Grey to dark grey and brown/green, equigranular microdiorite with fine grained pyrite throughout and pyrite veinlets along fractures and rare chlorite selvages. 10cm massive, very fine grained, pyrrhotite vein with minor pyrite at 78.00m. Core has up to 20cm lengths of competent sections but is very blocky and broken and lacks developed gouge or any indication of direction of movement.	MD	5	
E11-06	86.88	94.12	7.24	Hornfelsic sediments. Brown massive, low density, hornfels that grades into dark green and brown relic bedded mudstone protolith. Interval contains a mixed bag of moderately silicified microdiorite and 13cm syenite dyke from 91.95m to 92.08m. Concentration of chlorite selvages increases towards lower contact. Core is fractured and blocky and contains angular pebble sized fragments and void of developed gouge.	MST	15	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
E11-06	94.12	103.40	9.28	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Common chloritized plag phenos throughout. Regularly cleaved at 35 to 45 degrees TCA.	SYE	2	
E11-06	103.40	104.63	1.23	Microdiorite. Upper contact with syenite contains angular syenite fragments indicating the microdiorite is younger than the overlying syenite. Conversely, the lower contact, also with syenite, contains angular fragments of the overlying microdiorite within the syenite indication the overlying microdiorite is older than the underlying syenite.	MD	5	
E11-06	104.63	107.07	2.44	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Common chloritized plag phenos throughout.	SYE	2	
E11-06	107.07	117.99	10.92	Mudstone/sandstone. Brown to dark green moderately hornfelsic sediments ranging from subrounded pebble conglomerate to mudstone. Interval contains an aphanitic, plag pheno bearing syenite dyke from 109.82m to 110.54m Hornfels contains interbeds of a fragmental conglomerate with chloritic veins at 110.88m, 111.16m and 117.57m where sulphide veins are observed consisting of 1%-2% pyrite with pyrrhotite. Secondary biotite is common in up to 20cm lengths where it forms along shear planes oriented 60 to 70 degrees TCA. Relict bedding at 114.52m oriented 30 degrees TCA.	MST	15	
E11-06	117.99	124.22	6.23	Microdiorite. Grey to dark grey and brown/green, equigranular microdiorite with fine grained pyrite throughout and pyrite veinlets along fractures and rare chlorite selvages. Common epidote veinlet after 121.01m to 124.11m. Common pyrite veinlets with one main vein oriented 10 degrees TCA at 122.72m.	MD	5	
E11-06	124.22	131.09	6.87	Mudstone/sandstone. Brown to dark green moderately hornfelsic sediments ranging from subrounded pebble conglomerate to mudstone. Secondary biotite common in up to 80cm lengths displaying mylonitic texture oriented 70 degrees TCA at 129.20m.	MST	15	
E11-06	131.09	145.07	13.98	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Common chloritized plag phenos throughout. Groundmass ranges from aphanitic to fine grained equigranular.	SYE	2	
E11-06	145.07	189.58	44.51	Hornfelsic sediments. Brown to dark green subrounded cherty clasts in medium grained to mud matrix ranging from matrix supported to clast supported. Fault interval from 152.15m to 152.56m containing angular pebble to well developed gouge oriented 30 degrees TCA. Common epidote with chlorite veining containing sulphide veins consisting of fine grained pyrite and pyrrhotite from 157.58m to 160.13m and from 164.00m to 172.82m. Silicification ranges from weak to moderate with the moderate interval located from 163.62m to 168.70m. Common fine grained disseminated pyrite and pyrrhotite from 169.77m. Sharp contact between overlying moderately silicified grey/green to white and black breccia, and brown massive hornfelsic mudstone with medium grained clasts, oriented 70 degrees TCA at 177.64m. Common secondary biotite throughout hornfels. Slickensides located at 179.62m with a plane of movement at 65 degrees TCA and a rake of 0 degrees TCA and plucked rock indicating a reverse fault.	CG/ MST	14	15
EOH							

Eholt Project
DDH EH11-06 Attributes & Results

					Strip-Log			Alteration					Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH11-06	4.57	8.23	3.66	542274	MD	SIL				w	w	m	tr					C,H,S	2	VAN11001127	31.2	205.8	0.3
EH11-06	8.23	11.28	3.05	542275	SK	SK	SIL	m		w	w	m	tr	tr	tr			C,CL,H,S	2	VAN11001127	21.7	117.9	0.2
EH11-06	11.28	14.19	2.91	542277	SK	SK	CHL	m		m	w	s	1		tr			C,CL,S	1	VAN11001127	55.9	120.8	0.2
EH11-06	14.19	16.09	1.90	542278	SK	SK	CHL	m		m		s	tr	tr	tr			C,CL	1	VAN11001127	39.6	122.2	0.1
EH11-06	16.09	17.77	1.68	542279	SK	SK	CHL	m		m		s	tr		tr			C,CL	1	VAN11001127	17.8	134.2	0.2
EH11-06	17.77	19.85	2.08	542280	SK	SK	CHL	s		m		m	tr	tr	tr			C,CL,S	4	VAN11001127	85.2	74.8	0.2
EH11-06	19.85	22.00	2.15	542281	SK	SK	CHL	s		m		m	tr	tr	tr			C,CL,S	5	VAN11001127	158	648	0.9
EH11-06	22.00	24.97	2.97	542282	SK	SK	SIL	m		w		s	tr		tr			C,CL	2	VAN11001127	20.3	51.7	0.1
EH11-06	24.97	26.20	1.23		SYE																		
EH11-06	26.20	26.83	0.63	542283	MST	SK	CHL	w		m		m	tr		tr			C,CL	3	VAN11001127	21.6	83.7	0.2
EH11-06	26.83	28.83	2.00		SYE																		
EH11-06	28.46	31.40	2.94	542284	SK	SK	CHL	m		m		m	tr		tr			C,CL	4	VAN11001127	28.2	158.1	0.3
EH11-06	31.40	34.21	2.81	542285	SK	SK	CHL	m		m		s	tr		tr			C,CL	1	VAN11001127	11.4	35.4	<0.1
EH11-06	34.21	36.30	2.09	542286	SK	SK	CHL	s		m		m	1	tr	1			C,CL,S	5	VAN11001127	136.2	138.9	0.2
EH11-06	36.30	38.71	2.41	542287	SK	SK	CHL	s		m		s	1	tr	tr			C,CL,S,Q	5	VAN11001127	64.1	219.3	0.3
EH11-06	38.71	40.03	1.32	542288	SK	SK	CHL	m		s		m	1	tr	tr			C,CL,S	10	VAN11001127	71.4	33.1	<0.1
EH11-06	40.03	42.35	2.32	542289	SK	SK	CHL	s		s		m	1	1	tr			C,CL,S	4	VAN11001127	61.9	45.3	0.1
EH11-06	42.35	51.74	9.39		SYE																		
EH11-06	51.74	53.00	1.26	542290	MD	CHL				w		s	1	1	tr			C,CL,S	3	VAN11001127	412.4	736.6	1.5
EH11-06	53.00	61.76	8.76		SYE																		
EH11-06	61.76	63.78	2.02	542292	SK	SK	CHL	s		m		s	tr	tr	tr			C,CL,S,Q	15	VAN11001127	139.1	251.2	0.5
EH11-06	63.78	66.14	2.36	542293	SK	SK	CHL	s		w		s	tr	tr	1			C,CL,S	7	VAN11001127	54	163.1	0.4
EH11-06	66.14	68.27	2.13	542294	SK	SK	CHL	s		w		s	tr	tr	tr			C,CL,S	4	VAN11001127	84.2	156.1	0.4
EH11-06	68.27	70.08	1.81	542295	SK	SK	CHL	s		w		s	tr	tr	tr			C,CL,S	5	VAN11001127	47.7	58.4	0.2
EH11-06	70.08	72.54	2.46	542296	SK	SK	CHL	s		m		m	tr	tr	tr			C,CL	4	VAN11001127	40.3	133.5	0.3
EH11-06	72.54	74.22	1.68	542297	SK	SK	CHL	s		m		m	tr	tr	tr			C,CL,S	2	VAN11001127	48.9	153.1	0.5
EH11-06	74.22	75.78	1.56	542298	SK	SK	CHL	s		m		s	tr	tr	tr			C,CL	10	VAN11001127	242.5	21.2	0.4
EH11-06	75.78	77.41	1.63	542299	SK	SK	CHL	s		s		m	tr	tr	tr			C,CL	5	VAN11001127	78.1	187.2	0.4
EH11-06	77.41	78.15	0.74	542300	MD	HRN	CHL		w	m		w	tr	tr	3			C,CL,S	7	VAN11001127	21.8	126.9	0.3
EH11-06	78.15	83.51	5.36		MD	CHL				m		m						C,CL	2				
EH11-06	83.51	85.82	2.31	542301	MD	CHL				m		m	tr		tr			C,CL,S	2	VAN11001127	9.8	48.5	0.2
EH11-06	85.82	91.40	5.58		MST	HRN			m	w		w						C,CL	2				
EH11-06	91.40	94.12	2.72	542302	MST	HRN	CHL		m	w		w	tr		tr			C,CL,S	2	VAN11001127	6.7	54.6	0.1
EH11-06	94.12	108.65	14.53		SYE					w								C,CL	1				
EH11-06	108.65	109.82	1.17	542303	MST	HRN	CHL		m	w			tr		tr			C,S	1	VAN11001127	4.4	44.6	0.1
EH11-06	109.82	110.56	0.74	542304	SYE													C	1	VAN11001127	2.1	10.8	0.1
EH11-06	110.56	113.24	2.68	542305	MST	HRN			m				tr		tr			C,CL,S	2	VAN11001127	6.7	83.9	0.1
EH11-06	113.24	114.91	1.67	542307	MST	HRN	CHL		m	w			tr		tr			C,CL,S	2	VAN11001127	3.8	55.5	0.1
EH11-06	114.91	117.96	3.05		MST	HRN	CHL		m	w								C,CL	1				
EH11-06	117.96	121.01	3.05	542308	MD	CHL				m			tr		tr			C,CL,S	2	VAN11001127	10.2	156.7	0.3
EH11-06	121.01	123.05	2.04	542309	MD	CHL				m			tr		tr			C,CL,S,E	3	VAN11001127	14.3	170.4	0.4
EH11-06	123.05	125.05	2.00	542310	MD	CHL				m			tr		tr			C,CL,S,E	2	VAN11001127	7.8	123.4	0.2
EH11-06	125.05	131.09	6.04		MST	HRN			m	w								C,CL	1				
EH11-06	131.09	145.07	13.98		SYE	CHL				w								C	1				
EH11-06	145.07	157.58	12.51		MST	HRN	CHL		m	w			tr		tr			C,CL,S	3				
EH11-06	157.58	183.47	25.89		MST	HRN	CHL		m	m		w	tr		tr			C,CL,S,E	3				
EH11-06	183.47	189.58	6.11		MST	HRN	CHL		m	w			tr		tr			C,CL,S,E	2				
EOH																							

Eholt Project
DDH EH11-06 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH11-06	16.00	16.08	0.08	Relict bedding	BD	25
EH11-06	17.29	17.30	0.01	Relict bedding	BD	60
EH11-06	18.57	18.61	0.04	Calcite vein with sulphides	VN	50
EH11-06	19.85	19.88	0.03	Calcite vein with sulphides	VN	50
EH11-06	20.53	20.63	0.10	Calcite vein with sulphides	VN	20
EH11-06	22.34	22.35	0.01	Garnet bed	BD	40
EH11-06	32.14	32.15	0.01	Chlorite/mudstone bedding	BD	50
EH11-06	47.14	47.15	0.01	Cleavage in syenite	CV	50
EH11-06	48.56	48.57	0.01	Cleavage in syenite	CV	40
EH11-06	52.64	52.67	0.03	Calcite vein with sulphides	VN	35
EH11-06	61.92	61.93	0.01	Relict bedding	BD	70
EH11-06	75.78	75.79	0.01	Calcite/quartz vein	VN	45
EH11-06	76.29	76.30	0.01	Calcite vein	VN	65
EH11-06	96.71	96.72	0.01	Cleavage in syenite	CV	35
EH11-06	96.76	96.77	0.01	Cleavage in syenite	CV	45
EH11-06	114.52	114.55	0.03	Relict bedding	BD	30
EH11-06	129.20	129.21	0.01	Mylonitic texture	SHR	70
EH11-06	152.15	152.56	0.41	Fault	FLT	30
EH11-06	177.64	177.65	0.01	Contact	CTC	70
EH11-06	179.62	179.63	0.01	Slickensides/reverse movement	SLK	65

HOLE #	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-06	0.00	4.57	4.57	CASING			
EH 11-06	4.57	5.18	0.61	0.25	0.00	41	0
EH 11-06	5.18	8.23	3.05	2.61	0.91	86	35
EH 11-06	8.23	11.28	3.05	3.08	0.84	101	27
EH 11-06	11.28	14.33	3.05	3.03	1.63	99	54
EH 11-06	14.33	17.37	3.04	3.01	0.91	99	30
EH 11-06	17.37	20.42	3.05	2.92	0.87	96	30
EH 11-06	20.42	23.47	3.05	2.95	1.35	97	46
EH 11-06	23.47	26.52	3.05	3.06	1.05	100	34
EH 11-06	26.52	29.57	3.05	3.00	1.79	98	60
EH 11-06	29.57	32.61	3.04	3.01	0.86	99	29
EH 11-06	32.61	35.66	3.05	3.06	1.50	100	49
EH 11-06	35.66	38.71	3.05	3.08	2.29	101	74
EH 11-06	38.71	41.76	3.05	2.95	2.16	97	73
EH 11-06	41.76	44.81	3.05	3.05	1.78	100	58
EH 11-06	44.81	47.85	3.04	3.06	1.83	101	60
EH 11-06	47.85	50.90	3.05	3.07	1.53	101	50
EH 11-06	50.90	53.95	3.05	3.12	1.65	102	53
EH 11-06	53.95	57.00	3.05	2.95	1.73	97	59
EH 11-06	57.00	60.05	3.05	3.03	2.21	99	73
EH 11-06	60.05	63.09	3.04	3.07	2.07	101	67
EH 11-06	63.09	66.14	3.05	3.05	2.31	100	76
EH 11-06	66.14	67.36	1.22	1.47	1.09	120	74
EH 11-06	67.36	69.19	1.83	1.85	1.57	101	85
EH 11-06	69.19	70.71	1.52	1.41	0.41	93	29
EH 11-06	70.71	71.01	0.30	0.35	0.12	117	34
EH 11-06	71.01	72.54	1.53	1.47	0.49	96	33
EH 11-06	72.54	73.76	1.22	1.03	0.31	84	30
EH 11-06	73.76	76.80	3.04	3.02	1.54	99	51
EH 11-06	76.80	77.41	0.61	0.65	0.28	107	43
EH 11-06	77.41	79.24	1.83	1.80	0.38	98	21
EH 11-06	79.24	80.46	1.22	1.35	0.32	111	24
EH 11-06	80.46	81.68	1.22	1.42	0.44	116	31
EH 11-06	81.68	83.51	1.83	1.40	0.25	77	18
EH 11-06	83.51	84.73	1.22	1.35	0.36	111	27
EH 11-06	84.73	85.95	1.22	1.45	0.38	119	26
EH 11-06	85.95	87.48	1.53	1.51	0.23	99	15
EH 11-06	87.48	90.53	3.05	2.88	0.53	94	18
EH 11-06	90.53	93.57	3.04	2.78	0.60	91	22
EH 11-06	93.57	96.62	3.05	2.54	1.16	83	46
EH 11-06	96.62	99.67	3.05	3.05	2.60	100	85
EH 11-06	99.67	102.72	3.05	2.98	2.77	98	93
EH 11-06	102.72	105.77	3.05	3.08	2.68	101	87
EH 11-06	105.77	108.81	3.04	3.07	2.25	101	73
EH 11-06	108.81	111.86	3.05	3.05	1.48	100	49
EH 11-06	111.86	114.91	3.05	3.02	1.38	99	46
EH 11-06	114.91	117.96	3.05	3.06	1.04	100	34
EH 11-06	117.96	121.01	3.05	3.02	1.45	99	48
EH 11-06	121.01	124.05	3.04	3.05	1.99	100	65
EH 11-06	124.05	127.10	3.05	3.03	1.93	99	64
EH 11-06	127.10	130.15	3.05	2.99	1.22	98	41

Eholt Project
DDH EH11-06 Geo-Tech

HOLE #	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-06	130.15	133.20	3.05	3.09	2.48	101	80
EH 11-06	133.20	136.25	3.05	2.90	2.58	95	89
EH 11-06	136.25	139.27	3.02	3.10	2.73	103	88
EH 11-06	139.27	142.34	3.07	3.08	2.90	100	94
EH 11-06	142.34	145.39	3.05	2.95	2.74	97	93
EH 11-06	145.39	148.44	3.05	3.05	1.74	100	57
EH 11-06	148.44	151.49	3.05	3.01	0.60	99	20
EH 11-06	151.49	154.53	3.04	3.07	1.17	101	38
EH 11-06	154.53	157.58	3.05	3.05	1.14	100	37
EH 11-06	157.58	160.63	3.05	3.03	1.36	99	45
EH 11-06	160.63	163.68	3.05	2.95	0.66	97	22
EH 11-06	163.68	166.73	3.05	2.88	0.35	94	12
EH 11-06	166.73	169.77	3.04	3.00	0.68	99	23
EH 11-06	169.77	172.82	3.05	3.20	0.90	105	28
EH 11-06	172.82	175.86	3.04	3.25	1.85	107	57
EH 11-06	175.86	178.92	3.06	3.09	1.03	101	33
EH 11-06	178.92	181.97	3.05	3.05	2.20	100	72
EH 11-06	181.97	185.01	3.04	2.96	1.87	97	63
EH 11-06	185.01	188.06	3.05	3.07	1.90	101	62
EH 11-06	188.06	189.58	1.52	1.67	1.02	110	61
EOH							

Eholt Project
DDH EH11-06 Survey

HOLE #	DEPTH (ft)	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	ACCEPTED	COMMENTS
EH 11-06		0.0		235.0	-50.0			Surface
EH 11-06		39.0	221.6	237.9	-49.1	53992	Yes	
EH 11-06		89.0	226.6	242.9	-48.9	55682	Yes	
EH 11-06		139.0	225.6	241.9	-48.7	54298	Yes	
EH 11-06		189.0	8.0	24.3	-48.7	58521	No	Magnetic interference

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: Eholt- Dead Honda **DRILL HOLE #:** EH 11-07 **LOGGED BY: David Draeseke** **COVER SHEET DATE:** 3/13/11

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	
SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5447212
EAST:	EASTING:	387028
ELEVATION:	ELEVATION:	1039

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-50
SURVEYED	
AZIMUTH:	233
DIP:	-50

DDH LENGTH (m)

PROPOSED	
LENGTH:	300
ACTUAL	
LENGTH:	273.4

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0.0	233.0	-50.0	YES	
23.0	234.9	-50.5	YES	
73.0	239.0	-49.2	YES	
123.0	241.9	-49.3	YES	
173.0	243.4	-49.5	YES	
223.0	244.4	-49.4	YES	
273.0	240.8	-49.4	YES	

DRILLING INFORMATION **HOLE OBJECTIVE:**

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 3/4/11
DATE COMPLETED: 3/6/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-07	0.00	3.05	3.05	Overburden/casing	OB	1	
EH11-07	3.05	10.55	7.50	Diorite. Greenish gray, medium grained, equigranular mafic intrusive, intergrown feldspar crystals and equant pyroxene crystals altered to green chlorite. <5% biotite. Less altered than most diorite seen down hole. Sparse calcite veinlets.	DIO	4	
EH11-07	10.55	13.24	2.69	Skarn. Green, aphanitic to fine grained rock. Massive, without layering. Epidote+calcite+chlorite+ pyrite veinlets. Fault containing well developed gouge and iron oxide at 11.58m.	SK	16	
EH11-07	13.24	28.56	15.32	Conglomerate/Breccia. Massive greenstone breccia with calcite vein systems that grades into highly chloritic vein systems with host rock ranging from fractured diorite to greenstone to massive sulphides. Sulphide breccia from 18.07m to 18.56m followed by k-spar fragments at 19.36m. Fault containing moderately developed gouge with sand particles at 13.92m. Another fault containing moderately developed gouge and sand to pebble sized particles with abundant iron oxide at 24.42m oriented 55 degrees TCA. Core through this section displays many episodes of fracturing and healing; possible thrust package.	CG	14	
EH11-07	28.56	32.13	3.57	Microdiorite. Equigranular, light grey to black, with abundant calcite and chlorite veining, microdiorite. Mature, confined fault oriented 75 degrees TCA located at 29.96m containing mud to sand sized particles.	MD	5	
EH11-07	32.13	36.15	4.02	Conglomerate/Breccia. Massive, pale tan moderately silicified sediments with calcite and chlorite veins and a sharp contact with underlying syenite. Large calcite vein parallel TCA from 32.81m to 33.68m crosscutting chlorite vein. Fine grained disseminated pyrite and semi-massive 1cm clots within chlorite vein but void in calcite vein and host rock.	CG	14	
EH11-07	36.15	48.49	12.34	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Well formed 10cm platy calcite vein formed 36.37m. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. 50cm section of breccia/sharpstone conglomerate that appears faulted and healed (evidence of multiple generations of movement) within syenite at 42.32m. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Syenite cleavage ranges from 30 to 40 degrees.	SYE	2	
EH11-07	48.49	59.57	11.08	Sharpstone conglomerate or fragmental. Fragmental unit containing subangular diorite and k-spar fragments. Possible fault located from 50.86m to 51.83m containing blocky angular core with sand and pebble sized gouge with an indiscernible orientation. Common medium grained cubic pyrite along fractures with chloritic selvages. Subcentimeter, semi-massive pyrite and minor pyrrhotite clots more common towards lower contact. Fault zone located 57.20m with pebble sized gouge and no discernable orientation. White calcite veinlet located 58.38m oriented 55 degrees TCA void of mineralization.	CG	14	
EH11-07	59.57	62.85	3.28	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. The groundmass over this interval ranges from aphanitic to very fine grained with several chill margins within the same unit indicating different generations of syenite intrusion.	SYE	2	
EH11-07	62.85	77.11	14.26	Sharpstone conglomerate or fragmental. Fragmental unit containing subangular diorite and k-spar fragments with several syenite intrusions. Syenite dykes from 71.13m to 72.10m and 74.82m to 76.00m; all contain aphanitic chill margins with surrounding rock and anhedral plag phenos with clay altered rims. Fragmental unit contains minor concentrations of fine grained pyrite associated with chlorite veinlet systems.	CG	14	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-07	77.11	96.82	19.71	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calc veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Platy calcite vein at 78.66m oriented 30 degrees TCA. Regular cleavage at top of interval oriented 20 degrees TCA.	SYE	2	
EH11-07	96.82	105.77	8.95	Conglomerate. Variably chloritic partings with diorite clasts and massive but fractured epidote/pyroxene and k-spar altered groundmass. Visible chalcopyrite in up to 3cm semi-massive concentrations associated with chloritic vein systems with pyroxene/epidote groundmass at 100.77m, 2% chalcopyrite locally. Two minor, up to 28 cm, syenite dykes located at 98.98m and 102.08m. Semi-massive sulphide vein (80% pyrrhotite, 17% pyrite, 3%chalcopyrite) located 104.03m oriented 60 degrees TCA. 2cm wide quartz vein, with calcite infill along fractures, containing semi-massive chalcopyrite confined to quartz oriented 40 degrees TCA at 105.44m, up to 20% chalcopyrite within vein, cross cut at 50 degrees TCA (90 degrees to each other) by a fine grained pyrite vein.	CG	14	
EH11-07	105.77	115.12	9.35	Conglomerate. Black, highly chloritic groundmass with abundant sub-angular to sub-rounded silicified clasts. Common semi-massive pyrite/pyrrhotite and minor chalcopyrite containing up to 4% pyrite, 2% pyrrhotite and 1-2% chalcopyrite locally. Concentration of chalcopyrite occur at 109.20m, as a semi-massive, up to 4cm, irregular shaped clot with 5% chalcopyrite locally. Massive very fine grained pyrrhotite/pyrite and chalcopyrite at 109.55m consisting of 80% pyrrhotite, 15% pyrite and 5% chalcopyrite, oriented 50 degrees TCA. Core is fractured with up to 15cm lengths of competent core. Fragments fine down hole.	CG	14	
EH11-07	115.12	122.63	7.51	Calc-silicate skarn. Massive pyroxene with k-spar altered clasts and chlorite selvages lacking garnet and visible sulphides except for sparse, minor secondary pyrite along fractures. Density of fractures increases down hole and therefore more chloritic partings and pyrite with minor pyrrhotite veinlets. Subcentimeter fine grained pyrite veinlet at 121.04m oriented 25 degrees TCA.	SK	16	
EH11-07	122.63	132.47	9.84	Garnet pyroxene skarn. Common massive garnet with disseminated chalcopyrite up to 2% locally. Garnet ranges from semi-massive 10cm lengths to subcentimeter round formations in calcite clots. Visible chalcopyrite occurs as concentrated disseminated clots, up to 5% locally, with mm scale calcite spots and fine grained pyrrhotite. Visible chalcopyrite concentration decreases from 127.38m. Although the core contains massive garnet within pyroxene skarn, the visible chalcopyrite is associated with disseminated calcite specks. Massive translucent, grey quartz at 123.88m; unclear if it is vein material. Garnet pyroxene skarn is in contact at 131.84m with a brown/grey sediment package with mm scale clasts to 132.47m containing disseminated pyrite.	SK	16	
EH11-07	132.47	134.13	1.66	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Syenite is fractured at lower contact with calcite infill.	SYE	2	
EH11-07	134.13	145.45	11.32	Garnet pyroxene skarn. Interval begins with a relic bedded oriented at 55 degrees TCA, weakly hornfels, calc-silicate skarn Common massive garnet with disseminated chalcopyrite up to 3% locally. Garnet occurs as subcentimeter to cm round formations in calcite clots with well formed circular garnet occurring at 137.50m and massive 10cm section located at 138.83m. 37cm section of massive sulphide occurs at 139.25m consisting of 75% pyrrhotite, 27% pyrite and 3% chalcopyrite.	SK	16	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-07	145.45	157.90	12.45	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Broken rubble at 154.53m, possible fault absent of gouge; orientation not possible to discern. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts as well as two chill margins within the syenite at 149.80m, 150.95m and 151.39m. 10cm section of underlying unit incorporated into syenite at 156.84m.	SYE	2	
EH11-07	157.90	162.33	4.43	Calc-silicate skarn. Variably limey sediments displaying relict black, green, white and pale red bedding from 70 to 80 degrees TCA. Possible dolomite beds. Syenite intrusion from 158.58m to 160.03m with calcite veinlets, oriented 50 degrees TCA, that have syenite breccia within. Grey silty beds at 161.13m oriented 70 degrees TCA. Interval ends with a shear calcite vein with minor hematite oriented 40 degrees TCA.	CSC	17	
EH11-07	162.33	168.48	6.15	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Core appears fractured, healed and contains chloritic partings centered at 166.26m	SYE	2	
EH11-07	168.48	176.73	8.25	Garnet pyroxene skarn. Interval begins with a calcite vein oriented 15 degrees TCA with conformable hematite and possible epithermal deposition of blue/dark grey colloform calcite+silica. Massive garnet in 15 cm lengths at 169.15m. Semi-massive garnet with hematite and quartz vein oriented 55 degrees TCA at 169.52m. 2m length of highly chloritic breccia with calcite veinlets containing semi-massive sulphides (70% pyrrhotite, 25% pyrite, 5% chalcopyrite). Core grades back into more massive pyroxene beds, oriented 55 degrees TCA, with occasional sulphide clots and common epidote and massive chlorite.	SK	16	
EH11-07	176.73	202.14	25.41	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Interval contains an inlier of calc-silicate skarn from 194.76 to 195.98m containing semi-massive sulfides consisting of 10% pyrrhotite, 5% pyrite and 3% chalcopyrite.	SYE	2	
EH11-07	202.14	210.88	8.74	Garnet pyroxene skarn. Relict beds replaced by garnet, chlorite, pyroxene and minor epidote generally oriented 75 degrees TCA., 2cm, true width, crosscutting calcite vein oriented 45 degrees TCA at 204.23m. Interval ranges from moderate to strongly chloritic and from strong relict bedding to disrupted beds with crosscutting calcite veinlets. Interval ends with 1.2m length of grey translucent chert or highly silicified sediments with pervasive crosscutting calcite veinlets. Calcite veinlets within chert generally trend 35 to 45 degrees TCA. Rare cm clots of semi-massive sulphides (85%pyrrhotite, 15%pyrite, trace chalcopyrite) over 50cm centered around 208.14m.	SK	16	
EH11-07	210.88	218.27	7.39	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Interval contains semi regular cleavage oriented at 20 to 40 degrees TCA. After chill margin the syenite grades into equigranular k-spar rich groundmass.	SYE	2	

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH11-07	218.27	222.08	3.81	Garnet pyroxene skarn. Massive pyroxene and massive chlorite and fine beds of chert. Calcite occurring only in fine fracture infill, followed by a 3cm chloritic bed with disseminated sulphides, predominately pyrite, grades over 70cm into pervasive massive well formed, circular garnet in massive white calcite groundmass throughout interval with rare subcentimeter pyrite clots. 60cm section of massive pyroxene and chlorite with calcite/garnet breccia from 221.64m to end.	SK	16	
EH11-07	222.08	226.58	4.50	Syenite. Light brown to pink, k-spar rich groundmass with anhedral feldspar phenocrysts. Minor calcite veinlets throughout interval. Feldspar crystals have been altered to clay around rims of phenocrysts. Well formed biotite throughout interval. Aphanitic chill margins at upper and lower contacts also contain anhedral feldspar phenocrysts. Syenite contains common, subcentimeter, grey, translucent, possible xenoliths (doubtful), hard, subrounded, possible phenos, of unknown origin or composition.	SYE	2	
EH11-07	226.58	244.22	17.64	Garnet pyroxene skarn grading into and out of calc-silicate skarn. Massive white calcite with well formed brown garnet with common pyrrhotite, pyrite with trace chalcopyrite in up to 1cm clots within calcite. Common, up to 4cm, chlorite disrupted beds. 1cm calcite vein with garnet pyroxene skarn breccia and fine grained pyrite at 229.22m oriented at 10 degrees TCA. Chlorite content increases down hole. Common interbeds of brown, mildly hornfelsic, sediments, with rare concentrations of disseminated pyrite from 270.12m followed by 2 meters of calc-silicate skarn to 233.78m. Massive garnet/pyroxene fractured skarn grades in with common chlorite along fractures. Pyrrhotite/pyrite breccia at 234.35m followed by pyrrhotite/pyrite vein and pervasive semi-massive fine grained pyrrhotite associated with garnet to 241.29m where the core transitions into calc-silicate skarn to 244.22m	SK	16	17
EH11-07	244.22	253.94	9.72	Microdiorite/Breccia with calc-silicate skarn and very minor garnet pyroxene skarn. Fractured and healed core with little visible sulphides. Possible epidote section at 245.51m followed by minor light grey and tan silicified fractured relict beds. Core is grey/black dark green calcite veinlets oriented 0 degrees TCA and grades into fractured microdiorite, with very reactive calcite filled fracture/veinlets, to 249.02m. Anomalous 10cm section of garnet/pyroxene skarn from 250.70m to 250.80m with no visible sulphides. Pyrite plated slickensides, at 251.15m, running parallel TCA with a rake of 40 degrees followed by a massive sulphide vein (80% pyrrhotite, 15% pyrite and 5% chalcopyrite oriented 15 degrees TCA from 251.47m to 251.59m. Rare pyrite/pyrrhotite with trace chalcopyrite clots to bottom of interval.	MD, SK	5	16
EH11-07	253.94	273.40	19.46	Garnet pyroxene skarn. Fractured semi healed, massive faded garnet and faded pyroxene with common semi-massive to disseminated concentrations of pyrrhotite within garnet. Common highly chloritic partings along fractures with abundant carbonaceous or black chloritic residue. 1.25m syenite intrusion at 262.70m with aphanitic to medium grained, grey groundmass with clay alteration rims around phenos that are weakly chloritic with well formed biotite throughout. Syenite has been fracture and calcite healed with veinlets at lower contact oriented 40 degrees TCA. Below the syenite the core is highly fractured with faded pale garnet with pyroxene with common pyrrhotite within garnet. Common sulphides in secondary veinlets. Core is mildly to moderately silicified from 270.85m to 272.12m.	SK	16	2
EOH							

Eholt Project
DDH EH11-07 Attributes & Results

					Strip-Log			Alteration						Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Calc-Silicate	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH 11-07	10.60	13.25	2.65	542311	GST	CHL	Epidote		w		w			1					E,C,CL,PY	3	VAN11001128	4.8	20.3	<0.1
EH 11-07	13.25	16.25	3.00	542312	BX	CHL					w			1					C,CL,S	5	VAN11001128	9.0	3.9	<0.1
EH 11-07	16.25	18.69	2.44	542313	BX	CHL					w			2	tr	2			C,CL,S	10	VAN11001128	529.2	107.3	1.5
EH 11-07	18.69	19.95	1.26	542314	GST	CHL	Epidote		w		w			1		tr			C,CL,S	4	VAN11001128	40.6	57.0	<0.1
EH 11-07	19.95	21.94	1.99	542315	GST	CHL	Epidote		w		w			1		tr			C,CL,S	2	VAN11001128	63.6	142.2	0.1
EH 11-07	21.94	24.25	2.31	542316	GST	CHL					m								C,CL	5	VAN11001128	17.3	131.5	0.1
EH 11-07	24.25	25.90	1.65	542317	GST	CHL	Epidote		w		m								C,CL	3	VAN11001128	193.4	511.0	0.3
EH 11-07	25.90	28.56	2.66	542318	GST	CHL	Epidote		w		m			1		1			C,CL,S	7	VAN11001128	734.9	516.4	0.5
EH 11-07	28.56	30.50	1.94	542319	MD	SIL	CHL				w		w	tr		tr			C,CL,S	1	VAN11001128	7.4	60.2	<0.1
EH 11-07	30.50	33.51	3.01	542320	MD	SIL	CHL				w		w	tr		tr			C,CL,S	1	VAN11001128	12.8	98.7	0.1
EH 11-07	33.51	36.15	2.64	542322	MD	SIL	CHL				w		w	tr		tr			C,CL,S	3	VAN11001128	16.4	166.8	0.4
EH 11-07	36.15	48.49	12.34		SYE		CHL				w								C,CL	2				
EH 11-07	48.49	51.72	3.23	542323	MD	SIL	CHL				w		w	tr		tr			C,CL,S	3	VAN11001128	6.5	171.3	0.2
EH 11-07	48.49	51.22	2.73	542324	MD	SIL	CHL				w		w	tr		tr			C,CL,S	5	VAN11001128	8.3	156.0	0.3
EH 11-07	51.22	53.95	2.73	542325	MD	SIL	CHL				w		w	tr		tr			C,CL,S	5	VAN11001128	5.3	132.9	0.2
EH 11-07	53.95	57.00	3.05	542326	MD	SIL	CHL				w		w	tr		tr			C,CL,S	7	VAN11001128	6.5	114.4	0.2
EH 11-07	57.00	62.90	5.90		SYE														C	2				
EH 11-07	62.90	66.14	3.24	542327	MD	SIL	CHL				w	w	m	tr		tr			C,CL,H	5	VAN11001128	14.1	53.9	<0.1
EH 11-07	66.14	69.00	2.86	542328	MD	SIL	CHL				m	w	m	tr		tr			C,CL,S	3	VAN11001128	15.9	114.3	<0.1
EH 11-07	69.00	71.13	2.13	542329	MD	SIL	CHL				m		w	tr		tr			C,CL,S	2	VAN11001128	7.4	114.9	<0.1
EH 11-07	71.13	72.14	1.01		SYE		CHL				w								C,CL	tr				
EH 11-07	72.14	74.82	2.68	542330	MD	SIL	CHL				m		w	tr		tr			C,CL,S	5	VAN11001128	13.5	156.8	0.2
EH 11-07	74.82	76.00	1.18		SYE		CHL				w								C,CL	tr				
EH 11-07	76.00	77.11	1.11	542331	MD	SIL	CHL				m		w	tr		tr			C,CL,S	2	VAN11001128	13.1	311.6	0.3
EH 11-07	77.11	96.82	19.71		SYE		CHL				w								C,CL	tr				
EH 11-07	96.82	98.85	2.03	542332	BX	SIL	CHL				w		w	tr		tr			C,CL	7	VAN11001128	15.7	237.0	0.2
EH 11-07	98.85	100.13	1.28	542333	BX	SIL	CHL				m		w	1	tr	1			C,CL,S	3	VAN11001128	553.3	1500.0	2.1
EH 11-07	100.13	101.50	1.37	542334	BX	SIL	CHL				w		w	1	1	1			C,CL,S	3	VAN11001128	12361.6	6175.5	11.5
EH 11-07	101.50	102.72	1.22	542335	BX	SIL	CHL				w		w	tr	tr	tr			C,CL,E,S	2	VAN11001128	49.3	229.6	0.4
EH 11-07	102.72	104.82	2.10	542337	BX	SIL	CHL	w			w		w	tr		tr			C,CL,E	2	VAN11001128	14.6	79.6	0.1
EH 11-07	104.82	105.70	0.88	542338	BX	SIL	CHL	w			m		w	2	1	2			C,CL,S	7	VAN11001128	1838.9	4951.8	8.7
EH 11-07	105.70	107.31	1.61	542339	BX	SIL	CHL	w			m		w	1	tr	1			C,CL,S	2	VAN11001128	6.9	154.5	0.2
EH 11-07	107.31	109.00	1.69	542340	BX	SIL	CHL				m		w	tr		tr			C,CL	5	VAN11001128	16.7	117.6	0.1
EH 11-07	109.00	109.66	0.66	542341	BX	SIL	CHL				m		w	2	2	3			C,CL,S	10	VAN11001128	4225.3	153000.0	23.3
EH 11-07	109.66	111.86	2.20	542342	BX	SIL	CHL				m		w	tr		tr			C,CL,S	2	VAN11001128	6.3	82.3	<0.1
EH 11-07	111.86	114.41	2.55	542343	BX	SIL	CHL	w			m		w	tr	tr	tr			C,CL,S	2	VAN11001128	17.1	392.6	0.2
EH 11-07	114.41	116.26	1.85	542344	BX	SIL	CHL	w			m		w	1	tr	tr			C,CL,S	2	VAN11001128	10.6	148.0	0.2
EH 11-07	116.26	117.96	1.70	542345	CLC	SK	CHL	m	m		m		w	1	tr	tr			C,CL,S	2	VAN11001128	8.1	366.4	0.2
EH 11-07	117.96	119.58	1.62	542346	CLC	SK	CHL	m	m		w		w	1	tr	1			C,CL,S	1	VAN11001128	8.3	240.0	0.3
EH 11-07	119.58	121.20	1.62	542347	CLC	SK	CHL	m	m		m		w	1	tr	1			C,CL,S	5	VAN11001128	120.1	576.9	0.8
EH 11-07	121.20	122.61	1.41	542348	CLC	SK	CHL	m	m		m		w	1	tr	1			C,CL,S	3	VAN11001128	1041.9	2791.9	4.6
EH 11-07	122.61	124.59	1.98	542349	SK	SK	CHL	s			m			1	2	2			C,CL,S,Q	2	VAN11001128	2570.5	4740.0	9.4
EH 11-07	124.59	126.28	1.69	542350	SK	SK	CHL	s			m			1	1	1			C,CL,S	2	VAN11001128	1055.6	3546.9	6.6
EH 11-07	126.28	128.22	1.94	542352	SK	SK	CHL	s			m			1	2	1			C,CL,S	2	VAN11001128	1949.3	3492.1	6.6
EH 11-07	128.22	130.15	1.93	542353	SK	SK	CHL	s			m			1	tr	1			C,CL,S	2	VAN11001128	3487.4	4376.0	7.1
EH 11-07	130.15	132.47	2.32	542354	SK	SK	CHL	s			m			1	tr	1			C,CL,S	3	VAN11001128	745.3	1097.8	1.8
EH 11-07	132.47	134.13	1.66	542355	SYE		CHL				w								C	tr	VAN11001128	20.8	46.5	0.2
EH 11-07	134.13	135.76	1.63	542356	CLC	SK	CHL	m	m		m		w	tr	tr	tr			C,CL	1	VAN11001128	18.2	89.0	0.2
EH 11-07	135.76	137.50	1.74	542357	SK	SK	CHL	s			m		w	1	1	1			C,CL,S	3	VAN11001128	770.0	1607.4	2.4
EH 11-07	137.50	139.25	1.75	542358	SK	SK	CHL	s			m			1	tr	1			C,CL,S	5	VAN11001128	300.4	497.0	0.8
EH 11-07	139.25	140.10	0.85	542359	SK	SK	CHL	s			m			7	2	15			C,CL,S	50	VAN11001128	4644.7	129200.0	20.9
EH 11-07	140.10	142.38	2.28	542360	SK	SK	CHL	s			s			1	tr	1			C,CL,S	10	VAN11001128	41.1	302.4	0.6
EH 11-07	142.38	144.10	1.72	542361	SK	SK	CHL	s			s			1	tr	1			C,CL,S	5	VAN11001128	18.8	172.1	0.3
EH 11-07	144.10	145.45	1.35	542362	SK	SK	CHL	s			s			1	tr	1			C,CL,S	3	VAN11001128	5.4	68.4	0.1
EH 11-07	145.45	157.90	12.45		SYE														C	2				
EH 11-07	157.90	158.38	0.48	542363	SK	SK	CHL	s			s			1	tr	1			C,CL,S,H	4	VAN11001128	7.7	33.3	<0.1
EH 11-07	158.38	160.03	1.65		SYE														C	1				
EH 11-07	160.03	162.33	2.30	542364	SK	SK	CHL	s			m		w	tr	tr	tr			C,CL	2	VAN11001128	36.7	18.3	<0.1
EH 11-07	162.33	168.48	6.15		SYE														C	1				
EH 11-07	168.48	170.61	2.13	542365	SK	SK	CHL	s			s		w	1	tr	tr			C,CL,S,H	7	VAN11001128	159.5	72.8	0.2
EH 11-07	170.61	173.44	2.83	542367	SK	SK	CHL	s			s		w	3	1	4			C,CL,S,H	5	VAN11001128	31.1	545.4	0.7
EH 11-07	173.44	174.95	1.51	542368	SK	SK	CHL	s			s		w	1	tr	1			C,CL,E	3	VAN11001128	6.3	36.7	<0.1
EH 11-07	174.95	176.73	1.78	542369	SK	SK	CHL	s			s		w	1	tr	1			C,CL,E	4	VAN11001128	2.9	125.1	0.2
EH 11-07	176.73	194.76	18.03		SYE						w								C,CL	1				

					Strip-Log			Alteration						Mineralization					Veins		Results			
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Calc-Silicate	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH 11-07	194.76	195.98	1.22	542370	SK	SK		s			s		w	5	3	10			C,CL,S	50	VAN11001128	46.6	864.2	1.5
EH 11-07	195.98	202.14	6.16		SYE						w								C,CL	tr				
EH 11-07	202.14	205.12	2.98	542371	SK	SK	CHL	s			m		w	1	tr	1			C,CL,E	3	VAN11001128	20.2	46.6	0.1
EH 11-07	205.12	208.39	3.27	542372	SK	SK	CHL	s			m		w	2	tr	1			C,CL,S	4	VAN11001128	11.8	72.7	0.1
EH 11-07	208.39	210.88	2.49	542373	SK	SK	CHL	s			m		m	1	tr	1			C,CL	3	VAN11001128	6.3	44.6	<0.1
EH 11-07	210.88	218.27	7.39		SYE														C	1				
EH 11-07	218.27	220.20	1.93	542374	SK	SK	CHL	s			m		w	tr	tr	tr			C,CL,S	25	VAN11001128	214.0	239.0	0.4
EH 11-07	220.20	222.08	1.88	542375	SK	SK	CHL	s			m		w	tr	tr	tr			C,CL	20	VAN11001128	44.7	87.8	0.2
EH 11-07	222.08	226.58	4.50		SYE														C	2				
EH 11-07	226.58	228.30	1.72	542376	SK	SK	CHL	s			m			2	1	2			C,CL,E,S	5	VAN11001128	244.8	338.3	0.6
EH 11-07	228.30	230.29	1.99	542377	SK	SK	CHL	s			m			1	tr	1			C,CL,S	3	VAN11001128	87.1	148.5	0.2
EH 11-07	230.29	232.20	1.91	542378	SK	SK	CHL	s			s		w	1	tr	1			C,CL,S	2	VAN11001128	34.1	136.9	0.2
EH 11-07	232.20	233.78	1.58	542379	SK	SK	CHL	s			s		w	1	tr	1			C,CL,S	2	VAN11001128	130.6	270.9	0.4
EH 11-07	233.78	235.70	1.92	542380	SK	SK	CHL	s			s			2	1	3			C,CL,S	4	VAN11001128	98.8	322.1	0.8
EH 11-07	235.70	237.56	1.86	542382	SK	SK	CHL	s			m			2	1	4			C,CL,S	5	VAN11001128	129.5	346.7	0.9
EH 11-07	237.56	239.88	2.32	542383	SK	SK	CHL	s			m			2	1	5			C,CL,S	4	VAN11001128	138.4	436.4	1.0
EH 11-07	239.88	242.38	2.50	542384	SK	SK	CHL	s			w			2	1	3			C,CL,S	2	VAN11001128	77.4	319.3	0.7
EH 11-07	242.38	244.22	1.84	542385	SK	SK	CHL	s			m		w	1	tr	1			C,CL,S	2	VAN11001128	19.8	211.7	0.4
EH 11-07	244.22	245.97	1.75	542386	SK	SK	CHL	m			m		w	tr	tr	tr			C,CL,E	4	VAN11001128	17.3	233.3	0.3
EH 11-07	245.97	248.30	2.33	542387	BX	SK	CHL	w			w		w	tr	tr	tr			C,CL,E	4	VAN11001128	10.7	165.2	0.2
EH 11-07	248.30	250.17	1.87	542388	BX	SK	CHL	w			w		w	tr		tr			C,CL	2	VAN11001128	42.8	223.3	0.3
EH 11-07	250.17	251.85	1.68	542389	BX	SK	CHL	w			w		w	1	1	1			C,CL,S	4	VAN11001128	48.6	201.9	0.4
EH 11-07	251.85	253.50	1.65	542390	BX	SK	CHL	w			w		w	tr	tr	tr			C,CL,S	5	VAN11001128	21.1	137.3	0.2
EH 11-07	253.50	256.50	3.00	542391	BX	SK	CHL	m			m			1	tr	3			C,CL,S	3	VAN11001128	35.3	256.4	0.4
EH 11-07	256.50	259.45	2.95	542392	BX	SK	CHL	s			s			1	1	5			C,CL,S	4	VAN11001128	64.6	339.5	0.8
EH 11-07	259.45	262.70	3.25	542393	SK	SK	CHL	s			s			1	1	4			C,CL,S	3	VAN11001128	95.1	464.9	1.1
EH 11-07	262.70	263.95	1.25	542394	SYE	CHL					w								C	2	VAN11001128	29.2	92.8	0.3
EH 11-07	263.95	267.31	3.36	542395	SK	SK	CHL	s			s			1	tr	3			C,CL,S	3	VAN11001128	208.4	574.6	1.4
EH 11-07	267.31	270.36	3.05	542396	SK	SK	CHL	s			s			2	1	5			C,CL,S	5	VAN11001128	89.9	491.3	1.3
EH 11-07	270.36	273.40	3.04	542397	SK	SK	CHL	s			s		m	1	tr	1			C,CL,S	2	VAN11001128	63.2	314.4	0.9
EOH																								

Eholt Project
DDH EH11-07 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE	RAKE
EH 11-07	24.42	24.51	0.09	Fault with iron oxide	FLT	55	
EH 11-07	29.96	29.97	0.01	Fault	FLT	75	
EH 11-07	50.86	51.83	0.97	Fault	FLT		
EH 11-07	57.20	57.25	0.05	Fault	FLT		
EH 11-07	58.38	58.40	0.02	Calcite vein	VN	55	
EH 11-07	105.44	105.53	0.09	Quartz vein with semi-massive chalcopyrite	VN	40	
EH 11-07	116.22	116.24	0.02	Calcite vein	VN	45	
EH 11-07	121.04	121.10	0.06	Fine grained pyrite veinlet	VN	25	
EH 11-07	154.78	154.79	0.01	Cleavage	CLV	20	
EH 11-07	159.61	160.13	0.52	Calcite veinlets	VN	50	
EH 11-07	161.13	161.16	0.03	Grey silty beds	BD	70	
EH 11-07	162.33	162.34	0.01	Calcite shear vein	SHR	40	
EH 11-07	169.52	169.55	0.03	Quartz vein	VN	55	
EH 11-07	203.82	203.84	0.02	Relict bedding	BD	75	
EH 11-07	204.23	204.25	0.02	Cross cutting calcite vein	VN	45	
EH 11-07	229.22	229.35	0.13	Calcite vein with pyrite	VN	10	
EH 11-07	251.15	251.22	0.07	Slickensides	SLK	0	40
EH 11-07	263.90	263.95	0.05	Calcite veinlets	VN	40	

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-07	3.05	3.65	0.60	1.00	0.00	167	0
EH 11-07	3.65	5.48	1.83	1.75	0.00	96	0
EH 11-07	5.48	6.70	1.22	0.92	0.00	75	0
EH 11-07	6.70	8.22	1.52	1.40	0.00	92	0
EH 11-07	8.22	8.53	0.31	0.30	0.00	97	0
EH 11-07	8.53	11.28	2.75	2.82	1.02	103	37
EH 11-07	11.28	14.33	3.05	3.06	0.95	100	31
EH 11-07	14.33	17.37	3.04	3.06	1.93	101	63
EH 11-07	17.37	20.42	3.05	2.97	1.68	97	55
EH 11-07	20.42	21.94	1.52	1.56	1.00	103	66
EH 11-07	21.94	23.77	1.83	0.91	0.10	50	5
EH 11-07	23.77	24.38	0.61	0.75	0.00	123	0
EH 11-07	24.38	25.90	1.52	1.54	0.82	101	54
EH 11-07	25.90	28.95	3.05	3.03	2.31	99	76
EH 11-07	28.95	30.78	1.83	1.78	0.32	97	17
EH 11-07	30.78	32.61	1.83	1.94	1.35	106	74
EH 11-07	32.61	35.66	3.05	2.89	2.17	95	71
EH 11-07	35.66	38.71	3.05	3.01	1.99	99	65
EH 11-07	38.71	41.76	3.05	3.05	1.53	100	50
EH 11-07	41.76	44.81	3.05	2.98	1.05	98	34
EH 11-07	44.81	47.85	3.04	3.10	1.47	102	48
EH 11-07	47.85	50.90	3.05	2.96	0.90	97	30
EH 11-07	50.90	53.95	3.05	2.99	1.00	98	33
EH 11-07	53.95	57.00	3.05	2.97	1.75	97	57
EH 11-07	57.00	60.05	3.05	3.10	1.26	102	41
EH 11-07	60.05	63.09	3.04	2.93	1.81	96	60
EH 11-07	63.09	66.14	3.05	3.08	1.22	101	40
EH 11-07	66.14	69.19	3.05	3.07	2.76	101	90
EH 11-07	69.19	72.24	3.05	2.98	2.50	98	82
EH 11-07	72.24	75.29	3.05	3.10	1.50	102	49
EH 11-07	75.29	78.33	3.04	3.05	2.00	100	66
EH 11-07	78.33	81.38	3.05	3.04	2.70	100	89
EH 11-07	81.38	84.43	3.05	3.10	1.65	102	54
EH 11-07	84.43	87.48	3.05	3.00	2.55	98	84
EH 11-07	87.48	90.53	3.05	3.03	2.20	99	72
EH 11-07	90.53	93.57	3.04	3.05	2.63	100	87
EH 11-07	93.57	96.62	3.05	3.07	2.77	101	91
EH 11-07	96.62	99.67	3.05	3.05	2.38	100	78
EH 11-07	99.67	102.72	3.05	2.98	1.30	98	43
EH 11-07	102.72	105.77	3.05	2.99	1.00	98	33
EH 11-07	105.77	108.81	3.04	2.90	0.65	95	21
EH 11-07	108.81	111.86	3.05	3.00	0.72	98	24
EH 11-07	111.86	114.91	3.05	2.60	0.33	85	11
EH 11-07	114.91	117.96	3.05	2.90	0.68	95	22
EH 11-07	117.96	121.01	3.05	2.90	1.47	95	48
EH 11-07	121.01	124.06	3.05	2.97	0.94	97	31
EH 11-07	124.06	127.10	3.04	3.08	1.19	101	39
EH 11-07	127.10	130.15	3.05	3.04	1.79	100	59
EH 11-07	130.15	133.20	3.05	3.02	1.47	99	48
EH 11-07	133.20	136.25	3.05	3.08	1.75	101	57
EH 11-07	136.25	138.83	2.58	2.62	1.27	102	49

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-07	138.83	140.81	1.98	1.73	0.91	87	46
EH 11-07	140.81	143.86	3.05	3.05	1.13	100	37
EH 11-07	143.86	145.39	1.53	1.80	1.31	118	86
EH 11-07	145.39	148.44	3.05	3.09	2.96	101	97
EH 11-07	148.44	151.49	3.05	3.00	2.69	98	88
EH 11-07	151.49	154.53	3.04	3.06	2.57	101	85
EH 11-07	154.53	157.58	3.05	2.94	1.72	96	56
EH 11-07	157.58	160.63	3.05	3.12	2.33	102	76
EH 11-07	160.63	163.68	3.05	3.02	1.91	99	63
EH 11-07	163.68	166.26	2.58	2.41	1.66	93	64
EH 11-07	166.26	169.31	3.05	3.10	2.57	102	84
EH 11-07	169.31	172.36	3.05	3.02	1.90	99	62
EH 11-07	172.36	174.95	2.59	2.77	2.01	107	78
EH 11-07	174.95	178.00	3.05	3.05	2.58	100	85
EH 11-07	178.00	181.05	3.05	3.00	2.78	98	91
EH 11-07	181.05	184.09	3.04	3.07	2.85	101	94
EH 11-07	184.09	187.14	3.05	3.08	2.67	101	88
EH 11-07	187.14	190.19	3.05	3.08	2.77	101	91
EH 11-07	190.19	191.71	1.52	1.49	1.47	98	97
EH 11-07	191.71	194.16	2.45	2.46	2.32	100	95
EH 11-07	194.16	197.21	3.05	2.46	2.32	81	76
EH 11-07	197.21	200.25	3.04	3.05	2.34	100	77
EH 11-07	200.25	203.30	3.05	3.01	1.68	99	55
EH 11-07	203.30	206.35	3.05	3.00	2.91	98	95
EH 11-07	206.35	209.40	3.05	3.07	1.60	101	52
EH 11-07	209.40	212.45	3.05	3.06	1.68	100	55
EH 11-07	212.45	215.49	3.04	3.05	1.30	100	43
EH 11-07	215.49	218.54	3.05	2.99	1.89	98	62
EH 11-07	218.54	221.59	3.05	3.04	2.15	100	70
EH 11-07	221.59	224.64	3.05	3.05	2.30	100	75
EH 11-07	224.64	227.69	3.05	3.04	2.09	100	69
EH 11-07	227.69	230.73	3.04	3.06	1.78	101	59
EH 11-07	230.73	233.78	3.05	3.00	0.70	98	23
EH 11-07	233.78	236.83	3.05	3.02	1.22	99	40
EH 11-07	236.83	239.88	3.05	2.95	0.69	97	23
EH 11-07	239.88	242.93	3.05	3.07	1.04	101	34
EH 11-07	242.93	245.97	3.04	3.16	1.58	104	52
EH 11-07	245.97	249.02	3.05	3.20	1.53	105	50
EH 11-07	249.02	252.07	3.05	3.03	1.38	99	45
EH 11-07	252.07	255.12	3.05	3.16	1.88	104	62
EH 11-07	255.12	258.17	3.05	3.05	1.08	100	35
EH 11-07	258.17	261.21	3.04	3.00	0.79	99	26
EH 11-07	261.21	264.26	3.05	3.00	1.15	98	38
EH 11-07	264.26	267.31	3.05	3.02	0.65	99	21
EH 11-07	267.31	270.36	3.05	2.80	0.14	92	5
EH 11-07	270.36	273.40	3.04	3.00	1.40	99	46
EOH							

Eholt Project
DDH EH11-07 Survey

HOLE #	DEPTH (ft)	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	ACCEPTED	COMMENTS
EH 11-07		0.0		233.0	-50.0		Yes	Surface
EH 11-07		23.0	218.6	234.9	-50.5	53159	Yes	
EH 11-07		73.0	222.7	239.0	-49.2	54246	Yes	
EH 11-07		123.0	225.6	241.9	-49.3	54603	Yes	
EH 11-07		173.0	227.1	243.4	-49.5	54975	Yes	
EH 11-07		223.0	228.1	244.4	-49.4	53772	Yes	
EH 11-07		273.0	224.5	240.8	-49.4	55002	Yes	

COAST MOUTAIN GEOLOGICAL LTD.
DRILL HOLE COVER SHEET

PROPERTY: **Eholt - Dead Honda** **DRILL HOLE #:** EH 11-08 **LOGGED BY:** R.Parish **COVER SHEET DATE:** 3/13/11

DDH COLLAR LOCATION

PROPOSED	**DATUM:** NAD 83	11 U
LOCAL GRID	UTM CO-ORDS	
NORTH:	NORTHING:	
EAST:	EASTING:	
ELEVATION:	ELEVATION:	

SURVEYED		
LOCAL GRID	**UTM CO-ORDS**	11 U
NORTH:	NORTHING:	5447152
EAST:	EASTING:	386969
ELEVATION:	ELEVATION:	1042

DDH COLLAR ORIENTATION

PROPOSED	
AZIMUTH:	233
DIP:	-53

SURVEYED	
AZIMUTH:	233
DIP:	-53

DDH LENGTH (m)

PROPOSED	
LENGTH:	150

ACTUAL	
LENGTH:	150.26

DOWN HOLE SURVEY

SURVEY TYPE:

DISTANCE	AZIMUTH	DIP	ACPTED	COMMENTS
0	233	-53	Yes	
10	230.2	-54.2	No	Mag Interference
50	20.7	-54.3	No	Mag Interference
100	70.6	-54.3	No	Mag Interference
150	348.1	-53.9	No	Mag Interference

DRILLING INFORMATION

CONTRACTOR: Full Force Drilling

CORE DIAMETER: NQ2
DATE STARTED: 3/6/11
DATE COMPLETED: 3/7/11
CAPPED: No
CASING: No
UNITS: Metric

HOLE OBJECTIVE:

Eholt Project
DDH EH11-08 Lithology

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-08	0.00	4.26	4.26	Overburden/Casing	OB	1	
EH 11-08	4.26	11.58	7.32	Garnet+/-pyroxene+chlorite skarn of uncertain protolith. Abundant brecciation healed with calcite matrix and veins. Abundant pyrite+pyrrhotite clots and veins comprising up to 15% of core from 5.5 to 8.5m. Red hematite veinlets, stringers and crackle breccia matrix. Interval includes several small (<0.5m) syenite dikes. Below 8.5m skarn alteration much weaker and protolith appears to be fine grained clastic rock..	SK	16	10
EH 11-08	11.58	33.70	22.12	Strong garnet+pyroxene+/-chlorite skarn consisting of coarse brown garnet with layers of dull, dark green pyroxene replacing bedded sediment. Abundant fractures lined with chlorite. Abundant veins and clots of white calcite+/-gray quartz to 25cm. 1 to locally 5% clots and veinlets of pyrite+pyrrhotite and trace very fine grained, disseminated chalcopyrite. Interval from 15.65 to18.55m is green, dominantly pyroxene-replaced fragmental to coarse clastic rock with very little garnet. Interval from 26.5 to 29.2m contains <1% finely disseminated and clot chalcopyrite associated with increased pyrrhotite and pyrite veinlets and clots.	SK	16	
EH 11-08	33.70	41.15	7.45	Layered garnet+pyroxene skarn consisting of brown garnet and green pyroxene replaced sedimentary beds to 10cm thick. Local irregular patches of massive garnet+calcite+epidote skarn. Chlorite as veinlets and patchy replacement halos adjacent to fractures. Minor amounts of white quartz as veins and patches often associated with calcite and epidote. 1 to rarely 2% clot and veinlet pyrite+pyrrhotite and trace chalcopyrite.	SK	16	
EH 11-08	41.15	53.75	12.60	Syenite. Brownish tan, equigranular groundmass with white feldspar phenocrysts to 6mm. 5% biotite to 2mm. Feldspar phenos altered to calcite and mafic minerals altered to chlorite. Chilled, finer grained groundmass near contacts.	SYE	2	
EH 11-08	53.75	61.85	8.10	Massive garnet+pyroxene skarn with minor relict bedding selectively replaced by garnet and pyroxene. Abundant fractures healed with chlorite. Chlorite also forms patches and alteration halos associated with calcite and increased pyrite+pyrrhotite and trace chalcopyrite. Fault zone from 58.25 to 58.6m consisting of sheared breccia with chlorite matrix and brecciated calcite vein clasts and abundant calcite veinlets parallel to shear at 30 to 45 degrees to core axis. Sulfides generally below 2 % for interval except for below fault ending at 58.5m, where abundant pyrrhotite to 10% occurs as disseminated grains, clots and veinlets associated with chlorite and trace chalcopyrite.	SK	16	
EH 11-08	61.85	64.00	2.15	Syenite. Brownish tan, equigranular groundmass with white feldspar phenocrysts to 6mm. 5% biotite to 2mm. Feldspar phenos altered to calcite and mafic minerals altered to chlorite. Chilled, finer grained groundmass near contacts.	SYE	2	
EH 11-08	64.00	71.84	7.84	Massive green pyroxene+brown garnet skarn. Garnet forms rounded crystals and irregular patches in dominantly pyroxene groundmass. Brecciated and fractured. Healed with black chlorite and white calcite+/- gray quartz veins and breccia matrix. Locally strong, patchy chlorite alteration halos around chlorite veinlets and sulfide rich veinlets and clots. 1 to 4% clot, veinlet and disseminated pyrite>pyrrhotite and trace chalcopyrite. 71 to 71.6m is faulted zone at low core angles with brecciated calcite>> gray quartz vein breccia clasts and veins, often with crustiform textures.	SK	16	
EH 11-08	71.84	84.67	12.83	Syenite. Brownish tan, equigranular groundmass with white feldspar phenocrysts to 6mm. 5% biotite to 2mm. Feldspar phenos altered to calcite and mafic minerals altered to chlorite. Chilled, finer grained groundmass near contacts.	SYE	2	
EH 11-08	84.67	93.70	9.03	Layered, fine grained, green and brown calc-silicate skarn with intervals of coarser garnet+pyroxene skarn. Thin bedded at 50 to 65 degrees to core axis. Sparse chlorite veinlets and rare clot and veinlet pyrite>>pyrrhotite. 90.2 to 91.67m is dark gray, fine grained clastic sediment. 91.35 to 91.67m is brecciated and sheared at 40 degrees to core axis and contains 30 cm white and gray calcite vein emplaced in shear.	CSC	17	16

HOLE ID	FROM (m)	TO (m)	LENGTH (m)	DESCRIPTION	GEOLOGICAL CODE	PRIM LITHO CODE	SEC LITHO CODE
EH 11-08	93.70	104.30	10.60	Mixed package of fine grained, layered siltstone, sandstone and possible diorite. Rocks are dark green-gray to gray. Diorite has ghost-like white phenocrysts in muted groundmass. Could be coarse grained sandstone or fine grained matrix supported conglomerate. Groundmass is often replaced by dark green pyroxene and contains disseminated and veinlet pyrite. Dominantly fine-grained, bedded, calc-silicate skarn below 100.9m. Gray, silicified diorite from 104.3 to contact with syenite at 104.3m	SLT	10	5
EH 11-08	104.30	109.95	5.65	Syenite. Brown, medium grained, equigranular dike or sill with 15% feldspar phenocrysts to 1cm. Phenos altered to green chlorite or sericite with white rims. Chilled, hardened or silicified margins. Sharp upper and lower contacts at 75 to 85 degrees to core axis.	SYE	2	
EH 11-08	109.95	129.20	19.25	Gray to greenish, fine grained bedded calc-silicate skarn. Weak to locally moderate brown garnet and lesser green pyroxene replacement of select beds. Protolith appears to be thin bedded siliceous sediment with more reactive, calcareous interbeds. Strong silicification of gray, more siliceous layers. Interval from 118 to 122m has abundant chlorite on fractures, bedding planes and as breccia matrix associated with pyrite+/-pyrrhotite. 1 to locally 3% clot and veinlet pyrite+pyrrhotite and trace chalcopyrite associated with increased chlorite alteration. Local silicification and quartz veinlets. 127.5 to 129.2m contains 2 to 4% disseminated grains to small clots of pyrite>pyrrhotite.	CSC	17	
EH 11-08	129.20	144.65	15.45	Syenite. Brown, medium grained, equigranular dike or sill with 15% feldspar phenocrysts to 1cm. Phenos altered to white clay. Upper 1.5m is pale white-gray, strongly silicified and has 1% black sooty pyrite microveinlet stockwork. Inclusion of weakly hornfelsed sediment from 133.05 to 133.5m with 5% disseminated pyrite. Lower contact is chilled and silicified but lacks pyrite microveinlets.	SYE	2	
EH 11-08	144.65	150.26	5.61	Calc-silicate skarn. Gray-brown to green, layered siltstone and sandstone with weak to moderate calc-silicate skarn alteration. Chlorite lined fractures. Pinkish layers near syenite contact from possible hematite+silica alteration of sediments. Green layers are quite hard from calc-silicate skarn alteration. 1% disseminated pyrite blebs.	SLT	10	17
EOH							

Eholt Project
DDH EH11-08 Attributes & Results

					Strip-Log			Alteration						Mineralization					Veins			Results		
Hole #	From (m)	To (m)	Length (m)	Sample #	Lithology	Primary Alteration	Secondary Alteration	Skarn	Calc-Silicate	Hornfels	Chlorite	Hematite	Silicification	PY %	CP %	PO%	MAG%	ASP%	Vein Type	%	Certificate #	Au (ppb)	Cu (ppm)	Ag (ppm)
EH 11-08	4.26	6.70	2.44	542764	SK	SK		s			w	m	w	3		2			C,PY,CH,H	10	VAN11001129	49.1	290.3	0.5
EH 11-08	6.70	9.52	2.82	542766	SK	SK		m			w	m	w	2		1			C,PY,CH,H	6	VAN11001129	26.2	33.3	<0.1
EH 11-08	9.52	11.58	2.06	542767	SK	SK		w			w	tr		2		tr			C,CH,PY	3	VAN11001129	16.4	34.3	<0.1
EH 11-08	11.58	13.85	2.27	542768	SK	SK		s			w			3		2			C,Q,CH,PY	7	VAN11001129	222.3	180	0.3
EH 11-08	13.85	15.65	1.80	542769	SK	SK		s			w			2	tr	1			C,Q,CH,PY	20	VAN11001129	959.7	249.9	0.5
EH 11-08	15.65	18.55	2.90	542770	CG	SK		m			w			1		tr			C,CH,	2	VAN11001129	43.9	16.6	<0.1
EH 11-08	18.55	20.42	1.87	542771	SK	SK		s	w		w			1		<1			C,CH,PY,Q	6	VAN11001129	188	146.7	0.3
EH 11-08	20.42	22.60	2.18	542772	SK	SK		s			m	tr		2	tr	<1			C,CH,PY,Q	5	VAN11001129	50.7	47.4	0.1
EH 11-08	22.60	24.30	1.70	542773	SK	SK		s			m			3	tr	1			C,CH,PY,Q	4	VAN11001129	41.7	249.5	0.4
EH 11-08	24.30	26.58	2.28	542774	SK	SK		s			m			2	tr	<1			C,CH,PY,Q	5	VAN11001129	92.7	389.4	0.4
EH 11-08	26.58	29.20	2.62	542775	SK	SK		s			m			4	<1	2			C,CH,PY,Q	10	VAN11001129	200.2	1133.8	1.4
EH 11-08	29.20	31.30	2.10	542776	SK	SK		s			m			2	<1	1			C,CH,PY,Q	6	VAN11001129	60.8	704.3	0.8
EH 11-08	31.30	33.70	2.40	542777	SK	SK		s			m			2	tr	<1			C,CH,PY,	4	VAN11001129	107.8	517.2	0.8
EH 11-08	33.70	36.25	2.55	542778	SK	SK	CLC	m	m		w			1	tr	tr			C,CH,Q	2	VAN11001129	48.8	310.1	0.5
EH 11-08	36.25	38.71	2.46	542779	SK	SK	CLC	m	m		w			1	tr	1			C,Q,CH,PY	4	VAN11001129	15.8	93.4	0.2
EH 11-08	38.71	41.15	2.44	542781	SK	SK	CLC	m	m		m			1		1			C,CH,Q,PY	5	VAN11001129	11.5	43.9	0.2
EH 11-08	41.15	53.75	12.60		SYE									tr					C	1				
EH 11-08	53.75	55.80	2.05	542782	SK	SK		s			m			1	tr	<1			C,CH,	4	VAN11001129	34.1	61.6	0.1
EH 11-08	55.80	57.57	1.77	542783	SK	SK		s			m			2	tr	<1			C,CH,PY	4	VAN11001129	17.5	202.3	0.3
EH 11-08	57.57	59.65	2.08	542784	SK	SK		s			m			2	tr	4			C,CH,PY	8	VAN11001129	499.1	539.5	0.6
EH 11-08	59.65	61.85	2.20	542785	SK	SK		s			m			2	<1	3			CH,C,PO	5	VAN11001129	751	1046.6	0.8
EH 11-08	61.85	64.00	2.15		SYE									tr					C	1				
EH 11-08	64.00	66.85	2.85	542786	SK	SK		s			m			3	tr	1			C,CH,PY,Q,PO	12	VAN11001129	447.7	366.4	0.7
EH 11-08	66.85	69.38	2.53	542787	SK	SK		s			s			2	tr	<1			C,CH,PY	8	VAN11001129	352.6	170.9	0.3
EH 11-08	69.38	71.84	2.46	542788	SK	SK		s			s			2	tr	<1			C,CH,Q,PY	10	VAN11001129	188.4	337.4	0.4
EH 11-08	71.84	84.67	12.83		SYE														C	1				
EH 11-08	84.67	87.48	2.81	542789	SK	SK	CLC	s	m		w	tr		1	tr	<1			C,CH	2	VAN11001129	46.8	185	0.4
EH 11-08	87.48	90.20	2.72	542790	SK	SK	CLC	m	m		w			1		tr			C,CH	4	VAN11001129	27.1	63.6	0.1
EH 11-08	90.20	91.67	1.47	542791	SLT	HRN			w	w	w			1					C,CH	20	VAN11001129	59.8	85.8	0.2
EH 11-08	91.67	93.70	2.03	542792	SK	SK		m	w		w			1		tr			C,CH	3	VAN11001129	43.8	44.3	0.1
EH 11-08	93.70	96.05	2.35	542793	SLT	SK	HRN	w	w	w	w			3		tr			C,CH,PY	4	VAN11001129	61	179.9	0.3
EH 11-08	96.05	98.45	2.40	542794	DIO	SK		m			w		w	2					C,PY,Q,CH	2	VAN11001129	29.6	146.6	0.3
EH 11-08	98.45	100.90	2.45	542796	DIO/SLT			w	w	w	w		w	2					C,PY,Q,CH	2	VAN11001129	24.6	269.4	0.6
EH 11-08	100.90	103.13	2.23	542797	SLT	CLC	HRN		w	w	w		w	2		tr			C,CH,	3	VAN11001129	17.4	206.9	0.4
EH 11-08	103.13	105.35	2.22	542798	SLT	CLC	SIL		m	w	w		m	2		tr			C,CH,PY	2	VAN11001129	18.2	76.2	0.2
EH 11-08	105.35	109.95	4.60		SYE																			
EH 11-08	109.95	112.70	2.75	542799	CLC	CLC	SK	m	s		w		m	1					C,Q,CH	3	VAN11001129	12.1	82.7	0.2
EH 11-08	112.70	115.83	3.13	542800	CLC	CLC	SK	w	s		w		m	1		tr			C,Q,CH	3	VAN11001129	15.7	109.9	0.2
EH 11-08	115.83	118.35	2.52	542801	CLC	CLC	SK	w	s		m		w	1		tr			CH,C,Q	3	VAN11001129	27	205.6	0.4
EH 11-08	118.35	121.05	2.70	542802	CLC	CLC	SK	w	s		m		w	2	tr	1			CH,C,Q	5	VAN11001129	26.3	821	1.5
EH 11-08	121.05	123.95	2.90	542803	CLC	CLC	SK	w	s		w		w	1		tr			C,Q,CH	3	VAN11001129	9.8	92.9	0.2
EH 11-08	123.95	125.65	1.70	542804	CLC	CLC	SIL		s		w		m	1		1			C,Q,CH	3	VAN11001129	17.6	307.1	0.8
EH 11-08	125.65	129.20	3.55	542805	CLC	CLC	HRN		m	w	w		m	3		1			C,Q,CH	2	VAN11001129	15.7	163	0.4
EH 11-08	129.20	130.90	1.70	542806	SYE	SIL							s	1					Py,Q,C	1	VAN11001129	16.5	27.2	0.1
EH 11-08	130.90	133.05	2.15	542807	SYE	SIL							m	tr					C,Q	1	VAN11001129	16.4	10.6	<0.1
EH 11-08	133.05	133.50	0.45	542808	SLT	HRN				m	w			4					C,CH	2	VAN11001129	24.3	219.7	0.8
EH 11-08	133.50	144.65	11.15		SYE						tr		w	tr					CH,C,PY	1				
EH 11-08	144.65	147.65	3.00	542809	CLC	CLC	HRN		w	w	w		w	1					C,Q,CH	2	VAN11001129	41.8	89.4	0.2
EH 11-08	147.65	150.26	2.61	542811	CLC	CLC			m		w		m	1					C,Q,CH	2	VAN11001129	24.8	63.5	0.2
EOH																								

Eholt Project
DDH EH11-08 Structure

HOLE #	FROM	TO	LENGTH	DESCRIPTION	STRUCTURE	CORE ANGLE
EH 11-08	7.00	7.05	0.05	Chlorite+calcite+pyrite structure/vein at 50 degrees tca	VN	50
EH 11-08	17.00	17.40	0.40	Several narrow chlorite lined faults and slips, often with calcite+pyrite vns	FLT	20
EH 11-08	22.30	22.35	0.05	Calcite+chlorite+pyrite vein	VN	30
EH 11-08	23.85	24.10	0.25	Narrow brecciated fault at low core angle with calcite+chlorite+pyrite	FLT	5
EH 11-08	25.00	25.10	0.10	Relict bedding in skarn	BD	75
EH 11-08	27.00	27.25	0.25	Irregular, brecciated vein containing calcite+ pyrrhotite +pyrite+chalcopyrite. 2cm wide	VN	5
EH 11-08	41.15	41.17	0.02	Syenite contact.	CTC	70
EH 11-08	54.90	54.96	0.06	Shear with strong chlorite+calcite+pyrite	SHR	50
EH 11-08	58.25	58.50	0.25	Brecciated shear with chlorite gouge and calcite vein breccia clasts. Sub parallel calcite veinlets in walls	SHR	45
EH 11-08	59.00	59.20	0.20	Shear with chlorite+calcite+pyrite veins.	SHR	30
EH 11-08	61.85	61.87	0.02	Upper syenite dike contact	CTC	75
EH 11-08	63.95	63.99	0.04	Lower syenite dike contact	CTC	45
EH 11-08	70.40	70.50	0.10	Sheared, chloritic breccia	BX	35
EH 11-08	71.00	71.60	0.60	Slightly sheared breccia with slips and veins at 15 to 25 degrees to core axis.	FLT	20
EH 11-08	88.00	89.00	1.00	Bedding in skarn	BD	50
EH 11-08	91.20	91.67	0.47	30cm calcite vein emplaced in brecciated shear.	VN / SHR	40
EH 11-08	96.00	96.50	0.50	Layering/bedding in calc-silicate skarn.	BD	60
EH 11-08	98.75	98.90	0.15	Layering/bedding in skarn.	BD	65
EH 11-08	102.00	103.00	1.00	Bedding in calc-silicate skarn.	BD	80
EH 11-08	111.89	111.92	0.03	4cm wide quartz+calcite vein with faulted walls at 20 degrees to core axis.	VN	20
EH 11-08	113.00	115.00	2.00	Bedding in calc-silicate skarn. 70 to 80 degrees tca	BD	75
EH 11-08	118.00	121.00	3.00	Abundant chlorite lined fractures, faults and chlorite matrix breccias at 20 to 30 degrees to core axis.	BX	25
EH 11-08	122.00	122.10	0.10	Narrow chlorite lined fault breccia	FLT	10

Eholt Project
DDH EH11-08 Geo-Tech

HOLE#	FROM	TO	LENGTH	RECOVERY	RQD	RECOVERY %	RQD %
EH 11-08	4.26	5.18	0.92	0.40	0.00	43	0
EH 11-08	5.18	6.70	1.52	1.78	0.56	117	37
EH 11-08	6.70	9.75	3.05	3.05	1.78	100	58
EH 11-08	9.75	11.23	1.48	1.40	0.40	95	27
EH 11-08	11.23	14.32	3.09	2.94	1.47	95	48
EH 11-08	14.32	17.37	3.05	3.10	0.80	102	26
EH 11-08	17.37	20.42	3.05	3.11	1.06	102	35
EH 11-08	20.42	23.47	3.05	3.05	1.35	100	44
EH 11-08	23.47	26.52	3.05	3.08	0.77	101	25
EH 11-08	26.52	29.57	3.05	2.95	2.20	97	72
EH 11-08	29.57	32.61	3.04	3.14	1.10	103	36
EH 11-08	32.61	35.66	3.05	2.77	0.88	91	29
EH 11-08	35.66	38.71	3.05	3.05	1.80	100	59
EH 11-08	38.71	41.76	3.05	3.08	1.83	101	60
EH 11-08	41.76	44.81	3.05	3.10	2.50	102	82
EH 11-08	44.81	47.86	3.05	3.05	2.66	100	87
EH 11-08	47.86	50.91	3.05	3.11	2.26	102	74
EH 11-08	50.91	53.96	3.05	3.04	2.30	100	75
EH 11-08	53.96	57.00	3.04	3.05	1.51	100	50
EH 11-08	57.00	60.05	3.05	3.08	0.98	101	32
EH 11-08	60.05	63.09	3.04	2.98	1.96	98	64
EH 11-08	63.09	66.14	3.05	3.04	1.85	100	61
EH 11-08	66.14	69.19	3.05	3.08	1.53	101	50
EH 11-08	69.19	72.24	3.05	3.12	1.78	102	58
EH 11-08	72.24	75.29	3.05	3.10	2.80	102	92
EH 11-08	75.29	78.33	3.04	3.00	2.48	99	82
EH 11-08	78.33	81.36	3.03	3.03	2.57	100	85
EH 11-08	81.36	84.43	3.07	3.02	2.38	98	78
EH 11-08	84.43	87.48	3.05	3.07	1.91	101	63
EH 11-08	87.48	90.53	3.05	3.05	1.20	100	39
EH 11-08	90.53	93.57	3.04	3.05	1.00	100	33
EH 11-08	93.57	96.62	3.05	3.07	1.55	101	51
EH 11-08	96.62	99.67	3.05	3.04	0.66	100	22
EH 11-08	99.67	102.72	3.05	3.03	0.63	99	21
EH 11-08	102.72	105.77	3.05	3.04	1.46	100	48
EH 11-08	105.77	108.81	3.04	3.02	2.78	99	91
EH 11-08	108.81	111.86	3.05	3.05	2.34	100	77
EH 11-08	111.86	114.91	3.05	3.05	2.12	100	70
EH 11-08	114.91	117.96	3.05	3.10	1.17	102	38
EH 11-08	117.96	121.01	3.05	3.05	1.65	100	54
EH 11-08	121.01	124.06	3.05	3.08	1.70	101	56
EH 11-08	124.06	127.09	3.03	3.07	1.40	101	46
EH 11-08	127.09	130.15	3.06	3.00	2.22	98	73
EH 11-08	130.15	133.20	3.05	3.09	2.86	101	94
EH 11-08	133.20	136.25	3.05	2.98	2.65	98	87
EH 11-08	136.25	139.29	3.04	2.93	2.80	96	92
EH 11-08	139.29	142.34	3.05	3.00	2.88	98	94
EH 11-08	142.34	145.39	3.05	3.05	2.81	100	92
EH 11-08	145.39	148.44	3.05	3.11	1.10	102	36
EH 11-08	148.44	150.26	1.82	2.00	0.30	110	16
EOH							

Eholt Project
DDH EH11-08 Survey

HOLE #	DEPTH (ft)	DEPTH (m)	AZIMUTH (MAG)	AZIMUTH (TRUE)	DIP	MAGNETICS	MAG DIP	ACCEPTED	COMMENTS
EH 11-08		0.0		233.0	-53.0			YES	Surface
EH 11-08		10.0	213.9	230.2	-54.2	17597	20.6	NO	Mag Interference
EH 11-08		50.0	4.4	20.7	-54.3	30191	78.2	NO	Mag Interference
EH 11-08		100.0	54.3	70.6	-54.3	28818	54.3	NO	Mag Interference
EH 11-08		150.0	331.8	348.1	-53.9	28794	61.3	NO	Mag Interference

Appendix III

Certificate of Analyzes for 2011 Drill Holes

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: February 22, 2011
Report Date: March 02, 2011
Page: 1 of 5

CERTIFICATE OF ANALYSIS VAN11000801.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES 11-101
P.O. Number
Number of Samples: 111

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
7TD	2	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
R200-250	106	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	111	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 02, 2011

CERTIFICATE OF ANALYSIS VAN11000801.1

Method		7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
542001	Drill Core		2.98	0.7	26.2	65.5	202	0.3	33.2	11.2	1018	3.43	21.4	5.5	1.7	95	2.4	1.9	0.4	50	7.04
542002	Drill Core		2.80	0.5	24.7	26.5	87	0.5	35.3	13.7	733	3.65	17.9	11.1	1.2	111	1.0	2.5	0.5	52	6.56
542003	Drill Core		2.70	0.5	24.1	25.4	369	0.4	41.3	12.7	707	3.33	15.0	8.6	1.2	97	3.5	2.0	0.5	54	5.48
542004	Drill Core		3.35	1.6	50.2	3.6	30	0.5	35.1	9.7	729	2.92	26.0	7.1	1.2	121	<0.1	2.5	0.3	77	7.03
542005	Drill Core		2.01	0.6	31.2	5.3	82	0.4	26.5	9.1	995	2.97	24.0	44.6	1.3	108	0.6	1.4	0.3	50	6.05
542006	Drill Core		3.05	0.7	25.8	21.1	147	0.4	35.3	11.9	1141	3.18	21.3	54.0	1.6	110	1.4	1.9	0.4	46	7.15
542007	Drill Core		4.15	1.4	34.1	7.2	119	0.5	34.4	14.3	1162	3.59	26.1	24.3	1.3	130	1.0	1.9	0.5	63	7.39
542008	Drill Core		3.27	3.7	20.7	18.4	54	<0.1	9.9	8.7	713	3.37	5.2	2.6	12.8	83	<0.1	0.4	0.1	76	2.16
542009	Drill Core		4.79	2.1	30.4	12.8	43	<0.1	20.6	13.6	706	3.84	2.9	<0.5	6.4	126	<0.1	0.3	<0.1	109	2.01
542010	Drill Core		2.06	18.6	107.4	4.1	60	0.3	6.0	8.1	1754	7.94	17.3	51.2	0.7	258	0.2	1.6	0.2	114	9.22
542011	Drill Core		2.20	12.6	313.0	4.0	53	0.6	7.6	10.8	1698	7.55	33.3	97.3	0.5	207	0.3	1.5	0.2	96	9.35
542012	Drill Core		2.89	22.7	39.2	2.1	53	0.1	4.7	4.7	1740	5.89	16.9	14.1	0.6	212	0.2	1.1	0.1	86	8.77
542013	Drill Core		2.87	27.4	32.8	2.0	47	0.1	7.1	5.4	1642	5.79	31.7	23.1	0.3	221	0.2	3.1	0.1	88	9.41
542014	Drill Core		3.33	10.4	13.9	3.3	61	<0.1	5.0	5.0	2072	5.13	16.7	9.4	1.0	263	0.2	0.8	0.1	101	9.80
542015	Rock		2.59	0.3	4.3	2.4	48	<0.1	1.1	4.4	488	2.03	0.9	<0.5	11.0	38	<0.1	<0.1	<0.1	48	0.60
542016	Drill Core		2.29	3.5	28.8	3.1	37	<0.1	2.1	2.3	688	1.87	8.9	7.4	0.7	206	0.2	1.0	<0.1	59	4.51
542017	Drill Core		3.23	5.1	67.0	2.7	26	0.1	6.2	5.4	602	1.90	33.6	12.1	0.5	144	0.1	0.8	0.1	41	5.03
542018	Drill Core		3.60	34.5	36.9	5.1	23	0.1	6.9	2.8	261	0.98	14.4	12.7	0.7	241	0.2	0.6	0.2	32	3.38
542019	Drill Core		3.98	24.3	32.3	4.0	40	<0.1	6.7	3.0	779	2.23	11.2	11.8	0.8	187	0.2	0.7	<0.1	59	5.97
542020	Drill Core		3.66	2.5	5.6	26.5	68	0.1	1.0	3.3	737	2.21	6.5	<0.5	11.9	194	<0.1	0.3	0.2	24	1.85
542021	Drill Core		2.70	3.2	5.5	28.0	71	0.1	0.7	3.4	776	2.36	3.8	<0.5	14.9	194	<0.1	0.2	0.2	22	1.06
542022	Drill Core		2.51	3.0	6.0	32.1	81	0.1	0.8	3.9	850	2.57	4.8	0.6	13.6	199	<0.1	0.3	0.2	27	1.89
542023	Drill Core		2.94	37.8	11.7	2.9	31	<0.1	6.1	3.2	409	1.63	13.5	10.7	1.0	217	<0.1	0.8	0.2	75	3.95
542024	Drill Core		3.58	48.6	52.3	8.5	31	0.1	6.8	4.5	234	1.01	17.0	7.6	1.0	182	0.3	1.2	0.2	36	4.32
542025	Drill Core		2.75	275.3	10.5	7.8	76	<0.1	3.6	2.6	437	1.19	11.7	17.3	0.7	92	1.0	1.4	0.2	32	6.55
542026	Drill Core		2.89	214.3	90.4	8.8	87	0.3	10.5	6.0	569	2.04	20.4	109.9	0.5	140	1.1	1.8	0.3	48	7.52
542027	Drill Core		2.87	34.5	15.3	5.0	26	0.1	5.5	3.5	493	2.34	23.7	19.8	0.7	142	0.1	2.1	0.3	55	4.45
542028	Drill Core		3.88	23.2	10.4	2.4	13	<0.1	2.9	1.2	371	1.31	14.7	7.2	0.5	126	0.1	0.9	0.1	65	5.23
542029	Drill Core		2.61	136.3	43.4	2.5	23	0.1	3.4	2.3	436	1.48	21.7	50.2	1.0	118	0.3	1.0	0.3	63	6.48
542030	Rock Pulp	171	0.10	8.4	114.9	16.7	57	>100	15.1	10.8	606	3.64	238.6	11111	3.0	75	0.4	9.2	18.4	73	1.57

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Project: EHOCT
Report Date: March 02, 2011

CERTIFICATE OF ANALYSIS VAN11000801.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542001	Drill Core	0.063	9	49	0.97	102	0.036	2	1.34	0.021	0.10	0.2	0.03	6.9	0.1	1.59	4	0.6	<0.2
542002	Drill Core	0.053	5	44	1.03	98	0.038	2	1.44	0.013	0.12	0.3	<0.01	7.1	0.2	2.14	5	<0.5	<0.2
542003	Drill Core	0.057	5	52	1.03	89	0.079	3	1.53	0.015	0.09	0.4	0.04	7.4	<0.1	1.89	5	<0.5	<0.2
542004	Drill Core	0.054	4	51	0.80	49	0.083	2	0.86	0.039	0.03	0.3	<0.01	9.0	0.2	1.78	3	<0.5	<0.2
542005	Drill Core	0.055	4	45	1.01	132	0.071	2	1.68	0.029	0.07	0.5	<0.01	6.8	<0.1	1.31	5	<0.5	<0.2
542006	Drill Core	0.059	6	35	0.90	116	0.075	2	2.61	0.032	0.04	0.5	0.01	6.8	<0.1	1.47	6	<0.5	<0.2
542007	Drill Core	0.061	5	48	1.05	82	0.074	3	2.44	0.053	0.08	0.6	0.02	8.1	<0.1	1.91	6	<0.5	<0.2
542008	Drill Core	0.132	39	20	1.00	189	0.126	1	1.47	0.143	0.25	0.4	<0.01	4.2	<0.1	0.15	10	<0.5	<0.2
542009	Drill Core	0.197	29	26	1.35	393	0.200	<1	1.49	0.112	0.38	0.3	<0.01	3.8	<0.1	0.09	9	<0.5	<0.2
542010	Drill Core	0.052	14	29	1.57	113	0.095	5	3.50	0.066	0.09	0.3	<0.01	10.1	<0.1	0.71	13	<0.5	<0.2
542011	Drill Core	0.060	15	23	1.28	89	0.060	4	2.52	0.026	0.09	0.7	<0.01	8.4	<0.1	0.71	11	0.8	<0.2
542012	Drill Core	0.056	13	25	1.56	35	0.014	3	2.44	0.006	0.11	0.2	0.01	9.1	<0.1	0.31	7	<0.5	<0.2
542013	Drill Core	0.055	9	22	1.22	69	0.065	4	2.01	0.007	0.07	0.3	0.01	9.7	<0.1	0.41	9	<0.5	<0.2
542014	Drill Core	0.059	7	25	1.64	174	0.032	3	2.32	0.038	0.14	0.2	<0.01	11.3	<0.1	0.34	7	<0.5	<0.2
542015	Rock	0.086	13	5	0.42	44	0.078	1	0.80	0.150	0.29	<0.1	<0.01	2.1	0.1	<0.05	4	<0.5	<0.2
542016	Drill Core	0.094	3	17	0.76	91	0.101	3	1.69	0.194	0.12	0.3	<0.01	5.4	<0.1	<0.05	5	<0.5	<0.2
542017	Drill Core	0.053	4	11	0.62	46	0.086	2	1.38	0.110	0.10	0.4	<0.01	3.7	<0.1	0.21	4	<0.5	<0.2
542018	Drill Core	0.075	3	8	0.42	45	0.127	5	2.32	0.511	0.12	0.4	<0.01	2.2	<0.1	0.16	5	<0.5	<0.2
542019	Drill Core	0.077	7	18	0.78	37	0.106	3	1.49	0.164	0.07	0.3	<0.01	4.4	<0.1	0.11	6	<0.5	<0.2
542020	Drill Core	0.065	53	2	0.30	88	0.066	1	0.68	0.079	0.30	0.2	<0.01	1.0	0.2	0.07	5	<0.5	<0.2
542021	Drill Core	0.065	56	3	0.33	142	0.097	2	0.76	0.087	0.47	0.3	<0.01	0.7	0.3	0.06	4	<0.5	<0.2
542022	Drill Core	0.073	60	2	0.37	130	0.097	1	0.82	0.100	0.46	0.2	<0.01	1.0	0.2	0.05	6	<0.5	<0.2
542023	Drill Core	0.117	2	23	0.75	49	0.140	3	1.83	0.321	0.15	0.4	<0.01	4.5	<0.1	0.12	6	0.6	<0.2
542024	Drill Core	0.146	4	10	0.32	71	0.119	4	1.91	0.397	0.16	0.5	<0.01	2.0	<0.1	0.12	5	<0.5	<0.2
542025	Drill Core	0.088	4	12	0.43	65	0.102	2	0.75	0.064	0.14	0.6	<0.01	1.7	<0.1	0.13	3	<0.5	<0.2
542026	Drill Core	0.095	8	12	0.62	52	0.117	3	1.46	0.137	0.18	0.7	<0.01	3.6	<0.1	0.48	5	0.6	<0.2
542027	Drill Core	0.114	4	11	0.49	37	0.151	3	1.46	0.229	0.10	0.6	<0.01	3.4	<0.1	0.82	5	<0.5	<0.2
542028	Drill Core	0.116	8	10	0.16	25	0.104	2	1.79	0.593	0.08	1.1	<0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
542029	Drill Core	0.143	10	15	0.23	56	0.081	2	1.10	0.252	0.11	0.7	<0.01	2.1	<0.1	0.09	4	<0.5	<0.2
542030	Rock Pulp	0.052	7	25	0.73	122	0.120	4	1.73	0.198	0.23	4.1	0.47	3.1	<0.1	0.19	5	5.2	2.5

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	Method	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
542031	Drill Core		3.23	201.5	27.9	3.2	26	0.1	4.6	3.3	469	1.56	17.2	40.9	0.7	135	<0.1	1.1	0.3	44	5.46
542032	Drill Core		3.07	97.1	18.3	3.5	34	<0.1	3.9	3.4	467	1.42	17.7	25.6	0.8	81	0.1	1.1	0.2	49	3.37
542033	Drill Core		2.50	348.8	76.6	3.6	38	0.3	13.9	9.1	568	2.28	16.4	50.9	0.8	144	0.2	1.7	0.3	55	4.25
542034	Drill Core		2.71	205.2	29.0	4.4	29	0.2	7.8	3.7	323	1.30	11.2	57.0	0.7	206	0.2	1.0	0.2	54	4.16
542035	Drill Core		3.24	215.3	16.0	3.8	18	<0.1	6.3	2.0	174	0.64	17.4	30.5	0.7	407	0.1	0.9	0.2	31	4.81
542036	Drill Core		1.91	98.5	159.0	2.9	35	0.3	19.1	9.8	649	2.62	18.4	36.0	1.0	306	0.2	1.4	0.2	61	5.13
542037	Drill Core		4.02	98.3	86.8	5.9	29	0.1	15.9	7.1	468	1.94	14.2	33.6	1.3	392	0.1	1.0	0.2	63	5.71
542038	Drill Core		1.47	16.2	169.6	2.9	26	0.2	14.2	7.3	396	1.88	12.0	29.4	0.9	271	0.2	0.9	0.2	46	5.30
542039	Drill Core		2.77	28.0	59.2	2.4	25	<0.1	5.4	3.9	436	1.42	9.6	13.7	0.8	318	<0.1	0.7	<0.1	47	9.31
542040	Drill Core		2.18	73.5	97.6	1.3	54	0.2	3.8	5.4	742	2.27	18.0	131.5	0.6	202	<0.1	1.0	0.2	66	5.44
542041	Drill Core		2.63	17.5	304.5	1.7	41	0.5	11.0	18.2	813	3.70	9.8	77.4	0.3	113	0.4	1.8	0.3	71	7.87
542042	Drill Core		3.04	25.2	48.6	4.3	18	<0.1	1.4	2.6	198	0.78	8.7	9.7	0.7	380	0.2	0.7	0.1	27	4.09
542043	Drill Core		3.44	47.4	100.4	2.7	26	0.1	8.7	6.9	380	1.92	12.7	27.0	0.9	173	0.1	0.9	0.1	43	3.90
542044	Drill Core		2.72	262.1	279.1	2.5	39	0.4	16.5	15.0	481	2.80	16.4	179.7	0.8	176	<0.1	1.4	0.4	48	4.28
542045	Drill Core		2.50	62.0	186.1	1.7	22	0.2	10.2	7.2	451	2.23	11.6	110.1	0.9	162	<0.1	1.7	0.2	60	4.20
542046	Rock Pulp		0.10	10.1	135.9	7.8	52	0.2	28.5	36.3	515	3.33	1346	369.5	3.1	81	0.2	2.1	4.7	76	1.45
542047	Drill Core		4.11	16.2	195.6	2.2	15	0.2	32.0	7.7	178	1.50	10.2	10.1	0.9	145	0.1	0.8	0.1	39	2.38
542048	Drill Core		3.00	18.3	77.4	3.4	30	0.2	19.8	4.6	376	2.02	12.1	15.3	1.0	125	0.1	0.8	0.1	75	3.45
542049	Drill Core		2.58	153.4	255.3	4.0	55	0.4	7.3	8.4	674	2.91	15.0	37.0	0.9	145	0.2	0.9	0.3	69	5.81
542050	Drill Core		2.37	22.0	15.1	3.9	39	<0.1	6.5	3.0	550	2.16	12.9	11.1	0.6	178	<0.1	0.7	0.1	91	4.99
542051	Drill Core		4.08	159.5	21.6	2.1	34	<0.1	5.4	2.2	310	1.61	10.9	11.1	0.9	182	<0.1	0.8	0.1	61	3.45
542052	Drill Core		1.83	14.5	6.2	2.1	16	<0.1	3.2	1.3	229	0.86	12.9	4.7	1.0	137	<0.1	0.5	<0.1	44	3.55
542053	Drill Core		4.99	113.6	105.3	2.8	29	0.2	16.6	6.3	393	2.51	11.6	17.6	1.0	100	<0.1	1.4	0.1	71	2.91
542054	Drill Core		5.08	8.8	31.0	1.5	22	<0.1	11.6	2.5	277	1.36	5.9	2.3	0.7	67	<0.1	0.4	<0.1	60	2.21
542055	Drill Core		3.72	10.6	88.1	2.9	23	<0.1	11.5	4.3	284	1.63	10.3	2.5	0.7	90	0.2	0.6	<0.1	65	2.43
542056	Drill Core		3.77	10.5	185.8	3.4	34	0.2	28.5	9.3	444	2.28	13.4	27.4	0.8	84	0.1	1.1	0.2	77	4.30
542057	Drill Core		4.36	10.2	174.3	2.6	31	0.2	26.9	8.9	417	2.14	12.1	25.7	0.8	80	0.2	1.1	0.2	71	4.02
542058	Drill Core		4.08	16.3	56.3	2.8	33	<0.1	16.4	5.7	435	2.46	9.8	8.1	0.9	57	0.1	0.7	<0.1	98	2.68
542059	Drill Core		4.31	9.8	120.4	2.5	99	0.1	15.4	11.6	650	3.35	21.8	23.5	0.6	75	0.8	0.8	0.1	82	5.90
542060	Drill Core		5.06	26.0	33.3	3.7	68	0.1	6.1	5.7	531	2.10	21.6	38.3	0.5	97	0.7	0.8	0.3	59	5.79

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Project: EHOCT
Report Date: March 02, 2011

CERTIFICATE OF ANALYSIS VAN11000801.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542031	Drill Core	0.116	9	14	0.40	50	0.091	3	1.43	0.318	0.11	0.6	<0.01	2.1	<0.1	0.16	5	<0.5	<0.2
542032	Drill Core	0.155	3	16	0.52	88	0.109	2	0.96	0.134	0.17	0.5	<0.01	3.2	<0.1	0.13	4	<0.5	<0.2
542033	Drill Core	0.094	6	16	0.75	96	0.134	2	1.91	0.188	0.13	0.7	<0.01	4.4	<0.1	0.44	7	1.0	0.2
542034	Drill Core	0.082	5	11	0.53	60	0.136	4	2.92	0.320	0.13	0.7	0.02	2.7	<0.1	0.08	8	<0.5	<0.2
542035	Drill Core	0.160	3	6	0.29	25	0.131	6	5.01	0.518	0.08	0.6	<0.01	1.4	<0.1	0.05	11	<0.5	0.4
542036	Drill Core	0.079	8	18	0.65	65	0.113	3	2.07	0.157	0.10	0.5	<0.01	4.0	<0.1	0.51	7	1.1	0.2
542037	Drill Core	0.075	3	15	0.58	44	0.144	7	4.99	0.518	0.11	0.7	<0.01	4.9	<0.1	0.39	10	1.2	<0.2
542038	Drill Core	0.081	3	13	0.50	28	0.109	6	3.35	0.844	0.14	1.0	<0.01	2.9	<0.1	0.34	7	0.8	<0.2
542039	Drill Core	0.073	5	10	0.42	32	0.105	6	2.94	0.331	0.13	2.0	<0.01	2.1	<0.1	0.17	7	<0.5	<0.2
542040	Drill Core	0.029	11	24	0.63	23	0.105	3	2.34	0.492	0.09	0.4	<0.01	3.1	<0.1	0.07	6	<0.5	<0.2
542041	Drill Core	0.021	6	17	0.28	4	0.092	2	1.27	0.032	0.01	1.0	<0.01	3.7	<0.1	1.26	7	1.4	<0.2
542042	Drill Core	0.067	2	4	0.30	16	0.141	4	4.39	0.583	0.08	0.4	<0.01	1.1	<0.1	0.07	8	<0.5	<0.2
542043	Drill Core	0.150	3	13	0.47	30	0.114	4	2.70	0.799	0.15	0.6	<0.01	3.4	<0.1	0.34	5	0.6	<0.2
542044	Drill Core	0.115	4	14	0.50	25	0.135	4	2.39	0.280	0.09	0.5	<0.01	3.0	<0.1	0.90	6	1.0	0.2
542045	Drill Core	0.107	7	12	0.46	43	0.147	5	1.56	0.139	0.11	0.4	<0.01	2.5	<0.1	0.39	7	0.6	<0.2
542046	Rock Pulp	0.059	7	47	0.78	137	0.131	3	1.75	0.192	0.28	0.4	<0.01	3.0	<0.1	0.13	5	2.4	0.7
542047	Drill Core	0.099	2	8	0.34	35	0.170	4	1.89	0.463	0.09	0.3	<0.01	2.0	<0.1	0.45	4	0.7	<0.2
542048	Drill Core	0.145	4	24	0.66	44	0.144	2	1.10	0.163	0.15	0.2	<0.01	4.0	<0.1	0.20	4	<0.5	<0.2
542049	Drill Core	0.137	8	18	0.53	32	0.125	2	1.54	0.123	0.06	0.5	<0.01	3.9	<0.1	0.50	6	<0.5	<0.2
542050	Drill Core	0.101	1	21	1.07	23	0.161	5	2.58	0.252	0.10	0.4	<0.01	5.7	<0.1	0.14	6	0.6	<0.2
542051	Drill Core	0.085	4	15	0.53	50	0.155	6	2.93	0.305	0.20	0.3	<0.01	4.2	<0.1	<0.05	7	<0.5	<0.2
542052	Drill Core	0.094	2	11	0.41	25	0.149	6	2.07	0.258	0.09	0.5	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
542053	Drill Core	0.129	5	32	0.65	44	0.129	3	1.24	0.201	0.13	0.2	<0.01	3.4	<0.1	0.58	5	0.9	0.2
542054	Drill Core	0.097	1	23	0.69	22	0.148	7	0.92	0.168	0.09	0.2	<0.01	4.0	<0.1	0.08	3	<0.5	<0.2
542055	Drill Core	0.217	2	14	0.71	30	0.129	6	0.95	0.176	0.11	0.2	<0.01	4.3	<0.1	0.19	3	<0.5	<0.2
542056	Drill Core	0.101	2	30	0.79	52	0.110	2	1.20	0.063	0.12	0.3	<0.01	3.3	<0.1	0.83	4	1.4	<0.2
542057	Drill Core	0.094	2	28	0.73	49	0.102	2	1.11	0.056	0.10	0.3	<0.01	3.0	<0.1	0.78	4	1.4	<0.2
542058	Drill Core	0.199	3	31	0.88	66	0.144	2	1.09	0.158	0.18	0.2	<0.01	5.2	<0.1	0.25	4	0.7	<0.2
542059	Drill Core	0.126	6	16	0.50	28	0.132	1	1.34	0.077	0.09	0.4	<0.01	3.0	<0.1	0.38	6	1.0	<0.2
542060	Drill Core	0.151	7	15	0.31	19	0.096	1	1.31	0.091	0.05	0.3	<0.01	1.8	<0.1	0.16	5	<0.5	<0.2

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CERTIFICATE OF ANALYSIS VAN11000801.1

Method		7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
542061	Rock Pulp		0.10	776.5	5942	106.9	90	73.4	3.8	1.6	227	0.97	77.5	2686	0.9	153	0.5	149.6	4.4	9	0.69
542062	Drill Core		4.81	28.0	31.3	1.2	27	0.1	2.2	4.2	593	1.89	20.3	42.2	0.4	72	0.3	0.5	<0.1	53	6.57
542063	Drill Core		5.39	20.5	88.2	3.9	125	0.2	6.9	6.7	763	2.41	18.7	23.1	0.4	65	1.4	0.7	0.2	58	7.00
542064	Drill Core		4.07	31.1	175.4	6.3	61	0.3	29.7	11.7	1060	3.26	41.4	83.4	1.5	101	0.4	1.3	0.3	58	7.76
542065	Drill Core		4.04	10.6	271.8	3.0	50	0.4	12.4	14.5	1271	4.41	24.3	12.8	0.6	113	0.3	0.8	0.3	97	8.16
542066	Drill Core		4.77	20.0	206.8	2.9	77	0.4	15.5	21.9	912	3.46	28.3	23.5	0.8	84	0.6	0.8	0.2	69	6.23
542074	Drill Core		3.77	8.3	7.4	21.0	62	<0.1	0.2	1.8	767	2.47	3.8	2.6	16.5	52	<0.1	0.6	<0.1	6	1.35
542075	Drill Core		1.56	2.6	7.8	19.9	77	<0.1	1.2	3.8	793	2.52	2.7	<0.5	15.9	57	0.1	0.3	0.1	19	1.03
542076	Drill Core		1.76	2.9	6.4	19.1	70	<0.1	1.3	3.8	740	2.35	2.8	4.1	14.5	49	0.2	0.3	0.1	16	0.94
542077	Drill Core		4.67	4.0	3.6	11.1	59	<0.1	0.4	2.0	631	2.52	<0.5	2.1	18.8	56	<0.1	0.1	0.1	9	1.51
542078	Drill Core		5.72	0.5	26.1	3.4	30	<0.1	99.9	14.0	552	2.23	12.6	<0.5	2.8	142	<0.1	0.6	<0.1	61	3.05
542079	Drill Core		3.03	1.9	185.6	9.9	74	0.3	58.1	22.9	2132	10.34	19.3	110.8	1.6	364	0.1	0.9	0.4	125	8.90
542087	Drill Core		5.45	3.2	7.2	4.2	20	<0.1	57.6	6.0	321	1.27	7.4	2.2	2.4	56	<0.1	0.7	<0.1	41	1.89
542088	Drill Core		5.75	1.0	8.5	1.4	42	<0.1	90.0	13.7	473	2.85	4.6	<0.5	1.8	97	<0.1	0.3	<0.1	94	1.80
542089	Drill Core		5.85	1.0	7.3	3.2	34	<0.1	75.0	10.7	430	2.14	6.1	<0.5	1.6	68	<0.1	0.4	0.1	66	1.73
542090	Drill Core		6.65	4.8	2.6	23.8	74	0.2	2.6	2.2	680	2.41	3.8	<0.5	15.5	45	0.2	0.1	0.4	9	1.38
542091	Rock		2.07	0.3	3.3	3.4	51	<0.1	1.5	5.2	576	2.08	<0.5	<0.5	10.7	38	<0.1	0.1	<0.1	43	0.68
542092	Drill Core		4.74	4.4	2.4	3.7	48	<0.1	0.5	1.8	628	2.37	3.1	<0.5	14.3	37	<0.1	0.1	0.1	7	1.17
542093	Drill Core		5.97	0.8	80.2	13.7	51	0.1	13.9	17.2	593	3.23	14.7	2.9	1.2	93	0.2	0.9	0.3	79	2.89
542094	Drill Core		5.90	0.9	34.2	4.4	47	<0.1	60.2	15.5	497	3.46	11.3	0.8	1.9	50	<0.1	0.7	0.2	94	0.98
542095	Drill Core		5.04	0.8	39.4	3.1	47	0.1	3.4	11.8	608	3.83	16.6	3.3	1.1	62	<0.1	1.4	0.2	98	1.19
542096	Drill Core		4.90	0.7	35.7	2.8	40	<0.1	25.4	13.3	514	3.05	11.5	5.3	1.0	75	<0.1	1.3	0.1	86	1.87
542097	Drill Core		8.25	0.7	39.0	1.2	25	<0.1	104.5	17.6	297	2.24	4.4	<0.5	1.7	58	<0.1	0.7	<0.1	54	1.19
542098	Drill Core		4.36	0.9	37.0	0.8	46	<0.1	144.3	17.8	404	3.83	3.6	3.0	2.5	30	<0.1	0.4	<0.1	109	0.65
542099	Drill Core		7.53	0.5	42.6	2.3	32	0.1	4.7	11.7	347	3.28	5.9	4.5	0.9	31	<0.1	1.2	0.3	81	0.75
542100	Drill Core		7.62	0.8	40.2	2.3	38	0.1	3.4	12.5	384	3.41	6.3	3.2	1.0	26	<0.1	1.0	0.3	95	0.88
542101	Drill Core		8.03	0.6	51.4	2.9	41	0.1	3.6	13.0	455	3.52	7.9	4.9	1.1	55	<0.1	1.2	0.2	101	1.60
542102	Drill Core		4.80	0.8	69.1	2.3	38	0.1	6.2	15.9	344	3.80	8.3	2.0	1.1	31	<0.1	1.2	0.3	116	0.85
542103	Drill Core		8.33	0.3	54.7	0.5	34	<0.1	146.4	23.7	277	3.59	2.7	1.3	3.0	33	<0.1	0.9	0.2	81	0.71
542104	Drill Core		7.45	0.6	37.7	0.6	36	<0.1	144.7	20.4	310	3.48	2.9	0.7	2.6	44	<0.1	0.8	0.1	108	0.87

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Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542061	Rock Pulp	0.030	5	14	0.08	159	0.005	<1	0.46	0.030	0.24	5.6	0.81	0.6	0.4	0.54	2	1.2	4.3
542062	Drill Core	0.141	9	10	0.24	1	0.052	1	0.79	0.010	<0.01	0.4	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
542063	Drill Core	0.123	13	14	0.24	5	0.084	2	1.31	0.011	0.01	0.4	<0.01	2.8	<0.1	0.28	7	0.6	<0.2
542064	Drill Core	0.121	23	27	0.50	24	0.087	3	1.30	0.025	0.06	0.4	<0.01	2.7	<0.1	0.73	6	0.6	<0.2
542065	Drill Core	0.115	13	37	0.59	15	0.093	1	1.83	0.084	0.06	0.6	<0.01	4.7	<0.1	0.64	8	0.7	<0.2
542066	Drill Core	0.142	8	26	0.54	24	0.117	1	1.61	0.095	0.06	0.5	<0.01	3.7	<0.1	0.79	6	1.0	<0.2
542074	Drill Core	0.047	72	2	0.28	15	0.034	<1	0.43	0.071	0.16	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
542075	Drill Core	0.070	66	2	0.35	78	0.072	<1	0.74	0.081	0.28	0.2	<0.01	1.4	<0.1	0.06	5	<0.5	<0.2
542076	Drill Core	0.067	64	4	0.32	71	0.064	<1	0.63	0.067	0.24	0.2	0.01	1.2	<0.1	0.07	5	<0.5	<0.2
542077	Drill Core	0.054	81	4	0.29	19	0.067	1	0.86	0.085	0.23	0.1	<0.01	1.6	<0.1	<0.05	6	<0.5	<0.2
542078	Drill Core	0.081	14	117	1.05	53	0.164	1	1.05	0.069	0.21	0.3	0.01	6.0	0.1	0.16	5	0.8	<0.2
542079	Drill Core	0.037	8	132	2.34	11	0.056	2	2.62	0.034	0.04	0.2	0.01	7.5	0.2	0.41	20	<0.5	0.4
542087	Drill Core	0.080	9	90	1.02	51	0.168	2	0.85	0.111	0.12	0.3	<0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
542088	Drill Core	0.068	7	329	2.18	150	0.231	1	1.77	0.066	0.95	0.1	<0.01	7.4	0.4	<0.05	7	<0.5	<0.2
542089	Drill Core	0.062	7	225	1.37	90	0.189	1	1.21	0.083	0.54	0.2	<0.01	4.9	0.3	<0.05	5	<0.5	<0.2
542090	Drill Core	0.049	76	6	0.32	21	0.065	1	0.54	0.061	0.24	0.1	<0.01	1.6	<0.1	0.09	5	<0.5	<0.2
542091	Rock	0.078	14	11	0.52	21	0.089	<1	0.77	0.080	0.10	0.2	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
542092	Drill Core	0.049	76	4	0.28	18	0.060	<1	0.50	0.063	0.20	0.1	<0.01	1.4	<0.1	0.07	5	<0.5	<0.2
542093	Drill Core	0.088	6	24	1.06	42	0.095	2	1.29	0.110	0.21	0.3	<0.01	6.6	0.1	0.53	6	0.8	<0.2
542094	Drill Core	0.077	6	151	1.98	225	0.239	2	1.88	0.099	1.04	0.2	<0.01	6.4	0.4	0.37	7	1.1	<0.2
542095	Drill Core	0.084	5	8	1.14	70	0.148	<1	1.38	0.139	0.28	0.2	<0.01	7.1	0.2	0.70	6	<0.5	<0.2
542096	Drill Core	0.084	5	53	1.20	25	0.132	1	1.29	0.104	0.11	0.3	<0.01	6.6	0.1	0.45	6	<0.5	<0.2
542097	Drill Core	0.062	7	169	1.24	63	0.193	2	1.08	0.103	0.34	0.3	<0.01	3.3	0.1	0.37	4	0.8	<0.2
542098	Drill Core	0.054	8	263	2.28	277	0.290	1	2.10	0.089	1.74	0.4	<0.01	4.8	0.6	0.47	7	<0.5	<0.2
542099	Drill Core	0.082	4	6	0.87	115	0.154	1	1.19	0.141	0.67	0.1	<0.01	4.1	0.2	0.74	5	0.5	<0.2
542100	Drill Core	0.081	4	10	1.05	155	0.170	<1	1.44	0.121	0.86	0.1	<0.01	6.1	0.3	0.68	6	<0.5	0.3
542101	Drill Core	0.088	5	9	1.21	138	0.144	2	1.48	0.096	0.55	0.2	<0.01	7.2	0.2	0.73	6	0.5	<0.2
542102	Drill Core	0.088	5	11	1.27	137	0.152	1	1.59	0.091	0.79	0.1	<0.01	8.2	0.3	0.98	7	0.8	0.2
542103	Drill Core	0.058	10	209	1.68	214	0.240	1	1.87	0.118	1.24	0.4	<0.01	3.9	0.5	0.60	6	<0.5	0.3
542104	Drill Core	0.061	9	275	2.50	224	0.229	1	2.33	0.114	1.52	0.2	<0.01	7.8	0.7	0.32	8	0.6	<0.2

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Project: EHOCT
Report Date: March 02, 2011

CERTIFICATE OF ANALYSIS VAN11000801.1

Method		7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
542105	Drill Core		7.73	1.6	55.4	0.7	37	<0.1	127.3	20.9	330	3.05	2.4	<0.5	2.3	63	<0.1	1.2	<0.1	85	0.91
542106	Rock Pulp	180	0.10	8.2	118.6	15.9	57	>100	16.2	11.4	608	3.60	231.8	12530	2.8	68	0.3	8.4	16.1	66	1.70
542107	Drill Core		7.21	1.0	42.7	1.0	45	0.2	150.6	25.3	441	3.94	19.3	171.6	2.6	61	<0.1	0.9	9.5	116	0.96
542108	Drill Core		6.45	0.3	40.2	0.6	50	<0.1	144.7	22.5	412	4.54	17.1	1.8	3.1	41	<0.1	0.8	0.1	133	0.66
542109	Drill Core		4.34	0.7	56.4	2.1	40	<0.1	104.6	23.0	407	3.78	25.2	3.5	2.9	92	<0.1	0.8	0.2	99	1.28
542110	Drill Core		7.75	0.4	35.2	1.2	50	<0.1	130.9	24.9	569	4.80	8.1	1.8	3.5	124	<0.1	0.3	0.1	131	1.46
542111	Drill Core		7.53	1.2	61.5	0.9	38	<0.1	126.3	23.2	426	4.14	16.9	3.8	3.0	62	<0.1	0.6	0.2	122	1.17
542112	Drill Core		8.60	0.4	23.5	0.8	35	<0.1	94.2	16.9	372	3.28	30.6	4.4	2.6	57	<0.1	0.5	0.2	106	1.03
542113	Drill Core		8.87	0.8	48.4	1.1	32	<0.1	88.4	16.8	312	2.93	7.0	5.6	1.7	45	<0.1	0.6	0.2	78	0.92
542114	Drill Core		8.16	1.2	71.0	3.0	21	0.1	11.2	11.8	240	2.74	10.4	6.4	0.8	48	<0.1	0.9	0.2	56	1.39
542115	Drill Core		8.88	1.1	63.5	0.8	36	0.1	131.6	22.0	304	3.53	6.7	2.8	2.3	45	<0.1	0.7	0.2	83	0.88
542116	Drill Core		8.89	0.5	65.9	0.6	35	<0.1	97.0	21.2	330	3.68	6.9	0.9	1.5	49	<0.1	0.7	0.1	129	0.80
542117	Drill Core		6.71	0.3	5.6	0.6	28	<0.1	72.7	10.6	297	2.36	3.6	<0.5	2.1	42	<0.1	0.3	<0.1	65	0.80
542118	Drill Core		7.71	3.2	39.6	1.3	33	<0.1	83.9	12.3	499	2.56	10.1	9.6	1.5	163	<0.1	1.6	0.1	65	2.54
542119	Drill Core		8.43	0.7	39.1	1.3	37	<0.1	88.4	15.4	477	3.13	6.9	9.3	2.3	103	<0.1	1.1	<0.1	89	1.86
542120	Drill Core		6.62	0.4	40.7	0.9	29	<0.1	82.3	14.0	304	2.66	6.5	4.7	1.8	46	<0.1	0.6	0.1	70	0.72
542121	Rock Pulp		0.10	9.5	128.5	7.2	49	0.2	25.3	34.1	469	3.14	1290	352.7	3.0	69	0.2	1.9	4.2	75	1.25
542122	Drill Core		5.24	0.9	51.5	0.9	53	<0.1	112.2	18.0	468	3.93	10.2	2.2	2.5	69	<0.1	0.5	0.1	122	0.83
542123	Drill Core		9.68	1.5	45.6	1.2	23	<0.1	76.4	12.5	358	2.07	10.8	3.7	1.9	95	<0.1	0.9	0.1	61	1.46
542124	Drill Core		1.57	5.0	4.2	4.7	35	<0.1	0.9	1.6	513	2.37	0.8	<0.5	21.3	28	<0.1	0.1	<0.1	10	1.05
542125	Drill Core		1.14	1.4	6.8	20.1	70	<0.1	1.5	3.4	693	2.21	1.2	21.4	7.5	66	0.1	0.2	0.2	27	1.50

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CERTIFICATE OF ANALYSIS VAN11000801.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542105	Drill Core	0.055	7	244	2.16	130	0.165	<1	1.77	0.090	0.70	0.2	<0.01	6.1	0.3	0.23	7	0.5	<0.2
542106	Rock Pulp	0.049	7	24	0.71	106	0.114	3	1.63	0.185	0.20	4.2	0.47	2.1	<0.1	0.17	5	6.2	2.6
542107	Drill Core	0.057	10	296	2.81	205	0.245	1	2.52	0.106	1.47	0.2	<0.01	9.1	0.5	0.24	8	0.6	3.2
542108	Drill Core	0.058	10	271	2.84	294	0.300	1	2.71	0.089	1.75	0.2	<0.01	10.5	0.6	0.20	9	<0.5	<0.2
542109	Drill Core	0.060	13	235	2.29	94	0.140	<1	2.05	0.075	0.48	0.1	<0.01	7.4	0.2	0.29	9	<0.5	<0.2
542110	Drill Core	0.055	13	259	2.93	301	0.202	<1	3.15	0.097	1.46	<0.1	<0.01	11.4	0.7	0.18	11	0.5	0.2
542111	Drill Core	0.057	10	254	2.52	291	0.267	1	2.72	0.175	1.50	0.2	<0.01	9.5	0.7	0.35	8	0.7	0.3
542112	Drill Core	0.061	8	221	2.37	156	0.226	<1	2.15	0.098	1.04	0.3	<0.01	6.5	0.5	0.11	7	<0.5	<0.2
542113	Drill Core	0.057	7	190	1.52	170	0.242	1	1.66	0.124	0.84	0.2	<0.01	4.3	0.4	0.38	6	0.7	0.2
542114	Drill Core	0.083	4	11	0.70	40	0.125	<1	0.88	0.081	0.23	0.3	<0.01	3.4	0.1	0.91	5	<0.5	0.2
542115	Drill Core	0.058	7	222	1.98	169	0.247	1	1.88	0.112	1.18	0.2	<0.01	3.6	0.6	0.83	7	1.1	<0.2
542116	Drill Core	0.061	5	174	2.08	196	0.265	2	1.93	0.080	1.24	0.2	<0.01	5.9	0.5	0.68	7	0.9	<0.2
542117	Drill Core	0.063	8	184	1.53	180	0.206	<1	1.50	0.114	0.99	0.2	<0.01	3.9	0.4	0.07	5	<0.5	<0.2
542118	Drill Core	0.049	6	148	1.44	43	0.101	1	1.21	0.063	0.24	0.1	<0.01	7.1	0.1	0.36	4	<0.5	<0.2
542119	Drill Core	0.052	7	132	1.92	134	0.164	2	1.64	0.047	0.63	<0.1	<0.01	7.7	0.2	0.51	6	<0.5	<0.2
542120	Drill Core	0.057	7	127	1.44	180	0.205	1	1.22	0.065	0.68	0.1	<0.01	4.8	0.3	0.47	5	<0.5	<0.2
542121	Rock Pulp	0.054	6	42	0.72	118	0.117	3	1.58	0.170	0.26	0.4	<0.01	2.1	<0.1	0.12	5	1.6	0.8
542122	Drill Core	0.051	5	236	2.55	245	0.286	<1	2.26	0.068	1.59	0.1	<0.01	9.1	0.6	0.49	8	<0.5	<0.2
542123	Drill Core	0.052	6	114	0.98	55	0.160	<1	0.81	0.075	0.36	0.2	<0.01	5.0	0.2	0.31	3	<0.5	<0.2
542124	Drill Core	0.047	41	<1	0.29	23	0.185	<1	0.75	0.108	0.29	0.5	<0.01	1.7	<0.1	<0.05	8	<0.5	<0.2
542125	Drill Core	0.055	37	3	0.37	110	0.139	<1	0.81	0.090	0.48	0.4	<0.01	1.0	0.3	<0.05	7	<0.5	<0.2

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QUALITY CONTROL REPORT VAN11000801.1

	Method	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC			0.1	1.8	2.7	43	<0.1	2.7	3.7	543	1.85	<0.5	0.5	4.6	55	<0.1	<0.1	<0.1	33	0.44
542074	Drill Core		3.77	8.3	7.4	21.0	62	<0.1	0.2	1.8	767	2.47	3.8	2.6	16.5	52	<0.1	0.6	<0.1	6	1.35
REP 542074	QC			9.0	8.0	22.0	69	<0.1	0.3	2.0	846	2.69	4.3	5.2	17.4	56	0.1	0.7	<0.1	7	1.49
542098	Drill Core		4.36	0.9	37.0	0.8	46	<0.1	144.3	17.8	404	3.83	3.6	3.0	2.5	30	<0.1	0.4	<0.1	109	0.65
REP 542098	QC			0.8	37.1	0.8	49	<0.1	146.8	18.2	404	3.92	3.8	0.9	2.5	30	<0.1	0.4	<0.1	112	0.65
542106	Rock Pulp	180	0.10	8.2	118.6	15.9	57	>100	16.2	11.4	608	3.60	231.8	12530	2.8	68	0.3	8.4	16.1	66	1.70
REP 542106	QC	176																			
Core Reject Duplicates																					
542019	Drill Core		3.98	24.3	32.3	4.0	40	<0.1	6.7	3.0	779	2.23	11.2	11.8	0.8	187	0.2	0.7	<0.1	59	5.97
DUP 542019	QC			25.3	31.4	4.2	40	<0.1	6.0	3.0	772	2.25	10.8	10.8	0.9	193	0.2	0.7	<0.1	60	6.01
542054	Drill Core		5.08	8.8	31.0	1.5	22	<0.1	11.6	2.5	277	1.36	5.9	2.3	0.7	67	<0.1	0.4	<0.1	60	2.21
DUP 542054	QC			8.8	30.9	1.6	20	<0.1	11.3	2.5	287	1.42	6.5	6.3	0.7	73	<0.1	0.5	<0.1	63	2.31
542103	Drill Core		8.33	0.3	54.7	0.5	34	<0.1	146.4	23.7	277	3.59	2.7	1.3	3.0	33	<0.1	0.9	0.2	81	0.71
DUP 542103	QC			0.5	56.5	0.5	34	<0.1	151.8	24.5	281	3.67	3.1	1.5	3.0	33	<0.1	0.8	0.2	83	0.70
Reference Materials																					
STD DS8	Standard			13.7	106.2	120.3	313	1.7	39.2	7.8	617	2.52	26.1	99.8	6.7	64	2.3	5.5	6.3	38	0.70
STD DS8	Standard			13.1	109.4	120.4	327	1.8	39.8	7.8	626	2.56	27.3	101.6	6.6	66	2.2	5.5	6.3	39	0.72
STD DS8	Standard			11.8	100.0	119.1	304	1.6	35.3	7.1	588	2.37	25.7	101.7	6.8	64	2.0	5.5	7.0	40	0.66
STD DS8	Standard			11.7	98.6	114.4	296	1.5	34.3	6.8	579	2.30	25.0	99.3	6.5	61	2.4	5.2	6.5	39	0.65
STD DS8	Standard			13.1	114.1	130.6	327	1.7	39.2	7.7	640	2.56	29.1	129.9	7.5	69	2.5	5.9	7.4	40	0.76
STD DS8	Standard			13.1	109.5	125.4	309	1.7	37.1	7.4	612	2.44	26.6	98.0	7.3	67	2.3	5.5	7.2	39	0.70
STD DS8	Standard			12.0	104.2	121.8	298	1.6	36.6	7.1	568	2.33	24.5	102.3	6.1	57	2.3	5.0	6.5	37	0.61
STD DS8	Standard			11.4	103.3	120.6	300	1.7	35.9	7.2	570	2.29	25.5	97.0	6.0	57	2.0	5.3	6.6	37	0.61
STD OREAS131B	Standard	32																			
STD R4T	Standard	88																			
STD SU-1B	Standard	9																			
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7
STD R4T Expected		86																			

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QUALITY CONTROL REPORT VAN11000801.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
REP G1	QC	0.067	8	7	0.51	197	0.092	1	0.99	0.117	0.48	<0.1	<0.01	1.6	0.3	<0.05	4	<0.5	<0.2
542074	Drill Core	0.047	72	2	0.28	15	0.034	<1	0.43	0.071	0.16	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
REP 542074	QC	0.051	82	2	0.30	16	0.038	1	0.47	0.077	0.17	0.1	<0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
542098	Drill Core	0.054	8	263	2.28	277	0.290	1	2.10	0.089	1.74	0.4	<0.01	4.8	0.6	0.47	7	<0.5	<0.2
REP 542098	QC	0.054	8	266	2.31	272	0.288	1	2.14	0.089	1.70	0.4	<0.01	4.8	0.6	0.48	7	1.2	<0.2
542106	Rock Pulp	0.049	7	24	0.71	106	0.114	3	1.63	0.185	0.20	4.2	0.47	2.1	<0.1	0.17	5	6.2	2.6
REP 542106	QC																		
Core Reject Duplicates																			
542019	Drill Core	0.077	7	18	0.78	37	0.106	3	1.49	0.164	0.07	0.3	<0.01	4.4	<0.1	0.11	6	<0.5	<0.2
DUP 542019	QC	0.078	7	18	0.81	38	0.111	3	1.53	0.170	0.07	0.4	<0.01	4.5	<0.1	0.11	6	<0.5	<0.2
542054	Drill Core	0.097	1	23	0.69	22	0.148	7	0.92	0.168	0.09	0.2	<0.01	4.0	<0.1	0.08	3	<0.5	<0.2
DUP 542054	QC	0.095	1	25	0.72	23	0.155	7	1.00	0.184	0.10	0.2	<0.01	4.2	<0.1	0.08	3	0.5	<0.2
542103	Drill Core	0.058	10	209	1.68	214	0.240	1	1.87	0.118	1.24	0.4	<0.01	3.9	0.5	0.60	6	<0.5	0.3
DUP 542103	QC	0.060	11	214	1.79	213	0.238	<1	1.94	0.114	1.28	0.3	<0.01	3.9	0.6	0.60	7	<0.5	0.2
Reference Materials																			
STD DS8	Standard	0.075	15	121	0.61	269	0.113	3	0.93	0.091	0.43	3.0	0.20	1.9	5.3	0.15	5	5.5	5.3
STD DS8	Standard	0.079	15	121	0.62	268	0.112	3	0.93	0.090	0.44	2.7	0.19	1.9	5.3	0.15	5	5.2	5.5
STD DS8	Standard	0.079	13	104	0.57	265	0.101	3	0.88	0.097	0.41	2.8	0.20	2.0	5.4	0.16	5	5.6	5.1
STD DS8	Standard	0.077	13	103	0.56	266	0.100	3	0.86	0.095	0.40	2.7	0.20	1.9	5.3	0.16	4	4.9	4.7
STD DS8	Standard	0.084	16	121	0.64	295	0.122	2	0.97	0.093	0.44	3.1	0.20	2.2	5.7	0.16	5	5.4	5.3
STD DS8	Standard	0.079	15	114	0.60	292	0.118	2	0.93	0.091	0.42	2.7	0.19	2.1	5.2	0.16	5	5.5	4.6
STD DS8	Standard	0.073	12	108	0.56	246	0.103	3	0.81	0.074	0.40	3.0	0.19	2.0	5.3	0.15	4	4.5	4.5
STD DS8	Standard	0.073	12	108	0.55	246	0.106	3	0.82	0.071	0.39	2.9	0.20	1.9	5.3	0.15	4	4.2	4.4
STD OREAS131B	Standard																		
STD R4T	Standard																		
STD SU-1B	Standard																		
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
STD R4T Expected																			

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 02, 2011

QUALITY CONTROL REPORT VAN11000801.1

		7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD OREAS131B Expected		33.3																			
STD SU-1B Expected		6.4																			
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank	<2																			
Prep Wash																					
G1	Prep Blank		<0.01																		
G1	Prep Blank		<0.01	<0.1	1.8	3.0	45	<0.1	2.9	4.0	542	1.90	<0.5	<0.5	5.0	58	<0.1	<0.1	<0.1	34	0.46
G1	Prep Blank			<0.1	1.9	3.1	46	<0.1	2.8	4.0	567	1.96	<0.5	1.1	4.9	57	<0.1	<0.1	<0.1	33	0.45

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 02, 2011

QUALITY CONTROL REPORT VAN11000801.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		P	**La**	**Cr**	**Mg**	**Ba**	**Ti**	**B**	**Al**	**Na**	**K**	**W**	**Hg**	**Sc**	**Tl**	**S**	**Ga**	**Se**	**Te**
		%	**ppm**	**ppm**	**%**	**ppm**	**%**	**ppm**	**%**	**%**	**%**	**ppm**	**ppm**	**ppm**	**ppm**	**%**	**ppm**	**ppm**	**ppm**
		0.001	**1**	**1**	**0.01**	**1**	**0.001**	**1**	**0.01**	**0.001**	**0.01**	**0.1**	**0.01**	**0.1**	**0.1**	**0.05**	**1**	**0.5**	**0.2**
STD OREAS131B Expected																			
STD SU-1B Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
Prep Wash																			
G1	Prep Blank																		
G1	Prep Blank	0.076	9	8	0.53	209	0.099	<1	1.00	0.122	0.52	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank	0.072	8	7	0.53	219	0.094	2	1.03	0.131	0.51	<0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: February 22, 2011
Report Date: February 28, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN11000802.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES 11-100
P.O. Number
Number of Samples: 14

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	14	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	14	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: February 28, 2011

CERTIFICATE OF ANALYSIS VAN11000802.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542067	Drill Core	4.31	37.4	212.5	1.0	31	0.2	20.3	23.8	346	2.44	15.2	33.5	0.8	57	0.2	0.8	0.3	41	2.88	0.096
542068	Drill Core	5.94	6.1	715.0	3.0	42	1.3	15.5	23.0	779	4.93	21.7	121.1	0.7	62	0.5	1.2	0.6	56	5.89	0.098
542069	Drill Core	5.47	3.9	175.4	1.1	14	0.3	5.1	5.2	944	3.77	15.9	23.0	0.6	44	0.2	0.5	0.3	67	7.87	0.100
542070	Drill Core	6.61	14.6	168.8	2.5	15	0.3	11.0	8.3	1044	5.09	18.2	245.4	0.5	48	<0.1	0.8	0.4	56	6.51	0.050
542071	Drill Core	3.82	1.4	288.3	2.7	28	0.6	12.6	14.1	1371	6.88	16.2	253.7	0.1	57	0.2	0.6	0.8	90	6.92	0.063
542072	Drill Core	3.56	1.3	539.7	3.9	29	1.3	24.1	27.7	1928	11.32	47.9	239.6	0.1	81	0.3	0.6	0.9	94	11.55	0.053
542073	Drill Core	2.77	2.9	272.1	2.8	39	0.7	7.7	16.6	1396	5.86	23.4	117.2	0.5	110	0.1	0.5	0.4	83	8.74	0.089
542080	Drill Core	4.68	4.7	760.3	4.9	67	1.0	29.1	34.7	2986	12.23	68.9	682.1	0.5	408	0.4	3.2	0.9	124	12.94	0.014
542081	Drill Core	5.44	27.2	11.0	16.2	57	<0.1	0.6	2.0	476	2.87	1.8	4.8	21.0	36	<0.1	0.4	0.1	11	0.67	0.049
542082	Drill Core	3.63	5.5	19.9	3.8	56	<0.1	0.9	2.5	678	2.70	2.4	30.7	14.7	39	<0.1	0.2	0.2	15	1.50	0.050
542083	Drill Core	7.17	0.8	315.6	3.0	22	0.4	6.6	8.5	997	5.26	11.8	309.8	0.7	75	0.1	1.3	0.4	62	7.46	0.057
542084	Drill Core	6.09	4.2	653.9	4.1	33	0.8	13.8	25.1	1173	8.14	17.9	331.8	0.7	83	0.4	1.3	0.6	70	7.35	0.061
542085	Drill Core	3.37	19.8	495.4	16.5	47	0.9	16.5	26.1	1346	7.10	8.6	386.0	1.5	45	0.3	0.8	0.4	53	5.13	0.046
542086	Drill Core	6.19	18.6	544.1	10.0	38	0.6	14.8	20.4	839	4.78	9.6	133.9	1.1	63	0.3	1.4	0.3	38	2.94	0.060

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: February 28, 2011

CERTIFICATE OF ANALYSIS VAN11000802.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542067	Drill Core	8	15	0.44	53	0.124	3	1.07	0.073	0.16	0.3	<0.01	1.7	0.1	0.75	4	<0.5	0.3
542068	Drill Core	9	11	0.15	12	0.076	2	1.15	0.017	0.03	0.4	<0.01	2.5	0.1	1.79	7	0.5	0.7
542069	Drill Core	9	14	0.10	2	0.075	2	1.37	0.009	<0.01	0.3	<0.01	3.0	<0.1	0.39	8	<0.5	<0.2
542070	Drill Core	4	39	0.17	23	0.086	3	1.09	0.027	0.05	0.8	<0.01	2.0	<0.1	0.90	6	<0.5	0.3
542071	Drill Core	2	28	0.27	12	0.076	2	1.28	0.018	0.04	0.8	<0.01	1.9	<0.1	1.37	6	0.5	0.5
542072	Drill Core	2	25	0.17	5	0.077	4	1.28	0.009	0.02	5.7	<0.01	2.1	<0.1	2.70	8	0.7	0.4
542073	Drill Core	7	19	0.46	22	0.046	3	0.92	0.026	0.06	1.0	<0.01	1.6	0.1	0.65	5	0.8	<0.2
542080	Drill Core	7	69	0.83	10	0.057	3	1.65	0.021	0.02	1.2	0.05	6.5	0.9	2.05	13	1.0	0.7
542081	Drill Core	78	2	0.44	18	0.044	<1	1.12	0.071	0.16	<0.1	<0.01	1.7	0.2	0.06	8	<0.5	<0.2
542082	Drill Core	66	2	0.30	21	0.088	<1	0.81	0.077	0.25	0.1	<0.01	1.4	<0.1	0.08	6	<0.5	<0.2
542083	Drill Core	6	103	0.26	11	0.116	2	1.43	0.027	0.04	0.4	<0.01	3.0	0.1	0.56	9	<0.5	0.3
542084	Drill Core	6	104	0.28	20	0.129	3	1.39	0.035	0.07	0.7	<0.01	3.5	0.2	1.86	9	<0.5	0.7
542085	Drill Core	10	76	0.24	10	0.129	2	1.19	0.048	0.17	0.5	<0.01	2.4	0.2	1.79	7	<0.5	0.3
542086	Drill Core	6	60	0.41	18	0.116	2	0.98	0.076	0.09	0.4	<0.01	1.7	0.2	1.31	4	<0.5	0.3

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: February 28, 2011

QUALITY CONTROL REPORT VAN11000802.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542080	Drill Core	4.68	4.7	760.3	4.9	67	1.0	29.1	34.7	2986	12.23	68.9	682.1	0.5	408	0.4	3.2	0.9	124	12.94	0.014
REP 542080	QC		4.2	742.0	4.5	68	1.1	28.0	33.6	2954	12.08	67.5	627.0	0.5	399	0.3	3.4	0.9	123	12.87	0.013
Reference Materials																					
STD DS8	Standard		12.0	104.2	121.8	298	1.6	36.6	7.1	568	2.33	24.5	102.3	6.1	57	2.3	5.0	6.5	37	0.61	0.073
STD DS8	Standard		11.4	103.3	120.6	300	1.7	35.9	7.2	570	2.29	25.5	97.0	6.0	57	2.0	5.3	6.6	37	0.61	0.073
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	0.1	1.6	2.8	44	<0.1	3.2	3.9	533	1.85	<0.5	1.5	4.8	61	<0.1	<0.1	<0.1	33	0.46	0.067
G1	Prep Blank	<0.01	0.1	1.4	2.9	46	<0.1	3.4	3.9	551	1.90	<0.5	0.5	4.9	64	<0.1	<0.1	<0.1	34	0.47	0.072

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: February 28, 2011

QUALITY CONTROL REPORT VAN11000802.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
542080	Drill Core	7	69	0.83	10	0.057	3	1.65	0.021	0.02	1.2	0.05	6.5	0.9	2.05	13	1.0	0.7
REP 542080	QC	7	68	0.82	10	0.059	3	1.64	0.020	0.02	1.1	0.04	6.4	0.9	2.02	13	0.6	0.6
Reference Materials																		
STD DS8	Standard	12	108	0.56	246	0.103	3	0.81	0.074	0.40	3.0	0.19	2.0	5.3	0.15	4	4.5	4.5
STD DS8	Standard	12	108	0.55	246	0.106	3	0.82	0.071	0.39	2.9	0.20	1.9	5.3	0.15	4	4.2	4.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	9	9	0.52	193	0.119	2	0.92	0.088	0.46	<0.1	<0.01	1.6	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank	10	9	0.53	201	0.121	2	0.95	0.085	0.48	<0.1	<0.01	1.7	0.3	<0.05	5	<0.5	<0.2

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Client: **Open Gold Corp.**
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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: February 25, 2011
Report Date: March 03, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN11000867.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES 11-102
P.O. Number
Number of Samples: 20

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	20	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	20	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
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Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 03, 2011

CERTIFICATE OF ANALYSIS VAN11000867.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542624	Drill Core	4.94	0.3	35.5	5.0	145	0.2	6.1	4.1	2177	5.10	24.1	85.6	0.2	194	0.8	0.5	0.6	70	7.97	0.064
542625	Drill Core	4.69	0.5	149.6	1.3	75	0.3	4.9	4.4	2146	6.09	21.5	35.0	0.2	165	0.2	0.5	0.5	97	8.94	0.068
542626	Drill Core	3.87	0.8	25.2	1.7	88	0.1	4.6	5.2	2536	6.05	38.7	17.8	0.2	200	0.3	0.8	0.3	98	12.91	0.058
542627	Drill Core	4.14	0.3	63.3	3.3	113	0.2	3.1	3.9	2059	5.65	25.5	39.6	0.3	123	0.7	0.5	0.4	66	10.09	0.066
542628	Drill Core	5.20	0.5	316.7	2.5	90	0.8	8.8	8.9	2083	8.16	22.0	19.4	0.3	110	0.3	1.5	1.2	97	11.12	0.053
542629	Drill Core	4.59	0.4	654.9	1.9	237	1.2	11.5	10.5	2700	10.05	28.2	15.3	0.4	142	1.6	1.0	1.7	143	12.78	0.076
542669	Drill Core	6.47	1.7	5482	8.4	114	6.8	4.3	4.5	273	1.93	18.9	1221	0.2	95	2.2	0.3	1.4	17	8.42	0.105
542670	Drill Core	5.86	1.0	4147	2.4	92	5.0	3.6	3.9	328	2.95	23.3	529.4	0.2	87	1.9	0.2	1.2	26	11.02	0.095
542671	Drill Core	3.64	0.4	1050	2.3	27	1.2	0.9	1.2	330	2.00	19.0	341.9	0.3	49	0.7	0.3	0.5	29	6.96	0.139
542672	Drill Core	5.08	1.3	3417	1.9	78	4.9	4.4	4.6	630	3.92	17.0	1842	0.4	60	1.4	0.2	1.8	104	8.53	0.082
542673	Drill Core	5.64	2.2	2414	4.4	75	3.6	5.2	5.6	881	4.19	24.1	2754	0.3	61	1.6	0.4	1.3	105	8.97	0.096
542674	Drill Core	2.28	10.9	435.9	8.2	42	0.5	25.4	13.3	514	2.97	18.6	75.0	0.6	132	0.4	0.9	0.3	53	4.44	0.071
542675	Drill Core	2.45	10.0	478.1	7.6	44	0.6	28.0	15.4	452	3.03	22.2	84.5	0.6	120	0.4	0.9	0.3	49	3.77	0.069
542676	Drill Core	4.38	5.4	757.9	2.2	108	1.0	13.4	9.4	892	4.06	60.5	130.1	0.8	276	1.7	0.8	0.4	114	6.58	0.083
542677	Drill Core	5.20	13.0	310.3	2.5	33	0.4	30.6	9.0	516	2.79	12.3	30.8	1.0	106	0.3	1.0	0.2	67	3.16	0.067
542678	Drill Core	6.59	4.5	36.1	24.5	69	0.1	7.3	6.7	666	2.63	2.9	9.3	10.4	178	0.1	0.2	0.2	48	1.67	0.111
542679	Drill Core	2.93	13.9	870.5	1.7	37	1.4	2.5	2.4	1427	5.17	21.4	229.9	0.9	82	0.5	0.3	0.6	126	7.93	0.105
542680	Drill Core	4.93	0.9	8176	6.8	163	11.3	17.5	11.8	2094	9.04	48.8	1881	0.2	91	4.2	1.0	2.6	134	13.69	0.075
542681	Drill Core	4.61	1.1	2859	2.9	51	4.2	39.1	21.2	2133	8.63	65.2	566.4	0.3	189	1.0	0.9	1.0	99	15.01	0.102
542682	Drill Core	6.43	4.6	1072	1.2	41	1.6	3.4	4.3	1190	4.19	17.5	413.5	0.4	147	0.5	0.9	0.3	57	9.79	0.060

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Report Date: March 03, 2011

CERTIFICATE OF ANALYSIS VAN11000867.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542624	Drill Core	2	10	0.92	23	0.044	1	1.86	0.080	0.07	0.2	0.01	3.8	<0.1	0.23	5	<0.5	<0.2
542625	Drill Core	2	9	0.94	9	0.047	2	1.99	0.045	0.02	0.2	<0.01	4.4	<0.1	0.27	6	<0.5	<0.2
542626	Drill Core	3	12	0.88	11	0.043	3	2.09	0.031	0.02	0.2	<0.01	6.4	<0.1	0.31	7	<0.5	<0.2
542627	Drill Core	3	9	0.60	5	0.050	<1	1.88	0.033	<0.01	0.2	<0.01	4.0	<0.1	0.24	7	<0.5	<0.2
542628	Drill Core	3	10	0.40	2	0.056	1	1.65	0.029	<0.01	0.2	<0.01	4.2	0.2	1.34	8	1.4	0.5
542629	Drill Core	4	12	0.57	5	0.061	2	1.83	0.058	0.02	0.4	<0.01	5.9	0.2	1.42	8	0.9	0.4
542669	Drill Core	3	3	0.27	1	0.028	1	0.36	0.011	0.05	0.4	<0.01	0.5	0.1	0.60	3	0.8	0.6
542670	Drill Core	3	6	0.04	5	0.034	1	0.40	0.008	0.03	2.1	<0.01	0.8	<0.1	0.27	3	0.7	0.6
542671	Drill Core	4	10	0.04	2	0.052	2	0.55	0.004	<0.01	0.6	<0.01	1.1	<0.1	0.11	3	<0.5	0.2
542672	Drill Core	4	17	0.09	5	0.068	2	0.99	0.008	<0.01	0.4	<0.01	1.8	<0.1	0.33	5	0.7	0.9
542673	Drill Core	5	18	0.17	3	0.082	2	1.14	0.013	<0.01	0.4	<0.01	2.6	<0.1	0.47	6	0.9	0.6
542674	Drill Core	1	19	0.91	50	0.138	3	1.99	0.200	0.12	0.4	<0.01	3.4	<0.1	0.93	5	0.8	<0.2
542675	Drill Core	1	17	0.90	49	0.136	2	1.86	0.197	0.13	0.3	<0.01	3.2	<0.1	1.19	5	1.5	0.3
542676	Drill Core	5	37	1.46	18	0.125	1	1.75	0.069	0.07	0.4	<0.01	9.5	<0.1	0.41	7	<0.5	0.3
542677	Drill Core	3	21	0.65	49	0.140	<1	1.04	0.103	0.13	0.2	<0.01	2.9	<0.1	0.65	4	0.8	0.2
542678	Drill Core	41	14	0.64	192	0.207	2	1.25	0.350	0.36	0.3	<0.01	2.0	0.1	0.05	7	<0.5	<0.2
542679	Drill Core	6	31	0.28	13	0.082	<1	1.43	0.028	0.02	0.4	<0.01	2.6	<0.1	0.25	7	<0.5	0.3
542680	Drill Core	3	18	0.11	3	0.080	2	1.28	0.008	<0.01	1.1	<0.01	2.5	0.2	2.04	6	1.9	1.6
542681	Drill Core	4	15	0.23	3	0.062	2	1.03	0.017	<0.01	1.2	<0.01	2.7	<0.1	1.74	5	1.6	1.0
542682	Drill Core	3	14	0.41	7	0.083	2	1.45	0.035	0.02	0.6	<0.01	3.8	<0.1	0.27	6	<0.5	<0.2

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2050 - 1055 West Georgia Street
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Project: EHOCT
Report Date: March 03, 2011

QUALITY CONTROL REPORT VAN11000867.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
REP G1	QC		<0.1	1.7	2.6	46	<0.1	3.7	4.0	557	1.87	<0.5	1.1	5.8	47	<0.1	<0.1	0.1	35	0.44	0.080
Core Reject Duplicates																					
542675	Drill Core	2.45	10.0	478.1	7.6	44	0.6	28.0	15.4	452	3.03	22.2	84.5	0.6	120	0.4	0.9	0.3	49	3.77	0.069
DUP 542675	QC		9.5	496.3	7.5	45	0.6	30.1	15.9	470	3.11	23.1	82.6	0.6	120	0.5	1.0	0.3	50	3.93	0.067
Reference Materials																					
STD DS8	Standard		13.5	113.2	125.4	321	1.8	38.0	7.6	626	2.47	26.9	106.1	6.9	63	2.6	5.9	6.8	40	0.68	0.083
STD DS8	Standard		14.0	114.0	124.5	320	1.8	39.3	7.8	637	2.51	27.7	122.5	7.3	67	2.5	6.0	7.1	41	0.68	0.083
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	1.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	1.9	2.7	48	<0.1	3.3	4.2	558	1.83	<0.5	8.9	5.3	47	<0.1	<0.1	<0.1	34	0.44	0.076
G1	Prep Blank	<0.01																			
G1	Prep Blank		<0.1	1.8	2.8	47	<0.1	3.3	4.0	547	1.85	<0.5	4.1	5.7	49	<0.1	<0.1	<0.1	34	0.44	0.080

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QUALITY CONTROL REPORT VAN11000867.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
REP G1	QC	12	6	0.58	210	0.116	2	0.91	0.062	0.49	<0.1	<0.01	1.8	0.4	<0.05	5	<0.5	<0.2
Core Reject Duplicates																		
542675	Drill Core	1	17	0.90	49	0.136	2	1.86	0.197	0.13	0.3	<0.01	3.2	<0.1	1.19	5	1.5	0.3
DUP 542675	QC	1	17	0.92	48	0.138	2	1.88	0.193	0.13	0.3	<0.01	3.3	<0.1	1.26	5	1.5	<0.2
Reference Materials																		
STD DS8	Standard	14	119	0.63	274	0.112	4	0.91	0.084	0.43	3.1	0.22	1.9	5.7	0.16	5	4.9	5.3
STD DS8	Standard	16	122	0.64	287	0.123	4	0.97	0.088	0.43	3.1	0.22	2.2	5.4	0.16	5	5.4	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	10	7	0.58	214	0.116	<1	0.90	0.060	0.50	<0.1	0.02	1.6	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank																	
G1	Prep Blank	12	7	0.58	206	0.119	1	0.91	0.061	0.49	<0.1	<0.01	1.7	0.3	<0.05	5	<0.5	<0.2

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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: February 25, 2011
Report Date: March 08, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS VAN11000868.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES 11-103
P.O. Number
Number of Samples: 62

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	59	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	62	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	1	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542601	Drill Core	5.74	2.9	259.0	2.4	61	0.9	24.3	9.0	1240	3.52	12.0	32.0	0.8	169	0.1	1.1	0.1	91	4.08	0.116
542602	Drill Core	5.19	1.1	28.1	4.8	43	<0.1	8.5	17.9	720	4.20	2.5	4.2	2.9	155	<0.1	0.5	<0.1	100	2.72	0.263
542603	Drill Core	1.58	4.1	137.3	1.8	44	0.2	16.2	7.4	1277	3.74	6.5	5.5	1.0	168	<0.1	0.4	<0.1	119	4.81	0.124
542604	Drill Core	4.50	2.6	8.8	18.9	66	0.1	1.9	4.8	672	2.44	1.7	0.6	11.4	98	<0.1	0.1	0.1	33	1.43	0.078
542605	Drill Core	6.39	2.0	9.2	21.1	70	0.1	2.5	4.8	666	2.32	2.6	1.2	10.4	75	0.2	0.2	0.1	32	1.20	0.076
542606	Drill Core	4.50	14.6	70.3	3.3	60	0.3	22.6	7.7	2050	4.57	27.8	11.6	0.9	205	0.1	0.9	0.1	98	8.42	0.072
542607	Drill Core	5.76	1.7	11.1	5.6	73	<0.1	9.9	8.0	2091	4.07	13.0	2.8	0.6	175	0.3	0.5	<0.1	125	8.98	0.097
542608	Drill Core	5.89	1.9	32.0	9.3	92	0.2	12.3	8.0	3068	6.04	20.4	13.0	0.5	309	0.5	0.5	0.2	148	13.14	0.071
542609	Drill Core	5.58	5.7	86.9	4.1	83	0.4	12.6	7.9	2418	5.35	11.9	28.4	0.9	229	0.3	1.5	0.1	147	8.27	0.104
542610	Drill Core	5.59	5.1	70.0	4.6	101	0.3	17.3	9.6	1863	4.34	7.6	25.0	0.7	172	0.6	0.7	0.2	134	7.11	0.103
542611	Drill Core	4.85	6.4	19.2	11.7	285	0.2	15.7	9.0	1391	3.00	8.1	5.5	0.6	233	4.2	0.9	0.3	96	7.27	0.107
542612	Drill Core	5.08	3.3	17.7	6.5	97	<0.1	10.2	6.7	1333	3.36	6.4	4.2	0.7	164	0.3	0.4	0.1	116	5.71	0.110
542613	Drill Core	3.46	3.3	53.0	14.2	91	0.2	10.9	7.5	1144	3.22	6.6	3.2	2.3	190	0.3	0.3	0.2	78	6.97	0.074
542614	Drill Core	5.09	2.4	24.0	17.3	68	<0.1	29.4	13.0	702	3.32	4.1	2.3	9.5	129	0.1	0.1	<0.1	69	2.76	0.167
542615	Rock	2.45	0.4	3.3	2.4	43	<0.1	1.1	3.9	416	1.71	1.2	0.8	9.6	32	<0.1	<0.1	<0.1	38	0.54	0.075
542616	Drill Core	4.51	2.9	32.1	13.0	53	0.1	34.1	14.1	357	3.13	2.8	0.6	10.2	153	<0.1	<0.1	<0.1	73	1.69	0.197
542617	Drill Core	5.68	5.0	22.0	9.0	62	<0.1	7.6	5.2	943	4.03	21.3	2.4	0.6	276	<0.1	0.7	0.4	88	3.78	0.059
542618	Drill Core	5.31	0.8	203.4	2.7	90	0.4	17.5	8.2	1036	4.30	28.3	4.3	0.3	89	0.4	0.7	0.2	54	4.35	0.113
542619	Drill Core	5.88	0.7	56.8	2.0	48	0.1	9.9	5.7	1431	4.35	16.6	6.0	0.5	161	0.2	0.6	<0.1	55	6.44	0.100
542620	Drill Core	7.41	7.2	38.0	3.5	90	<0.1	14.8	6.2	2028	6.19	12.5	14.8	0.7	212	0.2	0.7	<0.1	131	7.58	0.056
542621	Drill Core	5.50	1.7	13.0	2.4	107	<0.1	5.7	5.9	2896	7.56	16.7	7.5	0.2	220	0.2	0.7	0.2	140	9.66	0.092
542622	Drill Core	5.11	0.8	16.8	2.0	57	<0.1	5.4	4.2	2399	6.30	23.1	35.0	0.1	147	0.2	0.6	0.5	169	10.49	0.011
542623	Drill Core	4.31	1.6	16.2	6.2	60	<0.1	6.2	10.4	1790	4.93	10.2	8.9	1.4	226	<0.1	0.3	0.3	129	8.15	0.113
542630	Rock Pulp	0.10	7.3	105.6	14.5	50	>100	13.3	9.7	530	3.14	202.2	10414	2.6	60	0.3	7.7	14.7	60	1.46	0.044
542631	Drill Core	6.13	0.2	55.2	1.2	54	0.2	4.0	3.6	902	2.45	12.4	14.3	0.4	117	0.2	0.3	0.1	26	4.42	0.057
542632	Drill Core	6.88	0.4	38.6	1.5	56	0.1	4.6	4.1	979	2.69	7.6	5.2	0.3	149	<0.1	0.3	<0.1	32	5.50	0.058
542633	Drill Core	7.53	0.3	98.6	2.8	71	0.3	3.7	4.2	1299	3.33	10.0	46.0	0.3	151	0.2	0.3	<0.1	39	6.94	0.058
542634	Drill Core	6.53	0.6	109.7	5.3	90	0.3	6.4	6.1	1756	4.50	24.4	14.9	1.3	131	0.3	0.5	0.2	56	8.60	0.058
542635	Drill Core	6.54	0.6	63.3	6.6	95	0.2	4.3	4.8	2236	5.21	15.1	37.0	0.3	170	0.4	0.4	0.3	73	10.88	0.055
542636	Drill Core	5.39	2.0	99.4	7.9	316	0.4	3.5	4.4	2555	6.02	19.5	13.5	0.2	202	3.1	0.6	0.5	77	9.35	0.085

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Project: EHOCT
Report Date: March 08, 2011

CERTIFICATE OF ANALYSIS VAN11000868.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542601	Drill Core	7	35	0.86	69	0.061	1	1.26	0.044	0.07	0.2	0.02	6.0	<0.1	0.10	6	<0.5	<0.2	
542602	Drill Core	35	27	1.82	120	0.093	<1	1.50	0.066	0.12	0.3	0.03	7.0	<0.1	<0.05	9	<0.5	<0.2	
542603	Drill Core	10	41	0.89	90	0.023	<1	1.25	0.029	0.13	0.5	0.02	7.8	<0.1	<0.05	6	<0.5	<0.2	
542604	Drill Core	50	3	0.44	230	0.122	<1	0.62	0.067	0.45	0.2	0.01	1.3	0.2	<0.05	5	<0.5	<0.2	
542605	Drill Core	52	4	0.29	210	0.102	<1	0.61	0.051	0.35	0.2	<0.01	1.2	0.1	<0.05	4	<0.5	<0.2	
542606	Drill Core	4	37	1.06	53	0.085	1	1.41	0.063	0.07	0.5	0.02	7.5	<0.1	0.37	5	1.4	<0.2	
542607	Drill Core	4	39	1.14	43	0.056	1	1.64	0.034	0.10	0.2	<0.01	9.6	<0.1	<0.05	6	<0.5	<0.2	
542608	Drill Core	5	35	0.77	34	0.008	1	2.10	0.014	0.07	0.1	0.01	13.7	<0.1	0.25	6	<0.5	<0.2	
542609	Drill Core	5	49	0.85	33	0.017	2	1.79	0.032	0.05	0.2	0.01	11.2	<0.1	0.10	7	<0.5	<0.2	
542610	Drill Core	6	49	1.27	28	0.032	1	2.02	0.059	0.03	0.2	<0.01	11.2	<0.1	0.10	8	<0.5	<0.2	
542611	Drill Core	4	38	1.28	24	0.063	1	1.49	0.051	0.03	0.3	0.01	7.7	<0.1	0.06	7	<0.5	<0.2	
542612	Drill Core	5	41	1.41	25	0.071	1	1.59	0.066	0.03	0.5	<0.01	9.1	<0.1	0.09	6	<0.5	<0.2	
542613	Drill Core	23	21	1.49	116	0.053	2	1.76	0.057	0.18	0.5	<0.01	5.9	<0.1	0.17	7	<0.5	<0.2	
542614	Drill Core	53	89	1.61	104	0.094	<1	1.47	0.055	0.19	0.3	<0.01	4.7	<0.1	0.08	10	<0.5	<0.2	
542615	Rock	12	5	0.41	19	0.072	<1	0.62	0.056	0.11	0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2	
542616	Drill Core	48	89	1.53	205	0.198	<1	1.25	0.101	0.41	0.4	<0.01	3.0	0.1	0.06	8	<0.5	<0.2	
542617	Drill Core	3	19	1.37	63	0.116	1	1.94	0.242	0.11	0.5	<0.01	7.0	<0.1	0.58	7	<0.5	<0.2	
542618	Drill Core	3	13	0.36	6	0.046	<1	0.83	0.033	<0.01	0.3	<0.01	1.4	<0.1	0.83	4	0.8	<0.2	
542619	Drill Core	3	18	0.47	26	0.045	<1	1.04	0.044	0.01	0.3	0.01	1.5	<0.1	0.43	4	<0.5	<0.2	
542620	Drill Core	2	41	1.96	71	0.083	2	2.42	0.087	0.14	0.2	<0.01	12.7	0.1	0.37	8	<0.5	<0.2	
542621	Drill Core	3	16	1.14	56	0.039	3	1.96	0.035	0.11	0.2	0.01	8.0	0.2	0.51	6	<0.5	<0.2	
542622	Drill Core	1	10	0.79	19	0.060	<1	1.92	0.024	0.06	0.2	<0.01	5.5	<0.1	0.58	7	<0.5	<0.2	
542623	Drill Core	22	17	0.96	119	0.074	<1	1.73	0.039	0.15	0.2	<0.01	6.0	<0.1	0.29	8	<0.5	<0.2	
542630	Rock Pulp	6	22	0.64	100	0.110	3	1.47	0.147	0.19	3.8	0.42	2.3	<0.1	0.15	4	5.5	2.5	170
542631	Drill Core	1	8	0.70	19	0.043	<1	2.04	0.561	0.08	0.3	<0.01	3.5	<0.1	0.16	4	<0.5	<0.2	
542632	Drill Core	2	8	0.93	16	0.039	<1	2.61	0.778	0.10	0.2	<0.01	3.7	<0.1	0.21	5	<0.5	<0.2	
542633	Drill Core	<1	10	1.23	34	0.041	1	2.59	0.510	0.16	0.3	<0.01	4.4	<0.1	0.22	5	<0.5	<0.2	
542634	Drill Core	1	14	1.38	33	0.046	1	2.62	0.245	0.09	0.3	<0.01	6.3	<0.1	0.28	6	<0.5	<0.2	
542635	Drill Core	2	11	1.10	18	0.033	1	2.04	0.039	0.03	0.3	<0.01	5.1	<0.1	0.11	6	<0.5	<0.2	
542636	Drill Core	3	11	0.56	16	0.039	<1	1.29	0.013	0.04	0.3	<0.01	5.2	0.1	0.26	5	<0.5	<0.2	

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Project: EHOCT
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CERTIFICATE OF ANALYSIS VAN11000868.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542637	Drill Core	5.57	0.4	25.1	4.7	153	0.1	5.0	4.6	2557	5.63	16.2	6.6	0.3	204	1.0	0.4	0.2	109	8.65	0.095
542638	Drill Core	5.36	0.4	38.5	2.1	134	0.1	3.9	4.6	3024	6.71	17.3	9.2	0.2	181	0.8	0.5	0.2	106	11.49	0.066
542639	Drill Core	5.53	0.9	275.5	12.5	114	0.9	8.1	8.0	3221	7.98	16.7	25.4	0.2	148	0.6	0.9	1.0	112	12.53	0.047
542640	Drill Core	6.31	1.4	79.7	2.7	38	0.1	5.7	8.9	598	2.20	7.5	14.1	1.6	93	0.2	0.4	0.1	65	3.61	0.088
542641	Drill Core	5.95	1.1	87.3	3.1	35	0.2	9.4	9.0	438	2.22	8.0	10.0	0.7	67	0.2	1.1	0.1	52	1.90	0.078
542642	Drill Core	4.68	13.0	51.2	3.3	36	<0.1	9.0	5.9	501	2.49	4.7	7.3	0.9	69	0.2	0.8	<0.1	58	2.24	0.087
542643	Drill Core	4.52	7.1	43.9	2.4	40	<0.1	14.1	5.7	775	3.23	6.8	6.6	0.8	96	0.1	0.6	<0.1	74	3.18	0.086
542644	Drill Core	5.65	14.7	53.9	3.1	44	0.1	6.7	4.5	868	3.48	7.2	5.2	0.8	119	0.1	0.9	<0.1	69	4.49	0.080
542645	Core Pulp	0.10	10.1	132.7	7.3	50	0.2	25.5	35.4	493	3.20	1324	373.3	3.0	71	0.2	2.0	4.3	74	1.28	0.056
542646	Drill Core	6.72	3.4	66.6	3.3	29	0.1	6.8	7.4	712	2.82	9.5	9.0	1.0	108	0.1	0.9	<0.1	74	5.13	0.078
542647	Drill Core	5.55	4.2	16.7	1.4	23	<0.1	2.5	2.7	408	1.22	4.2	2.0	0.9	56	<0.1	0.4	<0.1	48	2.77	0.087
542648	Drill Core	8.22	15.0	27.6	3.0	57	<0.1	4.8	3.8	968	2.97	9.0	4.0	0.8	114	0.2	0.7	<0.1	67	5.06	0.082
542649	Drill Core	8.50	5.9	109.1	2.1	39	0.1	13.4	6.7	671	2.26	6.9	7.0	0.9	81	0.2	0.7	<0.1	63	3.44	0.085
542650	Drill Core	6.15	39.8	35.9	2.3	45	<0.1	4.2	2.8	792	2.32	5.6	5.4	0.7	100	0.1	0.8	<0.1	52	3.99	0.086
542651	Drill Core	4.67	6.6	10.9	2.5	35	<0.1	5.3	3.1	666	1.86	3.7	8.0	0.9	78	0.2	0.4	<0.1	57	3.59	0.084
542652	Drill Core	6.72	6.4	31.4	1.9	38	<0.1	3.8	2.5	756	2.08	5.7	3.8	0.9	94	<0.1	0.6	<0.1	51	4.12	0.089
542653	Drill Core	5.66	4.8	14.5	2.3	32	<0.1	10.0	6.0	656	2.27	3.5	1.6	1.7	112	<0.1	0.4	<0.1	70	3.98	0.108
542654	Drill Core	7.01	15.4	271.8	3.1	58	0.4	6.6	8.2	1196	3.77	11.1	71.5	0.8	118	0.3	1.0	0.1	68	7.77	0.080
542655	Drill Core	6.21	7.0	85.6	9.8	141	0.3	9.0	8.5	785	2.50	11.9	12.9	0.9	103	1.6	1.6	0.2	64	4.20	0.090
542656	Drill Core	6.01	1.3	40.4	2.7	42	0.1	5.8	6.4	601	1.76	7.0	3.7	1.0	82	0.3	0.6	<0.1	57	3.54	0.087
542657	Drill Core	5.19	1.6	156.5	2.3	32	0.4	10.3	20.4	319	2.62	7.3	9.5	1.0	61	0.1	0.9	0.2	53	2.05	0.093
542658	Drill Core	4.41	0.4	227.7	2.8	31	0.5	10.4	24.3	284	3.22	5.8	10.2	1.0	47	0.2	0.8	0.2	58	1.58	0.092
542659	Drill Core	6.12	1.8	148.9	2.1	26	0.4	9.4	15.4	495	2.83	5.0	7.8	1.1	52	<0.1	0.6	0.1	54	2.77	0.087
542660	Rock Pulp	0.10	700.4	5232	89.5	79	65.8	3.5	1.4	194	0.85	67.2	2412	0.7	132	0.1	125.6	3.7	8	0.60	0.027
542661	Drill Core	5.48	8.3	48.6	2.9	47	0.2	6.1	3.4	777	2.28	5.8	3.1	0.8	104	0.2	1.0	<0.1	54	4.23	0.084
542662	Drill Core	7.08	2.4	4.7	3.5	31	<0.1	2.6	1.4	419	1.04	4.1	2.6	1.1	60	0.2	0.9	<0.1	48	2.12	0.080
542663	Drill Core	5.56	8.9	22.7	2.6	49	<0.1	5.3	2.8	1019	3.30	5.8	3.7	0.8	114	0.2	0.9	<0.1	70	5.59	0.075
542664	Drill Core	5.50	4.5	44.0	3.3	31	0.1	8.6	3.6	625	2.15	6.0	6.4	0.9	90	<0.1	0.7	<0.1	66	3.04	0.085
542665	Drill Core	4.48	0.4	12.9	2.7	40	<0.1	6.4	3.5	655	2.21	3.8	1.2	1.2	79	<0.1	0.3	<0.1	88	2.63	0.081
542666	Drill Core	6.08	0.6	24.7	2.7	47	<0.1	6.4	8.5	692	3.00	3.6	3.1	2.0	97	0.1	0.2	<0.1	74	2.27	0.091

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542637	Drill Core	2	15	1.17	14	0.050	1	1.75	0.044	0.04	0.3	<0.01	6.2	<0.1	0.06	5	<0.5	<0.2	
542638	Drill Core	2	13	0.92	7	0.040	3	1.83	0.022	0.01	0.4	<0.01	7.1	<0.1	0.08	6	<0.5	<0.2	
542639	Drill Core	2	11	0.81	9	0.054	2	1.87	0.021	0.01	0.4	0.01	5.8	<0.1	0.73	8	0.8	<0.2	
542640	Drill Core	7	14	1.53	32	0.072	3	1.55	0.076	0.09	0.2	0.02	10.4	<0.1	0.27	7	<0.5	<0.2	
542641	Drill Core	5	14	0.56	56	0.120	3	0.80	0.096	0.11	0.2	<0.01	4.9	<0.1	0.71	4	0.9	<0.2	
542642	Drill Core	3	15	0.59	69	0.121	3	0.96	0.090	0.12	0.2	<0.01	5.7	<0.1	0.39	5	0.5	<0.2	
542643	Drill Core	4	17	0.91	81	0.135	3	1.30	0.093	0.16	0.2	<0.01	9.4	<0.1	0.25	6	<0.5	<0.2	
542644	Drill Core	4	16	0.75	49	0.121	4	1.48	0.084	0.10	0.2	<0.01	7.4	<0.1	0.21	7	<0.5	<0.2	
542645	Core Pulp	6	44	0.75	130	0.115	4	1.62	0.173	0.26	0.4	<0.01	2.3	<0.1	0.12	5	2.3	0.8	
542646	Drill Core	4	18	0.90	39	0.144	2	1.50	0.054	0.09	0.3	<0.01	8.5	<0.1	0.23	7	<0.5	<0.2	
542647	Drill Core	4	12	0.71	38	0.151	<1	0.79	0.106	0.09	0.2	<0.01	4.9	<0.1	<0.05	3	<0.5	<0.2	
542648	Drill Core	5	17	1.17	38	0.130	2	1.52	0.060	0.08	0.3	<0.01	9.7	<0.1	0.23	6	<0.5	<0.2	
542649	Drill Core	5	17	0.98	42	0.155	2	1.14	0.106	0.08	0.2	<0.01	7.3	<0.1	0.43	5	0.7	<0.2	
542650	Drill Core	5	14	0.96	31	0.115	2	1.29	0.067	0.07	0.2	<0.01	6.1	<0.1	0.11	5	<0.5	<0.2	
542651	Drill Core	5	17	1.10	45	0.131	2	1.17	0.085	0.10	0.2	<0.01	8.0	<0.1	0.09	4	<0.5	<0.2	
542652	Drill Core	3	13	0.85	20	0.139	2	1.25	0.111	0.08	0.2	<0.01	6.4	<0.1	0.12	4	<0.5	<0.2	
542653	Drill Core	11	29	1.29	32	0.164	2	1.32	0.136	0.07	0.2	<0.01	9.8	<0.1	0.14	5	<0.5	<0.2	
542654	Drill Core	5	17	1.10	25	0.108	3	2.08	0.044	0.09	0.6	<0.01	6.6	<0.1	0.43	6	0.7	<0.2	
542655	Drill Core	4	16	0.85	27	0.168	3	1.30	0.104	0.06	0.5	<0.01	6.2	<0.1	0.32	5	0.6	<0.2	
542656	Drill Core	5	15	0.92	50	0.139	2	1.24	0.169	0.10	0.3	<0.01	7.1	<0.1	0.23	4	0.6	<0.2	
542657	Drill Core	5	13	0.56	56	0.183	2	0.76	0.124	0.08	0.2	<0.01	4.4	<0.1	1.23	3	0.7	<0.2	
542658	Drill Core	5	14	0.60	75	0.166	2	0.73	0.122	0.09	0.1	<0.01	5.3	<0.1	1.58	3	0.6	<0.2	
542659	Drill Core	6	11	0.75	34	0.166	2	0.86	0.101	0.07	0.2	<0.01	5.7	<0.1	1.03	3	0.6	<0.2	
542660	Rock Pulp	4	11	0.07	138	0.004	<1	0.38	0.028	0.20	5.0	0.74	0.5	0.4	0.47	1	0.6	4.2	
542661	Drill Core	4	13	0.75	46	0.146	3	1.47	0.160	0.09	0.3	<0.01	5.6	<0.1	0.14	5	<0.5	<0.2	
542662	Drill Core	5	12	0.49	52	0.156	2	0.92	0.253	0.09	0.2	<0.01	3.0	<0.1	<0.05	3	<0.5	<0.2	
542663	Drill Core	4	19	0.78	24	0.150	2	1.45	0.054	0.07	0.4	<0.01	7.5	<0.1	0.12	7	<0.5	<0.2	
542664	Drill Core	5	17	0.74	60	0.159	2	0.98	0.108	0.09	0.2	<0.01	6.1	<0.1	0.20	5	<0.5	<0.2	
542665	Drill Core	7	23	0.87	44	0.104	<1	1.05	0.078	0.12	0.1	<0.01	9.7	<0.1	0.07	5	<0.5	<0.2	
542666	Drill Core	10	15	1.59	237	0.106	2	1.82	0.076	0.57	<0.1	<0.01	9.9	0.2	0.16	7	<0.5	<0.2	

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 08, 2011

CERTIFICATE OF ANALYSIS VAN11000868.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542667	Drill Core	6.09	1.4	30.8	4.1	55	<0.1	5.7	9.7	694	3.21	6.4	1.5	2.5	101	<0.1	0.2	<0.1	70	1.85	0.087
542668	Drill Core	6.00	5.1	336.1	7.1	41	0.9	10.1	9.5	506	2.71	15.3	24.2	1.7	132	0.2	1.0	0.2	56	2.91	0.068

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Report Date: March 08, 2011

CERTIFICATE OF ANALYSIS VAN11000868.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542667	Drill Core	11	14	1.83	333	0.128	1	2.12	0.080	0.70	<0.1	<0.01	9.9	0.4	0.16	9	<0.5	<0.2	
542668	Drill Core	6	11	0.87	80	0.133	1	1.30	0.166	0.20	0.6	<0.01	6.1	0.2	0.49	5	0.5	<0.2	

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Project: EHOCT
Report Date: March 08, 2011

QUALITY CONTROL REPORT VAN11000868.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542617	Drill Core	5.68	5.0	22.0	9.0	62	<0.1	7.6	5.2	943	4.03	21.3	2.4	0.6	276	<0.1	0.7	0.4	88	3.78	0.059
REP 542617	QC		5.5	23.8	9.4	66	<0.1	7.9	5.8	1027	4.41	22.8	4.5	0.6	302	0.1	0.7	0.5	96	4.21	0.066
REP 542653	QC		4.7	12.8	2.3	33	<0.1	9.9	5.9	650	2.22	3.5	6.0	1.6	111	<0.1	0.4	<0.1	67	3.88	0.109
Core Reject Duplicates																					
542612	Drill Core	5.08	3.3	17.7	6.5	97	<0.1	10.2	6.7	1333	3.36	6.4	4.2	0.7	164	0.3	0.4	0.1	116	5.71	0.110
DUP 542612	QC		3.2	16.5	6.1	96	<0.1	10.2	6.8	1306	3.34	6.3	2.6	0.6	158	0.2	0.4	0.1	114	5.64	0.106
542653	Drill Core	5.66	4.8	14.5	2.3	32	<0.1	10.0	6.0	656	2.27	3.5	1.6	1.7	112	<0.1	0.4	<0.1	70	3.98	0.108
DUP 542653	QC		4.6	12.7	2.5	34	<0.1	10.3	6.4	659	2.29	3.6	3.0	1.7	118	<0.1	0.3	<0.1	70	3.96	0.108
Reference Materials																					
STD DS8	Standard		12.3	107.7	121.3	306	1.7	36.1	7.5	607	2.41	25.1	108.4	6.5	62	2.4	5.4	6.4	39	0.66	0.079
STD DS8	Standard		12.7	107.1	120.6	314	1.7	36.2	7.4	618	2.42	25.1	99.6	6.6	62	2.2	5.4	6.4	39	0.68	0.077
STD DS8	Standard		12.3	109.1	120.1	316	1.6	35.5	7.2	588	2.34	25.5	103.4	6.2	58	2.3	5.3	6.2	37	0.66	0.072
STD DS8	Standard		12.5	103.9	115.2	291	1.6	34.4	6.9	585	2.31	24.5	96.2	6.5	60	2.2	5.2	6.0	38	0.67	0.073
STD OREAS131B	Standard																				
STD R4T	Standard																				
STD SU-1B	Standard																				
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
STD R4T Expected																					
STD OREAS131B Expected																					
STD SU-1B Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	1.3	2.8	46	<0.1	3.1	3.8	528	1.69	0.9	10.2	4.5	50	<0.1	<0.1	<0.1	31	0.36	0.072
G1	Prep Blank	<0.01	0.1	1.4	2.5	44	<0.1	2.8	3.8	500	1.66	0.6	4.5	4.8	51	<0.1	<0.1	<0.1	30	0.37	0.071

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Project: EHOCT
Report Date: March 08, 2011

QUALITY CONTROL REPORT VAN11000868.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
Pulp Duplicates																			
542617	Drill Core	3	19	1.37	63	0.116	1	1.94	0.242	0.11	0.5	<0.01	7.0	<0.1	0.58	7	<0.5	<0.2	
REP 542617	QC	3	21	1.50	73	0.132	2	2.12	0.261	0.11	0.5	<0.01	7.8	<0.1	0.65	8	<0.5	<0.2	
REP 542653	QC	11	29	1.25	31	0.154	2	1.27	0.123	0.06	0.2	<0.01	9.4	<0.1	0.14	5	<0.5	<0.2	
Core Reject Duplicates																			
542612	Drill Core	5	41	1.41	25	0.071	1	1.59	0.066	0.03	0.5	<0.01	9.1	<0.1	0.09	6	<0.5	<0.2	
DUP 542612	QC	5	38	1.39	25	0.066	<1	1.55	0.060	0.03	0.5	<0.01	8.8	<0.1	0.10	7	<0.5	<0.2	
542653	Drill Core	11	29	1.29	32	0.164	2	1.32	0.136	0.07	0.2	<0.01	9.8	<0.1	0.14	5	<0.5	<0.2	
DUP 542653	QC	12	30	1.32	33	0.162	2	1.33	0.135	0.06	0.2	<0.01	9.1	<0.1	0.13	5	<0.5	<0.2	
Reference Materials																			
STD DS8	Standard	14	112	0.60	281	0.109	4	0.90	0.083	0.42	2.9	0.18	2.0	5.4	0.15	5	4.7	5.0	
STD DS8	Standard	14	114	0.60	284	0.111	3	0.92	0.087	0.41	3.0	0.18	2.0	5.5	0.16	5	5.2	4.5	
STD DS8	Standard	13	113	0.58	265	0.103	3	0.86	0.078	0.41	2.7	0.19	1.9	4.8	0.15	4	5.1	4.8	
STD DS8	Standard	14	110	0.58	260	0.110	2	0.88	0.081	0.39	2.7	0.18	2.0	5.0	0.15	4	5.1	5.0	
STD OREAS131B	Standard																		33
STD R4T	Standard																		89
STD SU-1B	Standard																		9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
STD R4T Expected																			86
STD OREAS131B Expected																			33.3
STD SU-1B Expected																			6.4
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																		<2
Prep Wash																			
G1	Prep Blank	7	8	0.53	197	0.103	<1	0.89	0.063	0.45	<0.1	0.05	1.6	0.3	<0.05	4	<0.5	<0.2	
G1	Prep Blank	7	8	0.51	189	0.102	<1	0.90	0.070	0.45	<0.1	0.02	1.6	0.3	<0.05	4	<0.5	<0.2	

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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 02, 2011
Report Date: March 09, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN11000919.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-104
P.O. Number
Number of Samples: 37

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	36	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	37	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	1	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: EHOCT
Report Date: March 09, 2011

CERTIFICATE OF ANALYSIS VAN11000919.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542683	Drill Core	6.50	10.0	130.2	2.0	22	0.1	8.5	5.4	384	2.02	6.5	6.3	0.6	136	0.1	0.7	0.1	56	2.50	0.055
542684	Drill Core	6.36	9.9	55.9	3.2	36	0.1	4.6	4.3	418	2.03	6.8	4.3	0.6	174	0.2	0.8	<0.1	66	2.98	0.057
542685	Drill Core	6.27	4.5	52.5	1.9	47	0.1	6.7	7.2	648	2.62	7.6	2.0	0.4	152	<0.1	0.5	<0.1	137	3.77	0.057
542686	Drill Core	7.48	0.3	23.6	1.5	34	<0.1	5.8	5.9	455	1.99	7.8	2.9	0.4	113	<0.1	0.7	<0.1	104	2.30	0.056
542687	Drill Core	8.58	9.0	13.4	2.0	30	<0.1	3.1	2.2	387	1.66	4.2	0.8	0.4	92	0.1	0.8	<0.1	70	2.46	0.049
542688	Drill Core	7.66	53.1	53.4	1.7	31	0.1	4.3	2.4	814	2.85	11.2	97.5	0.5	99	0.1	0.8	<0.1	62	4.60	0.074
542689	Drill Core	7.81	19.2	117.1	3.0	39	0.2	4.2	2.9	589	2.61	9.8	59.3	0.7	95	0.3	0.6	0.1	59	3.82	0.068
542690	Rock	1.47	0.3	3.5	3.4	43	<0.1	1.0	4.0	451	1.84	1.0	2.7	10.5	30	<0.1	<0.1	<0.1	43	0.64	0.081
542691	Drill Core	7.99	50.9	108.0	3.6	33	0.1	3.9	2.1	732	2.89	14.3	15.4	0.5	69	0.3	0.6	0.1	60	4.38	0.074
542692	Drill Core	4.55	8.3	411.6	1.4	26	0.7	16.6	5.7	1099	4.81	20.3	179.8	0.4	95	0.3	0.7	0.3	66	6.37	0.071
542693	Drill Core	3.75	27.4	132.8	1.2	43	0.2	4.2	1.7	430	2.13	7.0	35.2	0.7	93	0.3	0.5	<0.1	45	3.03	0.073
542694	Drill Core	1.24	5.7	64.5	3.1	67	0.2	17.7	9.1	1417	5.22	10.4	7.5	1.4	425	0.3	0.4	0.3	148	7.07	0.112
542695	Drill Core	2.19	3.1	77.5	3.2	31	0.2	16.4	8.8	1296	4.86	22.1	3.6	1.0	304	0.1	0.6	0.3	98	9.85	0.060
542696	Drill Core	7.06	4.4	248.0	2.6	44	0.4	28.0	24.9	770	4.88	9.9	2.5	1.1	350	<0.1	0.3	0.4	191	5.02	0.079
542697	Drill Core	4.61	34.2	245.8	2.0	33	0.4	4.7	7.1	1422	5.80	21.6	8.1	1.1	226	0.2	0.4	0.2	122	9.60	0.144
542698	Drill Core	5.38	5.6	52.6	1.0	31	<0.1	10.8	5.1	533	2.39	4.6	<0.5	0.9	171	<0.1	0.5	0.1	74	2.81	0.098
542699	Drill Core	6.68	8.6	128.1	8.4	41	0.2	19.0	16.4	487	2.30	5.5	1.2	3.0	129	<0.1	0.6	0.1	69	2.16	0.079
542700	Drill Core	5.69	10.1	85.6	2.6	46	0.1	15.8	11.9	759	3.06	9.6	43.3	1.3	187	0.1	0.8	0.1	80	4.76	0.074
542701	Drill Core	6.44	10.3	36.6	1.1	27	<0.1	9.4	5.5	358	2.29	7.6	22.2	0.5	110	<0.1	0.9	<0.1	74	2.69	0.072
542702	Drill Core	8.42	75.2	106.5	1.7	20	0.2	5.1	8.1	540	2.29	40.5	183.7	2.2	103	0.1	0.9	0.3	85	8.32	0.229
542703	Drill Core	7.03	5.3	175.1	2.1	17	0.3	57.7	18.3	192	2.23	29.2	15.5	2.1	76	0.2	1.7	0.4	32	2.77	0.084
542704	Drill Core	8.22	5.0	103.0	2.9	21	0.2	81.9	16.2	256	2.06	24.2	7.9	2.6	80	<0.1	1.1	0.3	54	2.18	0.090
542705	Rock Pulp	0.10	8.4	122.7	17.0	58	>100	16.0	11.3	611	3.57	236.7	11465	3.0	74	0.3	9.2	17.7	67	1.62	0.053
542706	Drill Core	7.54	3.0	51.3	2.0	25	0.2	74.7	9.2	429	1.80	32.3	8.3	2.4	140	<0.1	1.6	0.2	46	3.48	0.093
542707	Drill Core	7.20	7.2	75.0	2.3	21	0.1	84.4	12.4	447	2.13	29.2	6.5	2.7	124	0.1	1.7	0.2	52	3.05	0.086
542708	Drill Core	5.82	6.0	56.2	1.9	13	<0.1	80.4	9.6	206	1.29	17.0	6.3	2.3	71	<0.1	1.1	0.2	31	1.79	0.081
542709	Drill Core	4.75	5.2	132.1	2.1	19	0.2	70.8	18.6	295	2.35	27.4	6.1	2.1	107	<0.1	1.6	0.4	41	2.28	0.079
542710	Drill Core	7.20	1.8	100.9	1.6	14	0.2	83.3	17.9	174	2.35	17.3	7.0	2.4	74	<0.1	1.3	0.4	40	1.48	0.078
542711	Drill Core	7.76	1.1	97.2	1.6	13	0.1	84.8	15.7	184	2.15	10.8	4.1	2.2	42	<0.1	1.4	0.4	38	1.18	0.080
542712	Drill Core	6.47	0.9	139.8	2.3	11	0.2	71.8	20.4	182	2.16	9.1	11.1	2.2	36	<0.1	1.3	0.3	30	1.42	0.077

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Project: EHOCT
Report Date: March 09, 2011

CERTIFICATE OF ANALYSIS VAN11000919.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542683	Drill Core	3	14	0.57	22	0.103	1	1.71	0.210	0.07	0.1	<0.01	2.6	<0.1	0.21	4	<0.5	<0.2	
542684	Drill Core	3	8	0.58	19	0.099	2	2.13	0.243	0.07	0.1	<0.01	3.3	<0.1	0.18	6	<0.5	<0.2	
542685	Drill Core	3	10	1.37	14	0.136	2	1.65	0.140	0.05	0.1	<0.01	11.4	<0.1	0.20	6	<0.5	<0.2	
542686	Drill Core	2	9	1.24	13	0.157	1	1.30	0.143	0.06	0.1	<0.01	7.8	<0.1	0.12	5	<0.5	<0.2	
542687	Drill Core	1	8	0.74	23	0.137	2	1.68	0.190	0.09	0.1	<0.01	4.4	<0.1	<0.05	4	<0.5	<0.2	
542688	Drill Core	4	22	0.44	13	0.103	2	1.15	0.028	0.04	0.3	<0.01	3.3	<0.1	0.09	5	<0.5	<0.2	
542689	Drill Core	3	17	0.40	25	0.097	1	1.29	0.106	0.07	0.3	<0.01	3.1	<0.1	0.15	4	<0.5	<0.2	
542690	Rock	16	8	0.39	18	0.065	1	0.65	0.074	0.09	0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2	
542691	Drill Core	4	21	0.24	13	0.086	2	1.12	0.052	0.05	0.3	<0.01	2.4	<0.1	0.09	5	<0.5	<0.2	
542692	Drill Core	3	20	0.25	9	0.062	1	1.14	0.032	0.04	0.7	<0.01	2.1	<0.1	0.69	6	0.9	<0.2	
542693	Drill Core	4	18	0.37	30	0.100	1	0.92	0.073	0.07	0.2	<0.01	2.4	<0.1	0.07	4	<0.5	<0.2	
542694	Drill Core	9	54	1.65	27	0.082	1	1.75	0.095	0.16	1.1	<0.01	12.4	0.2	0.88	10	1.4	0.2	
542695	Drill Core	5	23	0.87	32	0.141	2	2.09	0.115	0.13	0.6	<0.01	5.9	0.2	0.50	11	0.8	<0.2	
542696	Drill Core	9	73	2.42	42	0.051	<1	2.30	0.078	0.15	0.3	<0.01	14.4	<0.1	0.89	11	1.0	<0.2	
542697	Drill Core	7	28	0.51	18	0.068	1	1.53	0.032	0.05	1.3	<0.01	3.3	<0.1	0.40	8	0.8	<0.2	
542698	Drill Core	5	22	1.42	140	0.141	2	1.75	0.220	0.21	0.2	<0.01	5.6	<0.1	0.17	6	<0.5	<0.2	
542699	Drill Core	12	31	0.99	192	0.160	1	1.24	0.174	0.26	0.5	<0.01	3.5	<0.1	0.19	5	<0.5	<0.2	
542700	Drill Core	5	33	1.37	72	0.161	1	1.50	0.157	0.19	0.7	<0.01	6.1	<0.1	0.21	6	<0.5	<0.2	
542701	Drill Core	2	52	0.76	56	0.129	2	1.72	0.246	0.16	0.2	<0.01	5.0	<0.1	0.12	6	<0.5	<0.2	
542702	Drill Core	9	30	0.17	16	0.057	1	0.85	0.018	0.04	0.4	<0.01	2.2	<0.1	0.21	5	<0.5	<0.2	
542703	Drill Core	8	23	0.37	37	0.159	<1	0.71	0.071	0.10	0.3	<0.01	1.6	<0.1	1.15	4	1.0	0.4	
542704	Drill Core	11	61	0.92	39	0.180	1	1.07	0.111	0.09	0.4	<0.01	2.9	<0.1	0.79	5	0.7	0.2	
542705	Rock Pulp	7	25	0.73	116	0.122	4	1.74	0.186	0.22	4.3	0.55	2.5	<0.1	0.17	5	5.3	2.5	173
542706	Drill Core	9	48	0.79	39	0.135	<1	0.93	0.113	0.08	0.2	0.01	2.4	<0.1	0.30	5	0.7	0.2	
542707	Drill Core	11	54	0.92	50	0.156	<1	1.00	0.096	0.09	0.3	0.02	3.5	<0.1	0.41	5	0.7	0.3	
542708	Drill Core	9	32	0.49	41	0.133	<1	0.83	0.114	0.09	0.2	0.01	1.7	<0.1	0.39	4	<0.5	0.2	
542709	Drill Core	9	41	0.77	37	0.150	<1	0.82	0.088	0.09	0.2	0.01	2.1	<0.1	0.99	5	1.0	0.5	
542710	Drill Core	11	45	0.65	33	0.162	2	1.58	0.224	0.14	0.2	0.01	2.0	<0.1	1.01	5	0.8	<0.2	
542711	Drill Core	9	46	0.64	28	0.162	<1	0.92	0.115	0.11	0.3	<0.01	2.4	<0.1	0.97	4	0.6	0.2	
542712	Drill Core	10	34	0.53	36	0.155	<1	0.64	0.085	0.12	0.2	<0.01	2.0	<0.1	1.14	3	0.9	0.2	

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CERTIFICATE OF ANALYSIS VAN11000919.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542713	Drill Core	7.00	3.0	71.0	2.4	14	0.1	62.0	13.6	199	1.83	15.0	9.4	2.2	42	<0.1	1.1	0.3	42	1.55	0.078
542714	Drill Core	6.60	3.1	42.2	14.9	45	0.1	33.6	10.9	469	2.50	11.9	15.3	6.2	90	<0.1	0.7	0.4	47	1.66	0.098
542715	Drill Core	6.48	1.6	72.7	1.6	15	0.1	71.4	13.9	237	2.09	19.7	31.9	2.1	76	<0.1	1.1	0.2	37	1.85	0.082
542716	Drill Core	7.84	0.8	66.4	1.4	20	0.1	74.0	17.6	336	2.39	21.3	18.2	2.2	60	<0.1	1.1	0.2	47	2.54	0.091
542717	Drill Core	7.54	2.2	95.7	1.7	19	0.2	88.4	21.1	303	2.54	23.2	24.5	2.2	52	<0.1	1.2	0.2	44	1.93	0.079
542718	Drill Core	7.30	1.9	36.3	1.4	27	<0.1	70.3	14.2	450	1.83	27.7	12.9	2.3	61	<0.1	0.8	0.1	46	2.91	0.111
542719	Drill Core	8.41	2.1	16.9	1.9	21	0.1	47.5	6.5	292	1.09	18.2	267.3	2.1	87	<0.1	0.8	1.6	33	2.70	0.102

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CERTIFICATE OF ANALYSIS VAN11000919.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542713	Drill Core	10	49	0.62	42	0.174	<1	0.72	0.073	0.16	0.3	<0.01	2.4	<0.1	0.67	3	0.5	0.3	
542714	Drill Core	26	30	0.76	179	0.199	<1	1.17	0.145	0.35	0.3	<0.01	2.0	0.1	0.47	6	0.6	0.7	
542715	Drill Core	9	51	0.70	38	0.142	<1	1.14	0.138	0.15	0.2	<0.01	2.6	<0.1	0.76	4	0.7	<0.2	
542716	Drill Core	10	63	0.92	52	0.178	<1	1.02	0.142	0.20	0.3	<0.01	3.1	<0.1	0.71	4	0.9	<0.2	
542717	Drill Core	11	68	0.88	60	0.209	1	0.84	0.094	0.19	0.3	<0.01	2.6	<0.1	1.00	4	1.1	<0.2	
542718	Drill Core	10	74	0.89	46	0.166	1	0.94	0.097	0.18	0.3	<0.01	3.0	<0.1	0.30	4	0.6	<0.2	
542719	Drill Core	9	56	0.49	50	0.129	3	1.40	0.422	0.14	0.4	0.01	2.6	<0.1	0.09	4	0.5	1.7	

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QUALITY CONTROL REPORT VAN11000919.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542684	Drill Core	6.36	9.9	55.9	3.2	36	0.1	4.6	4.3	418	2.03	6.8	4.3	0.6	174	0.2	0.8	<0.1	66	2.98	0.057
REP 542684	QC		10.0	60.0	3.5	40	0.1	5.4	4.3	430	2.12	6.9	4.4	0.6	189	0.2	0.9	<0.1	63	3.09	0.061
542705	Rock Pulp	0.10	8.4	122.7	17.0	58	>100	16.0	11.3	611	3.57	236.7	11465	3.0	74	0.3	9.2	17.7	67	1.62	0.053
REP 542705	QC																				
Core Reject Duplicates																					
542699	Drill Core	6.68	8.6	128.1	8.4	41	0.2	19.0	16.4	487	2.30	5.5	1.2	3.0	129	<0.1	0.6	0.1	69	2.16	0.079
DUP 542699	QC		9.2	129.8	9.2	41	0.2	19.7	16.9	494	2.35	5.9	0.5	3.1	137	0.1	0.7	0.2	71	2.18	0.081
Reference Materials																					
STD DS8	Standard		14.4	111.7	129.2	322	1.7	39.8	7.7	631	2.48	26.4	110.2	7.2	66	2.3	5.6	7.0	40	0.73	0.081
STD DS8	Standard		13.1	106.0	121.7	302	1.6	36.3	7.4	606	2.37	26.0	116.6	6.8	64	2.3	5.4	6.7	38	0.70	0.078
STD DS8	Standard		13.3	110.2	127.8	320	1.7	38.5	8.0	609	2.48	26.1	101.0	6.3	60	2.2	5.3	6.4	41	0.69	0.080
STD DS8	Standard		13.4	113.2	131.8	330	1.7	40.0	8.0	643	2.57	27.8	109.7	6.6	62	2.4	5.4	6.6	43	0.72	0.084
STD OREAS131B	Standard																				
STD R4T	Standard																				
STD SU-1B	Standard																				
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
STD R4T Expected																					
STD OREAS131B Expected																					
STD SU-1B Expected																					
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	1.7	3.3	44	<0.1	3.0	3.8	507	1.73	<0.5	13.7	5.1	47	<0.1	<0.1	<0.1	31	0.39	0.066
G1	Prep Blank	<0.01	0.1	1.9	3.8	45	<0.1	3.0	3.9	507	1.72	<0.5	4.3	4.6	44	<0.1	<0.1	<0.1	31	0.37	0.064

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QUALITY CONTROL REPORT VAN11000919.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
Pulp Duplicates																			
542684	Drill Core	3	8	0.58	19	0.099	2	2.13	0.243	0.07	0.1	<0.01	3.3	<0.1	0.18	6	<0.5	<0.2	
REP 542684	QC	2	8	0.61	20	0.093	2	2.20	0.248	0.07	0.1	<0.01	3.5	<0.1	0.18	6	<0.5	<0.2	
542705	Rock Pulp	7	25	0.73	116	0.122	4	1.74	0.186	0.22	4.3	0.55	2.5	<0.1	0.17	5	5.3	2.5	173
REP 542705	QC																		170
Core Reject Duplicates																			
542699	Drill Core	12	31	0.99	192	0.160	1	1.24	0.174	0.26	0.5	<0.01	3.5	<0.1	0.19	5	<0.5	<0.2	
DUP 542699	QC	13	31	1.03	207	0.168	1	1.20	0.185	0.26	0.5	<0.01	3.6	0.2	0.19	6	<0.5	<0.2	
Reference Materials																			
STD DS8	Standard	16	120	0.63	278	0.115	3	0.96	0.090	0.43	2.9	0.20	2.0	5.4	0.16	5	5.1	5.0	
STD DS8	Standard	15	115	0.60	271	0.113	2	0.94	0.088	0.40	2.7	0.20	2.0	5.2	0.15	5	5.9	4.9	
STD DS8	Standard	13	113	0.61	276	0.107	3	0.90	0.081	0.45	3.0	0.19	1.8	5.3	0.16	5	5.6	5.4	
STD DS8	Standard	14	120	0.64	283	0.110	3	0.95	0.086	0.45	3.0	0.21	1.9	5.7	0.17	5	5.5	5.1	
STD OREAS131B	Standard																		33
STD R4T	Standard																		88
STD SU-1B	Standard																		9
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
STD R4T Expected																			86
STD OREAS131B Expected																			33.3
STD SU-1B Expected																			6.4
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																		<2
Prep Wash																			
G1	Prep Blank	8	7	0.50	180	0.091	<1	0.84	0.058	0.42	<0.1	0.04	1.5	0.3	<0.05	4	<0.5	<0.2	
G1	Prep Blank	8	7	0.51	181	0.086	<1	0.82	0.052	0.43	<0.1	0.01	1.5	0.3	<0.05	4	<0.5	<0.2	

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 02, 2011
Report Date: March 09, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS VAN11000920.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-105
P.O. Number
Number of Samples: 66

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	64	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	66	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	1	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 09, 2011

CERTIFICATE OF ANALYSIS VAN11000920.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542126	Drill Core	5.41	1.2	1374	18.9	137	3.8	18.2	8.7	1618	4.06	15.1	374.9	0.8	318	0.6	1.2	0.3	79	5.93	0.122
542127	Drill Core	3.36	1.7	1413	37.4	84	3.9	13.6	9.1	1727	4.79	14.5	1076	0.9	421	0.5	2.7	0.5	113	8.17	0.083
542128	Drill Core	6.48	1.8	120.6	3.8	119	0.4	25.7	8.6	1345	3.21	16.0	14.8	0.6	142	0.4	0.8	0.2	109	5.14	0.119
542129	Drill Core	6.70	3.9	321.0	2.5	105	1.1	21.4	8.6	2010	4.78	15.2	56.1	0.6	77	0.5	0.6	0.2	83	6.67	0.093
542130	Drill Core	7.60	4.5	430.0	3.1	118	1.6	37.8	10.4	1626	3.91	17.6	219.6	0.8	83	0.5	0.7	0.2	63	5.68	0.081
542131	Drill Core	7.47	4.8	96.3	2.4	72	0.3	32.2	6.3	1191	2.88	12.9	6.5	0.7	81	0.3	0.9	<0.1	61	5.17	0.083
542132	Drill Core	6.30	0.8	132.6	2.1	113	0.4	36.4	7.6	912	2.28	12.2	6.6	0.5	95	0.4	0.6	0.1	58	4.63	0.075
542133	Drill Core	5.48	20.0	45.1	4.2	74	0.2	95.9	11.7	791	2.04	23.2	2.8	1.1	91	0.2	0.6	0.1	79	3.67	0.118
542134	Drill Core	5.49	22.0	40.8	7.2	142	0.2	61.5	20.1	857	2.61	25.2	4.6	0.9	128	0.4	0.3	0.1	109	3.67	0.097
542135	Drill Core	5.06	1.2	123.0	3.9	87	0.5	24.2	18.3	834	2.53	19.5	4.2	0.8	196	0.3	0.3	0.2	83	4.74	0.067
542136	Rock Pulp	0.10	820.6	5567	104.0	97	73.9	4.1	1.6	224	0.98	81.4	2859	0.8	169	0.5	149.7	4.4	8	0.68	0.034
542137	Drill Core	5.65	10.3	166.4	5.5	88	0.8	22.6	11.8	1215	3.03	14.3	3.4	0.6	277	0.3	0.6	0.2	125	5.03	0.116
542138	Drill Core	5.45	25.0	54.3	6.7	102	0.2	18.0	10.3	1236	3.21	8.2	2.1	0.8	141	0.4	0.3	0.1	132	5.77	0.115
542139	Drill Core	5.17	2.9	33.3	11.7	72	0.1	43.9	17.2	728	3.92	4.8	<0.5	9.3	217	<0.1	0.2	<0.1	93	3.25	0.216
542140	Drill Core	4.76	2.7	477.3	5.0	82	0.9	20.3	10.7	1026	4.52	21.8	8.7	1.3	183	0.3	0.4	0.2	89	7.27	0.097
542141	Drill Core	5.53	1.9	411.9	2.8	69	1.0	16.6	18.6	1436	5.76	34.0	6.4	0.3	137	0.3	0.4	0.2	38	5.57	0.108
542142	Drill Core	7.08	11.5	69.6	7.5	76	0.2	9.6	8.4	718	3.29	9.3	3.7	1.7	118	0.4	0.5	<0.1	50	3.05	0.120
542143	Drill Core	7.12	7.2	88.7	4.3	39	0.2	6.2	7.1	503	2.08	6.4	5.3	1.3	65	0.1	0.5	0.1	44	2.63	0.074
542144	Drill Core	8.37	6.1	133.8	4.8	58	0.3	7.2	10.5	548	2.57	7.5	6.6	0.8	66	0.2	0.7	0.1	56	2.84	0.095
542145	Drill Core	4.80	1.0	107.5	4.6	50	0.2	6.7	14.1	575	2.73	9.7	2.8	1.4	75	<0.1	0.4	<0.1	68	2.73	0.119
542146	Drill Core	6.40	0.8	25.1	1.5	45	<0.1	5.6	5.7	535	1.84	4.5	<0.5	1.3	76	0.1	0.2	<0.1	60	3.40	0.095
542147	Drill Core	9.46	1.2	54.5	4.0	73	0.2	18.5	6.6	1313	3.89	17.0	9.5	1.8	180	0.2	0.9	0.2	72	5.83	0.070
542148	Drill Core	7.79	0.5	68.5	4.1	43	0.2	17.3	5.5	829	2.80	13.8	5.2	0.9	120	<0.1	0.7	0.1	68	3.52	0.079
542149	Drill Core	6.09	0.6	40.7	4.1	35	0.1	13.6	3.3	504	1.68	12.7	3.2	1.0	81	0.1	0.6	<0.1	45	2.68	0.070
542150	Drill Core	2.26	0.2	30.3	2.3	34	0.1	12.0	3.2	658	2.08	10.6	2.5	1.0	90	0.2	0.6	<0.1	53	3.95	0.063
542151	Drill Core	2.61	0.3	24.4	2.4	31	0.1	11.9	3.1	595	1.88	10.0	2.0	0.7	83	0.2	0.6	<0.1	48	3.54	0.066
542152	Drill Core	4.77	0.2	13.5	2.1	40	<0.1	11.9	3.6	710	2.22	8.2	5.8	0.9	69	0.1	0.5	<0.1	55	3.57	0.072
542153	Drill Core	7.58	0.4	16.2	4.1	42	<0.1	12.4	3.8	602	1.85	8.8	14.7	0.8	91	0.2	0.6	<0.1	47	3.06	0.064
542154	Drill Core	9.33	0.3	20.7	3.2	57	<0.1	16.9	4.6	1106	2.89	9.3	5.1	0.8	132	0.2	0.4	<0.1	63	5.40	0.058
542155	Drill Core	8.53	0.3	43.7	2.2	52	0.1	14.9	4.8	1061	3.16	8.8	6.4	1.1	139	0.2	0.7	<0.1	74	4.90	0.082

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Project: EHOCT
Report Date: March 09, 2011

CERTIFICATE OF ANALYSIS VAN11000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542126	Drill Core	7	26	0.45	61	0.004	2	1.51	0.035	0.14	0.2	0.03	7.2	<0.1	0.06	5	0.8	<0.2	
542127	Drill Core	17	21	0.39	187	0.009	1	1.20	0.022	0.14	0.5	0.03	6.9	<0.1	0.12	5	1.4	<0.2	
542128	Drill Core	2	44	1.26	82	0.068	2	1.61	0.093	0.09	0.3	<0.01	6.7	<0.1	0.18	6	0.7	<0.2	
542129	Drill Core	2	58	0.53	14	0.067	1	1.48	0.031	0.05	0.4	<0.01	4.9	<0.1	0.26	5	1.1	<0.2	
542130	Drill Core	2	53	0.51	18	0.048	1	1.32	0.031	0.05	0.2	0.02	4.7	<0.1	0.47	5	1.0	<0.2	
542131	Drill Core	2	56	0.41	19	0.034	1	1.07	0.047	0.06	0.2	<0.01	3.9	<0.1	0.16	4	<0.5	<0.2	
542132	Drill Core	1	55	0.82	18	0.046	<1	1.26	0.043	0.05	0.2	<0.01	3.7	<0.1	0.22	4	0.7	<0.2	
542133	Drill Core	4	161	1.06	63	0.080	<1	1.23	0.090	0.07	0.2	<0.01	5.8	<0.1	0.15	5	1.0	<0.2	
542134	Drill Core	3	135	1.51	80	0.121	<1	1.62	0.149	0.09	0.2	<0.01	7.7	<0.1	0.23	6	1.3	<0.2	
542135	Drill Core	4	28	1.18	61	0.093	1	1.30	0.106	0.08	0.2	<0.01	9.1	<0.1	0.51	4	1.6	<0.2	
542136	Rock Pulp	5	14	0.08	155	0.004	<1	0.41	0.031	0.22	6.3	0.89	0.5	0.5	0.55	2	1.1	4.6	
542137	Drill Core	4	45	1.03	62	0.083	1	1.51	0.086	0.08	0.4	<0.01	8.9	<0.1	0.10	6	<0.5	<0.2	
542138	Drill Core	6	47	1.02	49	0.040	<1	1.53	0.074	0.07	0.4	<0.01	8.6	<0.1	0.18	7	<0.5	<0.2	
542139	Drill Core	52	140	2.12	119	0.139	<1	2.00	0.069	0.19	0.3	<0.01	7.3	<0.1	0.10	11	<0.5	<0.2	
542140	Drill Core	10	32	1.12	46	0.096	1	1.63	0.099	0.12	0.8	<0.01	5.7	0.1	0.42	6	<0.5	<0.2	
542141	Drill Core	11	8	0.53	6	0.038	1	1.31	0.054	<0.01	0.5	<0.01	1.6	<0.1	0.73	7	<0.5	<0.2	
542142	Drill Core	10	13	0.96	56	0.121	1	1.39	0.089	0.10	0.6	<0.01	3.2	<0.1	0.29	7	<0.5	<0.2	
542143	Drill Core	4	9	0.80	101	0.123	2	0.98	0.098	0.16	0.2	<0.01	4.6	0.1	0.44	4	0.8	<0.2	
542144	Drill Core	5	11	0.94	69	0.133	1	1.09	0.120	0.14	0.2	<0.01	7.8	<0.1	0.75	5	<0.5	<0.2	
542145	Drill Core	11	15	1.40	59	0.096	1	1.45	0.088	0.11	0.1	<0.01	8.8	<0.1	0.52	6	<0.5	<0.2	
542146	Drill Core	9	15	1.33	19	0.063	2	1.23	0.075	0.06	<0.1	<0.01	10.7	<0.1	0.17	5	<0.5	<0.2	
542147	Drill Core	10	53	1.16	30	0.074	1	1.70	0.047	0.08	0.3	<0.01	7.2	0.1	0.29	5	<0.5	<0.2	
542148	Drill Core	5	41	0.85	42	0.098	2	1.60	0.290	0.10	0.4	<0.01	4.5	<0.1	0.14	5	<0.5	<0.2	
542149	Drill Core	3	35	0.39	14	0.081	1	1.50	0.442	0.06	0.6	<0.01	2.8	<0.1	0.10	3	<0.5	<0.2	
542150	Drill Core	3	28	0.52	16	0.075	2	1.35	0.260	0.08	0.4	<0.01	3.6	<0.1	0.10	3	<0.5	<0.2	
542151	Drill Core	3	33	0.45	15	0.079	3	1.32	0.276	0.08	0.5	<0.01	3.2	<0.1	0.07	3	<0.5	<0.2	
542152	Drill Core	3	43	0.61	17	0.088	1	1.50	0.243	0.12	0.4	<0.01	4.0	<0.1	0.09	4	<0.5	<0.2	
542153	Drill Core	3	40	0.52	31	0.091	1	1.38	0.295	0.10	0.4	<0.01	3.6	<0.1	0.06	4	<0.5	<0.2	
542154	Drill Core	3	47	0.93	19	0.061	2	1.64	0.128	0.10	0.2	<0.01	5.5	<0.1	0.10	5	<0.5	<0.2	
542155	Drill Core	5	54	1.11	29	0.085	2	1.52	0.045	0.10	0.2	<0.01	6.6	<0.1	0.07	5	<0.5	<0.2	

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Project: EHOCT
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CERTIFICATE OF ANALYSIS VAN11000920.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542156	Drill Core	1.74	0.1	2270	2.3	91	4.9	65.3	9.5	1377	5.11	16.1	2685	0.3	197	0.8	1.0	0.1	74	6.90	0.046
542157	Drill Core	4.57	0.5	86.0	3.2	62	0.2	16.8	5.9	1641	3.93	9.6	26.4	0.9	303	0.2	0.4	<0.1	92	7.73	0.068
542158	Drill Core	5.97	1.7	33.7	12.5	43	0.2	18.5	14.3	766	3.85	3.5	2.0	5.3	152	<0.1	0.3	<0.1	116	2.87	0.188
542159	Drill Core	5.08	0.4	20.2	2.1	54	<0.1	4.1	3.3	1111	2.81	12.4	24.9	0.3	127	0.2	0.6	0.1	46	4.78	0.081
542160	Drill Core	6.34	0.2	215.3	2.3	42	0.3	9.0	4.8	752	3.06	13.7	25.0	0.3	72	0.2	0.8	0.3	80	3.61	0.099
542161	Drill Core	6.37	0.5	115.1	1.4	50	0.2	4.4	3.7	1443	4.20	10.1	30.1	0.2	56	0.3	0.4	0.2	135	6.88	0.072
542162	Drill Core	7.03	3.6	138.5	1.0	29	0.2	2.8	5.5	1673	5.25	13.4	24.8	0.1	53	0.2	0.6	0.3	187	8.81	0.068
542163	Drill Core	6.37	0.7	248.1	1.7	47	0.4	5.2	7.3	1740	5.90	16.9	32.9	0.2	79	0.2	1.0	0.5	159	8.20	0.086
542164	Drill Core	6.00	2.3	128.0	1.3	52	0.2	3.4	5.1	1481	4.48	11.9	54.6	0.1	74	0.2	0.6	0.3	125	6.74	0.088
542165	Drill Core	7.42	0.7	177.1	1.4	34	0.4	3.6	4.8	1311	4.02	10.4	79.5	0.4	69	0.1	1.1	0.2	115	6.45	0.091
542166	Rock	2.10	0.2	4.8	2.8	46	<0.1	1.2	4.2	494	1.92	1.7	<0.5	10.0	58	<0.1	<0.1	<0.1	42	0.64	0.078
542167	Drill Core	6.03	0.2	340.4	3.0	31	0.6	9.9	8.3	635	3.20	16.0	48.7	0.3	131	0.1	2.5	0.4	59	3.56	0.102
542168	Drill Core	4.44	0.2	36.3	0.6	37	0.1	2.2	2.7	1220	3.06	10.9	3.4	0.2	182	<0.1	0.9	<0.1	43	6.11	0.084
542169	Drill Core	5.75	0.5	76.4	1.6	75	0.1	4.8	4.4	1651	4.86	13.9	4.0	0.5	221	0.1	0.7	0.1	68	6.81	0.082
542170	Drill Core	1.26	0.2	47.3	6.2	100	<0.1	9.1	7.7	3150	8.29	22.1	1.2	2.1	395	0.1	0.5	0.3	148	10.84	0.146
542171	Drill Core	8.30	0.7	128.2	7.2	75	0.2	13.3	11.2	1723	5.51	14.5	6.5	1.4	378	0.1	0.8	0.2	117	7.06	0.129
542172	Drill Core	9.68	0.4	70.8	10.5	51	0.2	3.4	3.5	786	2.74	16.4	3.0	0.3	151	0.2	1.1	0.2	103	4.69	0.123
542173	Drill Core	7.11	0.3	78.2	3.0	43	0.2	2.2	2.0	507	1.49	8.5	35.9	0.4	154	<0.1	0.6	<0.1	24	3.96	0.078
542174	Drill Core	7.17	0.3	133.8	2.0	43	0.3	5.3	4.3	784	2.45	11.2	14.9	0.4	161	<0.1	0.4	<0.1	35	6.09	0.064
542175	Drill Core	8.20	0.3	84.7	1.9	40	0.2	7.9	4.7	847	2.81	12.3	17.0	0.4	128	0.2	0.5	<0.1	36	5.36	0.066
542176	Drill Core	9.26	<0.1	43.2	1.8	34	<0.1	3.0	2.5	859	2.63	12.9	4.0	0.4	97	0.1	0.4	<0.1	40	4.11	0.065
542177	Drill Core	8.97	0.4	94.1	2.7	36	0.2	5.7	2.7	430	1.54	9.9	7.9	0.5	107	0.1	0.6	<0.1	23	2.79	0.074
542178	Drill Core	6.93	1.1	75.4	2.3	32	0.2	3.1	2.4	645	2.20	12.9	11.6	0.7	202	0.2	0.6	<0.1	42	4.26	0.076
542179	Drill Core	5.89	2.1	505.9	5.3	45	1.1	15.2	14.9	919	4.56	26.9	21.4	0.7	119	0.4	1.2	0.5	72	5.73	0.091
542180	Drill Core	6.17	4.3	70.7	8.8	41	0.2	8.2	5.3	307	1.27	12.8	1.6	1.0	94	0.2	0.8	0.1	32	2.21	0.108
542181	Rock Pulp	0.10	7.9	114.1	14.7	54	>100	14.3	10.6	592	3.51	226.0	11379	2.7	71	0.3	8.8	16.1	64	1.62	0.048
542182	Drill Core	6.18	1.1	194.0	4.3	38	0.4	8.5	10.6	326	2.34	14.8	14.8	1.2	77	0.1	1.0	0.2	44	1.92	0.094
542183	Drill Core	6.45	5.2	119.7	2.4	27	0.2	7.2	8.1	407	2.00	8.3	5.7	1.2	66	<0.1	0.7	<0.1	42	1.96	0.088
542184	Drill Core	5.82	1.0	163.8	3.4	33	0.3	12.6	18.4	397	2.61	14.3	3.7	1.2	101	0.1	0.9	0.2	58	2.52	0.085
542185	Drill Core	2.41	0.8	122.1	4.8	61	0.3	9.6	14.7	784	3.11	39.5	4.2	1.2	186	0.1	1.8	0.1	65	3.15	0.083

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Project: EHOCT
Report Date: March 09, 2011

CERTIFICATE OF ANALYSIS VAN11000920.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542156	Drill Core	1	17	0.68	2	0.046	2	1.01	0.037	0.01	0.3	<0.01	2.9	<0.1	0.68	5	0.7	<0.2	
542157	Drill Core	4	52	1.15	28	0.067	2	1.75	0.038	0.13	0.2	<0.01	8.2	<0.1	0.10	5	<0.5	<0.2	
542158	Drill Core	30	30	1.33	187	0.201	<1	1.56	0.108	0.23	0.5	<0.01	5.7	<0.1	0.09	10	<0.5	<0.2	
542159	Drill Core	1	12	0.81	33	0.058	1	1.84	0.241	0.10	0.3	0.03	5.1	<0.1	<0.05	3	<0.5	<0.2	
542160	Drill Core	5	15	0.45	17	0.097	2	1.38	0.136	0.05	0.3	<0.01	3.6	<0.1	0.39	4	<0.5	0.3	
542161	Drill Core	3	8	0.34	6	0.064	1	1.58	0.037	0.02	0.2	<0.01	2.8	<0.1	0.18	5	<0.5	<0.2	
542162	Drill Core	2	8	0.24	2	0.064	<1	1.65	0.010	<0.01	0.2	<0.01	2.6	<0.1	0.35	7	<0.5	<0.2	
542163	Drill Core	3	16	0.47	5	0.064	1	1.75	0.016	0.01	0.3	<0.01	3.8	<0.1	0.60	6	0.5	<0.2	
542164	Drill Core	2	6	0.45	3	0.046	<1	1.49	0.020	0.01	0.2	<0.01	2.1	<0.1	0.26	5	<0.5	<0.2	
542165	Drill Core	6	9	0.31	1	0.074	1	1.22	0.013	<0.01	0.4	<0.01	2.5	<0.1	0.53	4	<0.5	<0.2	
542166	Rock	15	4	0.40	39	0.085	<1	0.99	0.194	0.25	<0.1	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2	
542167	Drill Core	37	16	0.35	2	0.144	2	1.13	0.031	<0.01	0.5	<0.01	3.5	<0.1	0.93	5	0.6	0.3	
542168	Drill Core	8	9	0.48	1	0.057	<1	1.26	0.032	<0.01	0.2	<0.01	2.9	<0.1	0.10	4	<0.5	<0.2	
542169	Drill Core	17	17	1.17	47	0.086	1	1.65	0.074	0.06	0.4	<0.01	4.5	<0.1	0.35	5	<0.5	<0.2	
542170	Drill Core	96	52	1.53	17	0.079	<1	2.55	0.031	0.11	1.7	<0.01	13.1	<0.1	0.31	12	<0.5	<0.2	
542171	Drill Core	19	48	1.50	45	0.153	<1	2.03	0.087	0.25	0.8	<0.01	7.3	0.2	0.16	9	<0.5	<0.2	
542172	Drill Core	10	20	0.59	7	0.155	2	1.21	0.131	0.02	0.5	<0.01	3.5	<0.1	0.21	4	<0.5	<0.2	
542173	Drill Core	3	6	0.47	25	0.064	4	2.93	1.008	0.11	0.4	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2	
542174	Drill Core	2	6	0.57	24	0.056	2	2.75	0.860	0.14	0.3	<0.01	2.7	<0.1	0.11	5	<0.5	<0.2	
542175	Drill Core	1	8	0.57	12	0.053	2	2.43	0.740	0.10	0.2	0.01	3.0	<0.1	0.19	4	<0.5	<0.2	
542176	Drill Core	1	8	0.40	8	0.064	1	1.69	0.556	0.06	0.2	<0.01	2.8	<0.1	0.07	3	<0.5	<0.2	
542177	Drill Core	2	7	0.34	40	0.072	1	1.94	0.766	0.13	0.2	<0.01	1.8	<0.1	0.11	3	<0.5	<0.2	
542178	Drill Core	3	8	0.34	14	0.072	1	2.86	1.167	0.11	0.2	0.04	2.1	<0.1	0.11	5	<0.5	<0.2	
542179	Drill Core	4	10	0.22	16	0.091	2	2.39	0.644	0.08	0.3	<0.01	2.6	0.1	0.98	6	1.4	0.4	
542180	Drill Core	5	7	0.55	23	0.182	1	0.89	0.215	0.07	0.3	<0.01	2.3	<0.1	0.11	3	<0.5	<0.2	
542181	Rock Pulp	7	24	0.71	111	0.125	4	1.69	0.195	0.21	4.3	0.44	2.5	<0.1	0.16	4	5.0	2.6	174
542182	Drill Core	6	10	0.66	58	0.188	1	0.96	0.182	0.11	0.3	<0.01	3.8	0.2	0.67	4	<0.5	<0.2	
542183	Drill Core	6	11	0.54	70	0.198	1	0.79	0.154	0.12	0.3	<0.01	3.4	<0.1	0.35	3	<0.5	<0.2	
542184	Drill Core	6	13	0.75	68	0.200	1	1.02	0.178	0.14	0.3	<0.01	6.0	0.1	0.66	4	<0.5	<0.2	
542185	Drill Core	7	16	0.75	60	0.127	1	0.79	0.084	0.11	0.1	0.02	10.3	0.3	0.59	4	<0.5	<0.2	

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CERTIFICATE OF ANALYSIS VAN11000920.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542186	Drill Core	2.02	1.1	139.9	9.4	91	0.4	12.2	26.2	679	3.47	30.3	4.1	2.6	153	0.2	1.1	0.4	69	2.89	0.081
542187	Drill Core	7.06	0.6	49.3	7.0	33	0.2	8.4	9.8	253	1.66	7.6	2.6	1.5	57	<0.1	0.7	0.1	48	1.31	0.099
542188	Drill Core	8.39	0.9	25.5	2.9	29	0.1	10.5	14.6	276	1.84	11.5	1.2	1.5	64	<0.1	0.8	<0.1	49	1.26	0.097
542189	Drill Core	8.00	0.7	9.6	2.3	23	<0.1	5.8	4.7	316	1.46	3.4	0.7	1.1	61	<0.1	0.8	<0.1	42	1.54	0.097
542190	Drill Core	4.21	0.4	3.5	1.3	22	<0.1	4.3	4.8	330	1.50	2.5	1.8	1.0	65	<0.1	0.7	<0.1	43	1.61	0.087
542191	Drill Core	4.69	0.9	62.5	1.2	48	0.1	6.9	12.9	525	3.88	3.8	0.7	2.1	91	<0.1	0.2	<0.1	82	1.31	0.092

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CERTIFICATE OF ANALYSIS VAN11000920.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542186	Drill Core	13	16	0.78	72	0.135	1	1.18	0.105	0.19	0.2	0.05	9.9	0.3	0.80	6	<0.5	<0.2	
542187	Drill Core	7	14	0.68	51	0.214	2	0.80	0.180	0.10	0.3	<0.01	4.0	<0.1	0.30	3	<0.5	<0.2	
542188	Drill Core	7	14	0.87	114	0.199	1	0.99	0.180	0.20	0.3	<0.01	4.0	<0.1	0.16	5	<0.5	<0.2	
542189	Drill Core	6	13	0.54	77	0.194	<1	0.68	0.198	0.11	0.2	<0.01	5.0	<0.1	0.05	3	<0.5	<0.2	
542190	Drill Core	5	13	0.61	62	0.179	1	0.71	0.178	0.09	0.2	<0.01	4.2	<0.1	<0.05	4	<0.5	<0.2	
542191	Drill Core	9	19	1.90	256	0.259	<1	2.01	0.138	0.71	0.4	<0.01	11.5	0.3	0.14	9	<0.5	<0.2	

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QUALITY CONTROL REPORT VAN11000920.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542155	Drill Core	8.53	0.3	43.7	2.2	52	0.1	14.9	4.8	1061	3.16	8.8	6.4	1.1	139	0.2	0.7	<0.1	74	4.90	0.082
REP 542155	QC		0.2	42.3	2.2	50	0.1	14.4	4.4	1065	3.11	8.3	4.4	1.1	136	0.1	0.8	<0.1	72	4.82	0.079
542159	Drill Core	5.08	0.4	20.2	2.1	54	<0.1	4.1	3.3	1111	2.81	12.4	24.9	0.3	127	0.2	0.6	0.1	46	4.78	0.081
REP 542159	QC		0.3	20.3	2.0	53	<0.1	4.5	3.2	1086	2.83	12.5	20.8	0.3	126	0.1	0.5	<0.1	46	4.81	0.080
Core Reject Duplicates																					
542132	Drill Core	6.30	0.8	132.6	2.1	113	0.4	36.4	7.6	912	2.28	12.2	6.6	0.5	95	0.4	0.6	0.1	58	4.63	0.075
DUP 542132	QC		1.0	142.3	2.2	123	0.4	38.7	7.8	1001	2.52	13.5	7.0	0.6	101	0.3	0.8	0.2	66	4.78	0.075
542167	Drill Core	6.03	0.2	340.4	3.0	31	0.6	9.9	8.3	635	3.20	16.0	48.7	0.3	131	0.1	2.5	0.4	59	3.56	0.102
DUP 542167	QC		0.2	358.3	2.8	33	0.6	10.0	8.9	661	3.25	15.6	51.1	0.3	129	0.1	2.6	0.4	60	3.59	0.101
Reference Materials																					
STD DS8	Standard		12.2	103.4	112.2	312	1.7	37.6	7.3	592	2.36	27.2	101.7	6.2	62	2.1	5.3	6.6	37	0.68	0.078
STD DS8	Standard		12.4	103.9	109.3	313	1.6	35.9	7.2	590	2.36	26.2	99.8	6.2	63	2.3	5.2	6.2	37	0.67	0.077
STD DS8	Standard		12.4	108.4	114.2	320	1.7	36.3	7.3	590	2.36	27.0	105.8	6.2	61	2.4	5.3	6.7	37	0.66	0.079
STD DS8	Standard		12.7	105.6	106.6	311	1.6	36.6	7.0	589	2.32	26.6	101.1	6.0	61	2.2	5.1	6.1	37	0.66	0.074
STD OREAS131B	Standard																				
STD R4T	Standard																				
STD SU-1B	Standard																				
STD R4T Expected																					
STD OREAS131B Expected																					
STD SU-1B Expected																					
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	1.8	2.9	48	<0.1	3.4	4.2	531	1.79	0.6	12.1	4.6	54	<0.1	<0.1	<0.1	32	0.46	0.076
G1	Prep Blank	<0.01	0.1	1.9	2.8	48	<0.1	3.5	4.2	530	1.80	0.6	4.3	4.6	54	<0.1	<0.1	<0.1	33	0.47	0.081

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QUALITY CONTROL REPORT VAN11000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
Pulp Duplicates																			
542155	Drill Core	5	54	1.11	29	0.085	2	1.52	0.045	0.10	0.2	<0.01	6.6	<0.1	0.07	5	<0.5	<0.2	
REP 542155	QC	5	53	1.05	30	0.089	<1	1.51	0.044	0.10	0.2	<0.01	6.8	<0.1	0.07	5	<0.5	<0.2	
542159	Drill Core	1	12	0.81	33	0.058	1	1.84	0.241	0.10	0.3	0.03	5.1	<0.1	<0.05	3	<0.5	<0.2	
REP 542159	QC	1	12	0.81	28	0.057	1	1.80	0.233	0.09	0.2	0.01	4.8	<0.1	<0.05	3	<0.5	<0.2	
Core Reject Duplicates																			
542132	Drill Core	1	55	0.82	18	0.046	<1	1.26	0.043	0.05	0.2	<0.01	3.7	<0.1	0.22	4	0.7	<0.2	
DUP 542132	QC	1	61	0.89	24	0.057	2	1.36	0.045	0.06	0.3	<0.01	4.2	<0.1	0.23	5	0.7	<0.2	
542167	Drill Core	37	16	0.35	2	0.144	2	1.13	0.031	<0.01	0.5	<0.01	3.5	<0.1	0.93	5	0.6	0.3	
DUP 542167	QC	35	16	0.36	1	0.139	2	1.09	0.032	<0.01	0.5	<0.01	3.4	<0.1	0.96	5	0.7	0.2	
Reference Materials																			
STD DS8	Standard	13	112	0.58	275	0.106	3	0.93	0.092	0.40	2.6	0.20	2.1	5.0	0.15	4	4.1	4.5	
STD DS8	Standard	13	112	0.58	264	0.105	2	0.88	0.092	0.39	2.7	0.16	2.1	4.9	0.15	4	4.9	4.9	
STD DS8	Standard	13	111	0.59	266	0.102	3	0.91	0.087	0.41	2.8	0.20	1.9	5.4	0.15	4	5.3	4.9	
STD DS8	Standard	13	113	0.58	272	0.103	3	0.89	0.085	0.40	2.9	0.17	1.9	5.0	0.15	4	5.3	4.6	
STD OREAS131B	Standard																		32
STD R4T	Standard																		88
STD SU-1B	Standard																		8
STD R4T Expected																			86
STD OREAS131B Expected																			33.3
STD SU-1B Expected																			6.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																		<2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
Prep Wash																			
G1	Prep Blank	8	10	0.58	218	0.112	<1	0.99	0.104	0.49	<0.1	0.03	1.8	0.3	<0.05	5	<0.5	<0.2	
G1	Prep Blank	8	11	0.57	208	0.111	<1	0.98	0.103	0.49	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.2	

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Open Gold Corp.**
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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 11, 2011
Report Date: March 21, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS VAN11001078.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-106
P.O. Number
Number of Samples: 82

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	78	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	82	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
G6Gr	1	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: EHOCT
Report Date: March 21, 2011

CERTIFICATE OF ANALYSIS VAN11001078.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542192	Drill Core	6.08	0.8	70.9	2.2	46	0.1	7.1	10.5	400	3.08	3.0	2.5	1.8	81	<0.1	0.2	<0.1	90	1.07	0.083
542193	Drill Core	7.38	2.3	64.3	1.8	50	<0.1	5.2	14.4	374	2.86	3.4	4.4	2.1	119	<0.1	0.1	<0.1	65	1.39	0.086
542194	Drill Core	8.42	1.2	78.5	4.2	55	0.2	4.6	17.0	385	2.34	3.9	1.9	1.8	117	<0.1	0.2	0.1	54	1.86	0.087
542195	Drill Core	7.80	0.9	28.7	1.8	23	<0.1	5.2	4.4	322	1.32	2.0	1.4	1.0	117	<0.1	0.3	<0.1	49	1.92	0.088
542196	Rock Pulp	0.10	10.1	134.7	7.7	48	0.2	26.5	35.9	478	3.12	1323	366.7	3.2	69	0.2	1.9	4.4	79	1.24	0.052
542197	Drill Core	8.45	1.2	52.5	3.0	28	0.1	10.1	5.0	412	1.40	6.0	5.9	1.4	181	0.2	0.7	0.1	44	2.65	0.080
542198	Drill Core	4.99	4.2	611.3	3.0	43	0.8	19.0	18.7	641	3.03	9.0	16.0	1.8	171	0.3	0.4	0.3	103	4.38	0.062
542199	Drill Core	5.36	19.9	267.2	2.3	39	0.4	13.5	7.5	765	2.99	9.2	30.6	1.4	132	0.2	0.6	0.2	73	4.59	0.063
542200	Drill Core	6.99	8.4	1121	3.7	66	1.6	6.8	7.8	1276	4.54	29.6	111.8	1.0	170	0.7	1.7	0.3	69	8.58	0.068
542201	Rock Pulp	0.10	703.9	5597	108.7	88	70.1	4.3	1.5	215	0.95	71.7	2740	0.8	145	0.4	140.1	4.2	8	0.66	0.027
542202	Drill Core	6.11	14.4	651.6	15.8	179	1.5	0.8	1.3	631	1.25	14.1	145.5	0.3	79	3.8	0.5	0.5	18	7.03	0.134
542203	Drill Core	5.53	3.2	2391	8.1	411	4.4	1.7	3.8	397	1.79	70.6	484.4	0.3	45	8.4	0.4	0.9	22	5.30	0.115
542204	Drill Core	9.38	6.6	633.2	0.8	17	1.0	1.5	3.0	638	3.09	12.9	163.9	0.4	106	0.1	0.7	0.2	48	5.52	0.075
542205	Drill Core	9.42	4.9	1302	7.3	98	2.2	3.0	4.5	439	2.24	18.8	357.8	0.3	67	2.0	0.5	0.6	29	4.49	0.132
542206	Drill Core	9.24	1.0	1003	1.1	33	1.8	4.5	4.6	617	2.63	13.9	595.9	0.3	84	0.6	0.6	0.8	38	5.95	0.092
542207	Drill Core	9.37	6.8	1138	16.9	133	1.8	8.9	6.1	996	3.99	13.9	420.7	0.6	86	2.7	0.5	0.6	78	6.95	0.062
542208	Drill Core	8.94	20.3	892.8	1.5	34	1.5	11.9	6.7	491	2.59	11.7	465.7	0.6	58	0.3	0.8	0.4	57	3.09	0.072
542209	Drill Core	5.90	9.7	201.4	3.5	88	0.4	0.7	1.9	915	3.80	15.3	114.2	0.3	64	1.2	0.3	0.1	73	6.40	0.116
542210	Drill Core	8.98	6.4	400.7	1.3	27	0.6	2.0	2.9	1122	4.61	10.8	170.0	0.4	67	0.3	0.5	0.2	76	7.37	0.061
542211	Drill Core	6.43	8.5	73.2	3.0	30	0.1	7.9	4.4	497	2.12	8.4	8.0	0.5	101	0.1	0.8	<0.1	66	3.03	0.053
542212	Drill Core	6.22	8.2	75.3	2.8	28	0.2	6.1	5.8	381	1.77	5.9	7.7	0.6	82	0.1	0.8	<0.1	62	2.82	0.053
542213	Drill Core	8.87	4.5	57.4	3.6	34	0.2	5.7	7.2	346	1.64	5.8	9.4	0.4	89	0.1	0.7	<0.1	81	2.30	0.048
542214	Drill Core	6.62	4.5	3.6	3.5	28	<0.1	2.8	2.2	370	1.31	3.2	1.2	0.5	127	0.2	0.5	<0.1	81	2.61	0.048
542215	Drill Core	2.91	1.9	16.2	1.2	25	<0.1	5.9	3.8	289	1.44	3.4	2.2	0.5	64	<0.1	0.4	<0.1	76	1.92	0.049
542216	Drill Core	3.34	2.4	18.0	1.2	26	<0.1	6.5	4.2	309	1.55	3.6	2.2	0.5	65	<0.1	0.4	<0.1	84	1.93	0.049
542217	Drill Core	6.49	2.5	10.9	1.5	17	<0.1	2.7	1.5	180	0.85	1.0	10.9	0.2	55	0.1	0.4	<0.1	30	1.34	0.030
542218	Drill Core	5.78	17.4	184.5	1.3	31	0.3	6.1	4.9	641	3.18	12.1	17.4	0.6	139	0.1	1.0	<0.1	57	4.56	0.083
542219	Drill Core	7.72	30.2	65.0	1.6	34	<0.1	4.1	3.0	656	2.25	10.1	9.4	0.8	115	<0.1	0.6	<0.1	40	4.75	0.077
542220	Drill Core	7.63	111.7	184.9	0.9	50	0.3	4.1	4.5	1416	4.55	21.3	57.0	0.7	95	0.1	0.5	0.2	68	8.59	0.125
542221	Drill Core	7.01	2.3	744.3	1.1	34	1.1	7.3	5.8	1332	5.22	29.8	417.3	0.3	83	0.3	0.7	0.3	71	9.07	0.137

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Project: EHOCT
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CERTIFICATE OF ANALYSIS VAN11001078.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	50
542192	Drill Core	6	17	1.67	266	0.271	<1	1.64	0.100	0.87	0.3	<0.01	7.0	0.5	0.19	7	<0.5	<0.2	
542193	Drill Core	7	12	1.74	244	0.216	<1	2.07	0.164	0.82	0.2	<0.01	6.9	0.4	0.17	8	<0.5	<0.2	
542194	Drill Core	8	9	1.28	94	0.201	1	1.58	0.160	0.36	0.3	<0.01	5.4	0.2	0.30	6	<0.5	<0.2	
542195	Drill Core	6	11	0.80	35	0.145	1	0.69	0.071	0.07	0.2	<0.01	4.7	<0.1	0.07	4	<0.5	<0.2	
542196	Rock Pulp	6	46	0.74	120	0.116	2	1.56	0.160	0.25	0.4	<0.01	2.1	<0.1	0.13	5	1.9	0.7	
542197	Drill Core	6	9	0.68	65	0.141	3	1.38	0.260	0.11	0.2	<0.01	3.8	<0.1	0.22	4	<0.5	<0.2	
542198	Drill Core	5	25	1.05	40	0.118	<1	1.49	0.072	0.07	0.5	<0.01	7.4	<0.1	0.85	7	1.8	0.2	
542199	Drill Core	5	19	1.11	72	0.149	2	1.57	0.095	0.09	0.5	<0.01	5.5	<0.1	0.44	6	0.6	<0.2	
542200	Drill Core	7	18	1.43	13	0.103	2	2.20	0.072	0.03	0.6	0.02	5.7	0.2	0.68	8	0.6	<0.2	
542201	Rock Pulp	5	14	0.08	146	0.005	<1	0.37	0.027	0.20	5.7	0.82	0.5	0.4	0.52	2	0.7	4.8	
542202	Drill Core	6	6	0.30	2	0.035	2	0.54	0.013	0.03	0.4	<0.01	0.7	<0.1	0.08	3	<0.5	<0.2	
542203	Drill Core	9	9	0.14	<1	0.044	<1	0.60	0.007	<0.01	1.1	<0.01	0.9	<0.1	0.24	4	<0.5	0.5	
542204	Drill Core	10	17	0.50	3	0.071	1	1.10	0.019	0.01	0.2	<0.01	3.0	<0.1	0.30	6	<0.5	<0.2	
542205	Drill Core	7	8	0.25	1	0.046	<1	0.57	0.011	<0.01	0.4	<0.01	0.8	<0.1	0.40	3	<0.5	0.3	
542206	Drill Core	7	11	0.26	1	0.044	<1	0.67	0.012	<0.01	0.3	<0.01	1.0	<0.1	0.50	4	0.5	0.4	
542207	Drill Core	3	18	0.42	7	0.069	1	1.43	0.054	0.03	0.7	<0.01	2.2	<0.1	0.43	5	0.5	0.3	
542208	Drill Core	5	17	0.45	9	0.086	<1	0.92	0.047	0.04	0.2	<0.01	1.5	<0.1	0.54	4	0.5	0.3	
542209	Drill Core	7	11	0.25	3	0.037	<1	0.76	0.016	<0.01	0.5	<0.01	1.3	<0.1	0.08	4	<0.5	<0.2	
542210	Drill Core	3	17	0.41	4	0.079	<1	1.41	0.020	0.01	0.3	<0.01	3.9	<0.1	0.15	7	<0.5	<0.2	
542211	Drill Core	3	14	0.80	12	0.137	2	1.39	0.113	0.05	0.3	<0.01	3.2	<0.1	0.20	4	<0.5	<0.2	
542212	Drill Core	3	6	0.67	9	0.149	2	1.50	0.133	0.05	0.2	<0.01	3.2	<0.1	0.38	4	0.6	<0.2	
542213	Drill Core	2	6	0.80	33	0.167	2	1.46	0.310	0.10	0.2	<0.01	3.4	<0.1	0.25	4	<0.5	<0.2	
542214	Drill Core	3	7	0.80	33	0.190	2	1.66	0.249	0.10	0.2	<0.01	4.6	<0.1	<0.05	4	<0.5	<0.2	
542215	Drill Core	2	8	0.84	38	0.177	1	1.14	0.126	0.12	0.1	<0.01	3.5	<0.1	0.10	4	<0.5	<0.2	
542216	Drill Core	2	9	0.88	39	0.186	1	1.24	0.153	0.13	0.1	<0.01	3.9	<0.1	0.12	4	<0.5	<0.2	
542217	Drill Core	<1	4	0.38	11	0.063	1	0.73	0.088	0.04	<0.1	<0.01	1.6	<0.1	<0.05	2	<0.5	<0.2	
542218	Drill Core	5	20	0.63	17	0.091	2	1.53	0.210	0.07	0.2	0.01	3.5	0.1	0.23	6	<0.5	<0.2	
542219	Drill Core	3	15	0.52	13	0.062	1	1.27	0.145	0.04	0.2	0.01	2.7	<0.1	0.13	6	<0.5	<0.2	
542220	Drill Core	8	17	0.48	2	0.051	<1	1.25	0.021	<0.01	0.4	<0.01	2.8	<0.1	0.21	7	<0.5	<0.2	
542221	Drill Core	4	11	0.26	3	0.038	1	0.85	0.014	<0.01	0.7	<0.01	1.7	<0.1	0.54	3	<0.5	<0.2	

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Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542222	Drill Core	6.15	20.4	183.5	0.9	22	0.3	3.7	3.2	1022	3.61	10.5	110.3	0.5	79	<0.1	0.8	0.1	63	4.67	0.067
542223	Drill Core	4.66	6.8	50.9	1.0	32	0.1	5.3	4.4	1319	4.59	20.3	151.6	0.5	148	<0.1	1.2	0.1	61	6.09	0.073
542224	Drill Core	3.54	4.2	61.6	1.1	26	0.1	12.9	5.8	1342	4.97	19.2	57.2	0.3	118	<0.1	1.1	0.1	53	6.41	0.069
542225	Drill Core	7.73	8.4	35.8	3.6	31	<0.1	8.6	4.5	457	1.80	4.5	8.5	0.7	133	0.1	0.6	<0.1	51	2.75	0.072
542226	Drill Core	9.13	6.5	28.2	2.4	25	<0.1	9.4	4.3	388	1.61	5.0	6.1	0.6	136	<0.1	0.5	<0.1	55	2.41	0.074
542227	Drill Core	9.04	44.0	47.6	1.8	29	<0.1	16.9	5.6	566	2.13	10.8	10.0	0.6	80	<0.1	0.6	0.1	57	3.12	0.102
542228	Drill Core	8.54	2.9	81.3	1.7	22	0.1	31.6	11.5	376	2.04	12.4	11.3	0.7	117	<0.1	0.8	0.1	55	2.44	0.077
542229	Drill Core	6.07	4.9	32.1	1.8	20	<0.1	12.8	5.2	342	1.45	9.2	7.6	0.5	171	<0.1	0.7	0.1	54	2.98	0.063
542230	Drill Core	4.72	2.1	48.5	2.2	78	<0.1	43.4	13.4	1104	2.97	50.6	14.4	1.2	168	0.2	0.5	<0.1	98	4.36	0.077
542231	Rock	2.10	0.4	5.9	2.9	47	<0.1	1.2	4.6	487	1.82	<0.5	<0.5	7.4	46	<0.1	<0.1	<0.1	37	0.58	0.077
542232	Drill Core	5.22	0.3	22.6	1.2	42	<0.1	82.0	15.8	653	3.32	6.9	2.9	2.0	106	<0.1	0.4	<0.1	86	2.65	0.065
542233	Drill Core	2.87	1.0	1.8	2.0	42	<0.1	7.0	9.6	730	3.43	1.0	11.1	1.0	236	<0.1	0.2	<0.1	136	3.31	0.110
542234	Drill Core	3.92	0.7	5.0	1.6	48	<0.1	68.2	15.7	924	3.39	8.6	1.3	1.4	162	<0.1	0.1	<0.1	80	3.69	0.049
542235	Drill Core	8.43	0.3	21.7	2.6	49	<0.1	88.8	14.5	756	3.10	12.5	2.6	1.2	87	<0.1	0.2	<0.1	75	2.63	0.050
542236	Drill Core	8.52	0.2	9.3	1.8	45	<0.1	89.7	22.4	756	3.01	26.4	3.2	1.3	144	<0.1	0.2	<0.1	85	3.82	0.054
542237	Drill Core	8.63	<0.1	1.9	1.1	52	<0.1	57.5	13.8	706	3.48	9.8	1.5	1.4	116	<0.1	0.1	<0.1	100	3.17	0.055
542238	Drill Core	8.57	0.6	213.0	7.7	55	0.4	56.9	16.2	912	3.70	8.2	14.8	1.7	140	0.1	0.5	<0.1	72	5.41	0.045
542239	Drill Core	7.94	0.6	222.1	8.3	61	0.4	57.6	17.3	962	3.89	8.6	14.1	1.8	145	0.1	0.5	<0.1	76	5.82	0.046
542240	Drill Core	8.47	1.4	196.3	4.2	35	0.3	58.1	13.9	676	2.26	15.2	30.1	1.0	104	0.2	0.9	<0.1	53	2.94	0.067
542241	Drill Core	8.55	5.0	305.3	4.0	37	0.3	41.5	41.9	726	4.44	29.5	9.2	1.0	205	0.2	2.4	0.2	67	3.53	0.059
542242	Drill Core	5.57	3.1	126.6	7.7	57	0.2	26.9	24.9	906	3.91	13.7	3.4	0.9	191	0.1	1.0	0.1	66	3.39	0.105
542243	Drill Core	6.46	0.7	54.9	2.7	58	<0.1	16.7	20.3	798	4.47	2.9	0.5	0.3	173	<0.1	0.3	<0.1	90	2.43	0.148
542244	Drill Core	6.03	1.8	115.3	2.4	18	0.2	7.9	25.7	271	2.01	6.7	2.1	0.4	64	<0.1	0.6	<0.1	51	1.45	0.065
542245	Drill Core	6.20	0.5	17.7	0.8	26	<0.1	4.4	10.3	329	2.52	1.5	0.7	0.4	78	<0.1	0.4	<0.1	81	1.72	0.060
542246	Rock Pulp	0.10	7.7	112.2	13.4	56	>100	14.6	10.3	609	3.49	231.1	11728	2.5	63	0.3	8.4	14.6	64	1.52	0.046
542247	Drill Core	9.38	0.9	43.5	1.2	36	0.1	6.8	16.8	355	3.15	2.1	4.2	0.6	85	<0.1	0.3	<0.1	108	1.62	0.063
542248	Drill Core	9.30	0.3	37.9	1.1	34	<0.1	6.4	14.9	299	3.53	2.2	1.4	0.8	55	<0.1	0.3	<0.1	104	1.27	0.062
542249	Drill Core	8.98	0.2	50.8	0.9	36	<0.1	7.1	15.8	326	3.45	2.7	1.8	0.6	53	<0.1	0.4	<0.1	111	1.40	0.062
542250	Drill Core	8.01	0.3	20.7	1.0	30	<0.1	6.5	9.4	279	2.36	2.4	2.5	0.4	37	<0.1	0.4	<0.1	79	0.96	0.057
542251	Drill Core	8.12	0.2	17.4	1.4	41	<0.1	46.0	10.6	639	2.72	6.0	6.5	1.2	77	<0.1	0.3	<0.1	57	2.35	0.077

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Project: EHOCT
Report Date: March 21, 2011

CERTIFICATE OF ANALYSIS VAN11001078.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	50
542222	Drill Core	3	20	0.51	16	0.065	<1	1.16	0.036	0.04	0.3	<0.01	2.5	<0.1	0.13	5	<0.5	<0.2	
542223	Drill Core	3	25	0.78	6	0.056	2	1.31	0.047	0.02	0.4	0.02	3.1	0.1	0.15	7	<0.5	<0.2	
542224	Drill Core	3	16	0.59	6	0.038	1	1.16	0.037	0.01	0.3	0.01	2.3	0.1	0.57	6	0.7	<0.2	
542225	Drill Core	3	19	0.77	23	0.101	2	1.74	0.165	0.07	0.2	<0.01	2.5	<0.1	0.12	5	<0.5	<0.2	
542226	Drill Core	3	20	0.71	27	0.117	3	1.93	0.235	0.08	0.2	<0.01	3.5	<0.1	0.14	5	<0.5	<0.2	
542227	Drill Core	5	26	0.63	31	0.083	1	1.24	0.091	0.07	0.3	0.01	3.3	<0.1	0.20	5	0.8	<0.2	
542228	Drill Core	4	19	0.70	36	0.112	2	1.48	0.193	0.09	0.2	0.01	3.1	0.1	0.58	5	1.5	<0.2	
542229	Drill Core	3	14	0.63	29	0.106	4	2.24	0.303	0.08	0.2	<0.01	2.9	<0.1	0.21	5	0.9	<0.2	
542230	Drill Core	5	50	1.47	34	0.131	2	1.83	0.116	0.08	0.3	0.01	6.1	<0.1	0.25	7	0.8	<0.2	
542231	Rock	11	4	0.47	32	0.079	<1	0.96	0.109	0.22	0.1	<0.01	1.8	0.2	<0.05	4	<0.5	<0.2	
542232	Drill Core	7	201	2.16	109	0.234	<1	1.91	0.068	0.60	0.2	0.02	8.0	0.2	0.07	7	<0.5	<0.2	
542233	Drill Core	7	4	1.32	117	0.074	<1	1.89	0.148	0.38	0.3	<0.01	9.6	0.2	<0.05	9	<0.5	<0.2	
542234	Drill Core	9	137	1.55	42	0.019	<1	1.77	0.037	0.08	<0.1	<0.01	8.4	<0.1	<0.05	7	<0.5	<0.2	
542235	Drill Core	6	172	1.38	33	0.033	<1	1.69	0.041	0.06	<0.1	<0.01	8.0	<0.1	0.05	6	<0.5	<0.2	
542236	Drill Core	7	180	1.28	29	0.029	<1	1.52	0.051	0.05	<0.1	<0.01	9.3	<0.1	<0.05	6	<0.5	<0.2	
542237	Drill Core	8	142	1.67	38	0.045	1	1.76	0.053	0.07	<0.1	<0.01	9.8	<0.1	<0.05	6	<0.5	<0.2	
542238	Drill Core	10	108	1.78	29	0.036	<1	1.80	0.033	0.05	0.1	<0.01	8.9	<0.1	0.29	7	0.6	<0.2	
542239	Drill Core	11	111	1.89	31	0.039	3	1.86	0.036	0.06	0.1	<0.01	9.5	<0.1	0.30	7	1.0	<0.2	
542240	Drill Core	7	47	0.82	111	0.084	<1	1.03	0.081	0.11	0.2	<0.01	5.0	<0.1	0.25	4	<0.5	<0.2	
542241	Drill Core	4	65	0.82	119	0.086	<1	1.21	0.060	0.11	0.1	<0.01	8.3	0.4	0.92	8	<0.5	<0.2	
542242	Drill Core	10	37	0.97	59	0.047	<1	1.49	0.045	0.16	0.1	<0.01	5.1	0.2	0.41	6	<0.5	<0.2	
542243	Drill Core	5	19	1.70	144	0.120	1	2.10	0.145	0.32	0.4	<0.01	4.8	<0.1	0.12	8	<0.5	<0.2	
542244	Drill Core	3	6	0.79	33	0.167	1	0.86	0.104	0.06	0.3	<0.01	2.9	<0.1	0.45	3	0.6	<0.2	
542245	Drill Core	3	8	1.11	147	0.191	<1	1.20	0.088	0.40	0.2	<0.01	4.2	0.2	0.05	5	<0.5	<0.2	
542246	Rock Pulp	6	24	0.71	107	0.110	2	1.57	0.167	0.21	4.5	0.43	2.4	<0.1	0.17	5	5.5	2.8	160
542247	Drill Core	3	9	1.73	128	0.186	<1	1.69	0.078	0.32	0.3	<0.01	5.6	0.2	0.09	8	0.7	<0.2	
542248	Drill Core	3	9	1.59	38	0.212	1	1.75	0.080	0.13	0.3	<0.01	4.4	<0.1	0.07	8	<0.5	<0.2	
542249	Drill Core	3	11	1.59	159	0.238	<1	1.80	0.076	0.36	0.2	<0.01	4.8	0.1	0.07	8	<0.5	<0.2	
542250	Drill Core	3	10	1.05	175	0.210	1	1.20	0.074	0.35	0.2	<0.01	2.9	0.1	<0.05	5	0.6	<0.2	
542251	Drill Core	5	91	1.02	15	0.123	1	1.19	0.072	0.04	0.3	<0.01	5.2	<0.1	0.06	5	<0.5	<0.2	

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Project: EHOCT
Report Date: March 21, 2011

CERTIFICATE OF ANALYSIS VAN11001078.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542252	Drill Core	8.13	2.2	10.3	2.1	25	<0.1	27.2	6.9	499	1.83	6.5	11.5	1.2	96	0.1	0.4	<0.1	37	2.51	0.073
542253	Drill Core	6.21	0.5	17.5	2.8	17	<0.1	14.1	4.3	400	1.26	5.8	23.1	1.1	90	0.1	0.6	<0.1	35	1.88	0.069
542254	Drill Core	5.72	0.2	12.5	2.9	36	<0.1	38.0	8.3	755	2.55	3.7	1.8	1.6	219	<0.1	0.2	<0.1	70	3.31	0.071
542255	Drill Core	8.58	1.0	9.1	2.1	26	<0.1	26.4	6.3	450	1.91	5.4	3.2	1.7	127	<0.1	0.3	<0.1	48	1.99	0.076
542256	Drill Core	9.10	0.3	3.1	1.5	14	<0.1	16.0	5.0	250	1.05	10.1	155.0	1.3	36	<0.1	0.3	<0.1	26	1.26	0.081
542257	Drill Core	9.06	0.7	5.1	1.0	11	<0.1	16.9	6.2	169	0.77	16.1	7.7	1.4	24	<0.1	0.3	<0.1	20	0.89	0.080
542258	Drill Core	9.87	0.2	4.8	1.7	14	<0.1	22.8	9.4	217	0.99	34.1	11.1	1.4	34	<0.1	0.4	<0.1	24	1.10	0.086
542259	Drill Core	5.99	0.1	3.5	1.0	17	<0.1	24.8	9.2	227	1.25	22.0	1.9	1.5	34	<0.1	0.3	<0.1	31	0.98	0.070
542260	Drill Core	7.04	0.4	6.2	0.8	12	<0.1	16.9	7.6	185	0.88	19.4	2.4	1.2	24	<0.1	0.3	<0.1	21	0.89	0.075
542261	Rock Pulp	0.10	9.8	130.3	8.0	50	0.2	26.7	33.8	491	3.13	1347	346.5	3.1	74	0.3	2.2	4.7	73	1.29	0.058
542262	Drill Core	6.44	0.2	12.4	2.5	24	<0.1	24.3	11.0	434	1.87	19.2	5.4	1.2	155	0.1	0.5	<0.1	42	2.92	0.067
542263	Drill Core	8.55	0.4	4.9	2.0	24	<0.1	17.9	9.5	422	1.88	8.3	3.6	1.4	105	<0.1	0.6	<0.1	53	2.37	0.071
542264	Drill Core	7.73	0.6	103.4	1.1	24	0.2	25.8	11.0	280	1.72	10.3	14.7	1.0	63	<0.1	0.4	<0.1	48	1.30	0.073
542265	Drill Core	8.22	0.5	20.4	1.2	19	<0.1	17.3	10.0	235	1.50	8.3	2.4	1.0	47	<0.1	0.4	<0.1	41	1.11	0.076
542266	Drill Core	5.31	0.3	3.1	1.6	40	<0.1	17.0	15.7	400	3.00	5.7	0.7	0.7	88	<0.1	0.3	<0.1	84	1.79	0.071
542267	Drill Core	5.39	0.3	138.0	1.9	31	0.1	35.8	16.2	426	2.81	7.9	<0.5	1.1	118	<0.1	0.4	<0.1	70	2.24	0.069
542268	Drill Core	9.16	0.3	4.2	1.6	33	<0.1	24.1	10.7	602	2.84	1.8	<0.5	1.6	151	<0.1	0.3	<0.1	69	2.97	0.074
542269	Drill Core	5.62	0.2	181.2	1.3	35	0.2	9.2	13.0	498	3.58	2.1	14.5	0.7	104	<0.1	0.4	<0.1	134	2.33	0.072
542270	Drill Core	8.70	0.3	27.3	0.9	41	<0.1	10.7	23.6	652	5.35	2.1	0.5	0.8	146	<0.1	0.3	<0.1	160	3.64	0.061
542271	Drill Core	7.73	0.6	32.5	0.8	34	<0.1	7.0	17.9	429	4.77	1.2	1.4	1.0	55	<0.1	0.3	<0.1	165	1.16	0.067
542272	Drill Core	4.35	0.5	44.7	0.7	33	<0.1	7.9	19.3	284	4.18	1.3	<0.5	1.0	45	<0.1	0.2	<0.1	168	0.81	0.066
542273	Drill Core	7.38	0.2	49.0	0.7	36	<0.1	7.9	17.9	215	4.34	0.6	1.5	1.0	36	<0.1	0.2	<0.1	171	0.67	0.065

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CERTIFICATE OF ANALYSIS VAN11001078.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	50
542252	Drill Core	5	58	0.64	54	0.119	<1	0.72	0.061	0.06	0.3	<0.01	3.2	<0.1	<0.05	3	<0.5	<0.2	
542253	Drill Core	4	45	0.42	62	0.121	<1	0.41	0.072	0.07	0.3	<0.01	2.9	<0.1	<0.05	2	<0.5	<0.2	
542254	Drill Core	7	83	0.97	40	0.084	<1	0.99	0.054	0.06	0.2	<0.01	8.2	<0.1	<0.05	5	<0.5	<0.2	
542255	Drill Core	6	52	0.83	48	0.110	<1	0.70	0.070	0.05	0.2	<0.01	4.3	<0.1	<0.05	4	<0.5	<0.2	
542256	Drill Core	5	33	0.38	55	0.127	<1	0.38	0.060	0.05	0.2	<0.01	2.0	<0.1	<0.05	2	<0.5	<0.2	
542257	Drill Core	5	31	0.30	37	0.122	<1	0.29	0.060	0.04	0.3	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2	
542258	Drill Core	5	38	0.37	48	0.125	<1	0.37	0.064	0.07	0.2	<0.01	1.9	<0.1	<0.05	2	<0.5	<0.2	
542259	Drill Core	5	50	0.51	50	0.136	<1	0.55	0.058	0.07	0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2	
542260	Drill Core	5	26	0.32	28	0.123	<1	0.32	0.053	0.03	0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2	
542261	Rock Pulp	6	45	0.76	123	0.117	4	1.62	0.165	0.26	0.4	0.02	2.3	<0.1	0.10	5	2.4	0.8	
542262	Drill Core	5	47	0.67	72	0.138	2	0.79	0.079	0.06	0.2	<0.01	3.2	<0.1	<0.05	4	<0.5	<0.2	
542263	Drill Core	5	38	0.62	73	0.173	2	0.75	0.113	0.07	0.4	<0.01	4.1	<0.1	<0.05	3	<0.5	<0.2	
542264	Drill Core	5	64	0.67	136	0.203	2	0.73	0.103	0.18	0.3	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2	
542265	Drill Core	5	41	0.57	98	0.182	2	0.64	0.103	0.15	0.2	<0.01	2.7	<0.1	<0.05	3	<0.5	<0.2	
542266	Drill Core	3	29	1.19	368	0.274	1	1.43	0.110	0.70	0.2	<0.01	3.6	0.3	<0.05	7	<0.5	<0.2	
542267	Drill Core	6	43	0.97	179	0.187	2	1.07	0.111	0.32	0.3	<0.01	4.5	0.2	0.17	5	0.7	<0.2	
542268	Drill Core	8	47	1.08	88	0.158	1	1.11	0.119	0.15	0.3	<0.01	5.9	<0.1	<0.05	5	<0.5	<0.2	
542269	Drill Core	4	15	1.49	148	0.202	2	1.52	0.106	0.25	0.3	<0.01	9.1	<0.1	0.05	7	<0.5	<0.2	
542270	Drill Core	3	16	2.12	192	0.186	2	2.48	0.066	0.26	<0.1	<0.01	9.2	<0.1	0.05	9	<0.5	<0.2	
542271	Drill Core	3	19	1.49	160	0.139	1	1.46	0.092	0.14	<0.1	<0.01	5.1	<0.1	<0.05	7	<0.5	<0.2	
542272	Drill Core	3	19	1.48	463	0.156	1	1.53	0.127	0.38	<0.1	<0.01	4.3	<0.1	0.09	7	<0.5	<0.2	
542273	Drill Core	3	20	1.18	608	0.139	<1	1.36	0.148	0.43	<0.1	<0.01	3.1	<0.1	<0.05	7	<0.5	<0.2	

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QUALITY CONTROL REPORT VAN11001078.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
REP G1	QC		0.1	1.6	3.1	45	<0.1	3.4	4.0	576	1.93	<0.5	<0.5	5.6	59	<0.1	<0.1	<0.1	38	0.48	0.067
542246	Rock Pulp	0.10	7.7	112.2	13.4	56	>100	14.6	10.3	609	3.49	231.1	11728	2.5	63	0.3	8.4	14.6	64	1.52	0.046
REP 542246	QC		8.1	115.4	14.2	57	>100	15.4	10.6	584	3.44	232.0	11542	2.5	66	0.4	8.3	15.3	63	1.50	0.049
542259	Drill Core	5.99	0.1	3.5	1.0	17	<0.1	24.8	9.2	227	1.25	22.0	1.9	1.5	34	<0.1	0.3	<0.1	31	0.98	0.070
REP 542259	QC		0.2	2.9	1.0	18	<0.1	22.4	9.1	222	1.22	20.6	2.4	1.4	34	<0.1	0.3	<0.1	30	0.95	0.070
542273	Drill Core	7.38	0.2	49.0	0.7	36	<0.1	7.9	17.9	215	4.34	0.6	1.5	1.0	36	<0.1	0.2	<0.1	171	0.67	0.065
REP 542273	QC		0.3	47.8	0.7	35	<0.1	7.0	17.6	217	4.29	1.1	3.1	1.0	37	<0.1	0.2	<0.1	168	0.69	0.064
Core Reject Duplicates																					
542226	Drill Core	9.13	6.5	28.2	2.4	25	<0.1	9.4	4.3	388	1.61	5.0	6.1	0.6	136	<0.1	0.5	<0.1	55	2.41	0.074
DUP 542226	QC		5.6	28.5	2.6	27	<0.1	10.0	4.4	370	1.63	5.7	3.7	0.6	133	<0.1	0.6	<0.1	56	2.43	0.072
Reference Materials																					
STD CDN-ME-3	Standard																				
STD DS8	Standard		12.5	103.0	118.3	298	1.6	36.5	6.9	595	2.30	22.9	97.6	5.9	55	2.0	5.1	6.1	36	0.65	0.077
STD DS8	Standard		13.0	108.6	122.1	311	1.6	37.2	7.4	598	2.41	23.6	98.9	6.1	59	2.1	5.2	6.3	37	0.68	0.082
STD DS8	Standard		11.7	106.8	124.8	303	1.6	35.6	7.1	585	2.30	25.2	106.8	6.6	59	2.1	5.4	6.7	36	0.65	0.075
STD DS8	Standard		12.0	103.0	119.1	299	1.6	35.9	7.3	574	2.28	24.8	96.9	6.7	60	2.2	5.3	6.7	36	0.65	0.074
STD DS8	Standard		12.6	108.7	124.6	294	1.6	37.0	7.3	597	2.37	24.0	107.3	6.8	59	2.1	5.3	6.3	42	0.67	0.069
STD DS8	Standard		13.0	109.7	125.4	298	1.6	37.4	7.5	595	2.41	24.2	102.1	7.1	60	2.2	5.3	6.4	43	0.69	0.070
STD DS8	Standard		13.2	110.2	122.3	309	1.6	37.9	7.5	611	2.41	26.8	108.5	7.0	66	2.2	5.9	6.9	39	0.69	0.082
STD DS8	Standard		13.1	110.6	123.5	312	1.5	37.4	7.3	606	2.42	26.4	94.2	7.1	67	2.2	5.8	6.9	39	0.70	0.080
STD CDN-ME-3 Expected																					
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 21, 2011

QUALITY CONTROL REPORT VAN11001078.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	50
Pulp Duplicates																			
REP G1	QC	10	8	0.54	199	0.128	<1	0.98	0.097	0.48	<0.1	<0.01	1.9	0.3	<0.05	5	<0.5	<0.2	
542246	Rock Pulp	6	24	0.71	107	0.110	2	1.57	0.167	0.21	4.5	0.43	2.4	<0.1	0.17	5	5.5	2.8	160
REP 542246	QC	6	23	0.70	106	0.106	2	1.60	0.168	0.21	4.5	0.43	2.2	<0.1	0.17	5	6.1	2.6	
542259	Drill Core	5	50	0.51	50	0.136	<1	0.55	0.058	0.07	0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2	
REP 542259	QC	5	49	0.49	47	0.137	<1	0.54	0.055	0.07	0.2	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2	
542273	Drill Core	3	20	1.18	608	0.139	<1	1.36	0.148	0.43	<0.1	<0.01	3.1	<0.1	<0.05	7	<0.5	<0.2	
REP 542273	QC	4	19	1.14	596	0.145	1	1.33	0.155	0.43	<0.1	<0.01	3.2	<0.1	<0.05	7	0.6	<0.2	
Core Reject Duplicates																			
542226	Drill Core	3	20	0.71	27	0.117	3	1.93	0.235	0.08	0.2	<0.01	3.5	<0.1	0.14	5	<0.5	<0.2	
DUP 542226	QC	3	19	0.70	27	0.119	3	1.90	0.229	0.09	0.2	<0.01	3.4	<0.1	0.15	5	<0.5	<0.2	
Reference Materials																			
STD CDN-ME-3	Standard																		265
STD DS8	Standard	12	111	0.57	262	0.095	3	0.84	0.080	0.38	2.9	0.17	1.6	5.4	0.15	4	4.5	4.9	
STD DS8	Standard	13	116	0.60	273	0.101	2	0.89	0.084	0.41	2.9	0.17	1.7	5.5	0.15	4	4.3	4.9	
STD DS8	Standard	11	111	0.58	252	0.106	3	0.86	0.077	0.40	2.9	0.20	1.9	5.0	0.15	4	4.9	5.1	
STD DS8	Standard	11	111	0.57	251	0.106	2	0.83	0.077	0.39	2.8	0.18	1.8	5.1	0.15	4	4.5	4.8	
STD DS8	Standard	13	114	0.58	249	0.109	3	0.85	0.078	0.38	2.9	0.18	1.8	5.1	0.16	4	5.6	5.2	
STD DS8	Standard	14	115	0.59	254	0.117	3	0.88	0.081	0.39	2.7	0.17	1.9	5.3	0.16	4	5.3	4.9	
STD DS8	Standard	14	115	0.60	271	0.114	3	0.90	0.080	0.41	2.9	0.19	2.1	5.4	0.15	4	5.2	5.5	
STD DS8	Standard	15	113	0.60	265	0.117	3	0.91	0.082	0.41	2.9	0.19	2.1	5.3	0.15	5	5.5	4.8	
STD CDN-ME-3 Expected																			276
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																		<50
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
Prep Wash																			

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Project: EHOCT
Report Date: March 21, 2011

QUALITY CONTROL REPORT VAN11001078.1

		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
G1	Prep Blank	<0.01	<0.1	1.7	3.1	45	<0.1	3.5	4.2	570	1.99	<0.5	0.5	5.0	52	<0.1	<0.1	<0.1	37	0.42	0.069
G1	Prep Blank	<0.01																			
G1	Prep Blank		<0.1	1.7	3.2	46	<0.1	3.5	4.2	570	1.95	<0.5	<0.5	5.9	62	<0.1	<0.1	<0.1	38	0.47	0.069

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QUALITY CONTROL REPORT VAN11001078.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2	G6Gr Ag gm/t 50
G1	Prep Blank	8	8	0.54	201	0.115	1	0.92	0.081	0.46	<0.1	<0.01	1.7	0.3	<0.05	5	<0.5	<0.2	
G1	Prep Blank																		
G1	Prep Blank	10	8	0.54	206	0.129	<1	1.00	0.098	0.48	<0.1	<0.01	2.1	0.4	<0.05	5	<0.5	<0.2	

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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 11, 2011
Report Date: March 17, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN11001079.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-107
P.O. Number
Number of Samples: 34

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	31	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	33	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: EHOCT
Report Date: March 17, 2011

CERTIFICATE OF ANALYSIS VAN11001079.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542720	Rock Pulp	0.10	9.9	132.1	8.1	48	0.1	27.1	36.0	490	3.05	1293	392.1	3.2	72	0.2	2.0	4.2	71	1.34	0.051
542721	Drill Core	3.20	11.5	180.0	1.9	47	0.5	94.5	17.7	908	3.83	22.8	78.4	1.8	145	0.1	1.3	0.5	47	10.91	0.059
542722	Drill Core	4.63	8.2	9.7	1.8	12	<0.1	39.7	4.3	148	0.72	17.4	14.6	3.1	24	<0.1	0.6	0.3	25	1.07	0.064
542723	Drill Core	5.71	0.8	28.3	1.4	28	<0.1	86.6	14.1	284	2.08	20.7	10.9	5.5	30	<0.1	0.8	<0.1	50	1.21	0.080
542724	Drill Core	2.43	13.0	1788	3.8	36	2.4	188.6	200.5	1187	17.64	58.1	690.9	0.3	41	0.4	1.3	2.7	20	6.74	0.040
542725	Drill Core	3.93	0.6	355.1	4.7	32	0.6	54.3	30.2	1092	4.67	49.6	183.2	0.9	168	0.2	1.7	0.4	36	12.72	0.053
542726	Drill Core	5.09	0.6	193.9	2.0	10	0.4	53.7	21.5	448	3.05	21.0	156.4	0.7	89	<0.1	1.5	0.3	26	8.30	0.051
542727	Drill Core	5.50	1.7	114.8	1.5	16	0.2	50.8	13.5	735	2.69	14.9	151.9	1.0	125	<0.1	1.1	0.2	25	10.78	0.048
542728	Drill Core	4.98	28.0	147.9	9.8	59	0.2	82.9	21.7	1077	3.33	19.4	42.1	0.8	195	0.3	1.7	0.2	34	13.92	0.056
542729	Drill Core	6.86	2.6	226.5	1.1	34	0.3	89.3	26.1	666	3.37	11.8	45.0	3.0	114	<0.1	1.4	0.2	53	4.90	0.068
542730	Drill Core	7.15	4.7	42.6	1.1	17	<0.1	64.3	15.1	252	1.52	7.2	7.5	2.8	64	<0.1	0.8	<0.1	38	1.78	0.060
542731	Drill Core	8.34	0.4	25.9	0.8	28	<0.1	77.9	14.7	307	2.26	5.9	5.9	2.8	48	<0.1	0.7	<0.1	60	1.61	0.063
542732	Drill Core	8.35	0.5	14.5	0.6	38	<0.1	99.1	17.1	340	3.13	4.0	2.0	3.1	44	<0.1	0.4	<0.1	90	1.19	0.057
542733	Drill Core	8.50	1.0	36.7	0.6	31	<0.1	76.4	18.1	290	2.78	6.3	2.2	2.6	30	<0.1	0.5	<0.1	76	0.76	0.055
542734	Drill Core	8.62	9.0	9.6	0.5	21	<0.1	52.9	12.1	244	1.73	10.1	3.0	1.9	23	<0.1	0.5	<0.1	63	0.79	0.056
542735	Rock Pulp	0.10	772.3	5426	107.7	87	70.5	4.2	1.6	214	0.95	70.3	2758	0.9	143	0.2	136.8	4.1	8	0.66	0.025
542736	Drill Core	8.99	7.5	26.0	0.5	31	<0.1	77.3	13.7	313	2.45	8.6	5.0	2.5	21	<0.1	0.7	<0.1	77	0.68	0.074
542737	Drill Core	8.81	9.7	9.5	0.4	30	<0.1	92.5	12.5	302	2.46	4.3	1.9	2.4	24	<0.1	0.5	<0.1	80	0.58	0.058
542738	Drill Core	6.99	0.3	24.1	0.6	31	<0.1	97.5	16.3	377	2.55	6.2	5.1	2.0	50	<0.1	0.6	<0.1	76	1.27	0.047
542739	Drill Core	4.64	9.1	24.7	3.6	23	<0.1	55.2	11.8	398	1.28	9.4	9.5	1.8	78	0.1	0.6	0.1	40	2.32	0.068
542740	Drill Core	5.12	72.8	18.9	2.4	19	<0.1	28.1	13.2	369	1.18	8.4	5.9	1.1	98	<0.1	0.6	<0.1	43	2.15	0.065
542741	Drill Core	8.81	12.6	12.6	9.9	31	<0.1	26.2	9.4	508	1.65	7.5	3.5	2.4	136	<0.1	0.8	<0.1	48	3.27	0.066
542742	Drill Core	8.59	10.5	14.3	2.8	28	<0.1	16.7	8.0	498	1.87	6.3	9.8	0.7	82	<0.1	0.6	<0.1	62	2.92	0.044
542743	Drill Core	7.71	1.7	137.5	3.1	44	0.2	18.6	19.8	670	3.78	25.1	81.5	2.1	56	<0.1	0.7	0.2	56	3.14	0.049
542744	Drill Core	7.53	1.1	143.9	3.0	33	0.2	7.9	10.1	377	2.72	5.4	26.5	4.9	34	0.1	0.3	<0.1	23	1.14	0.045
542745	Drill Core	8.66	1.7	82.0	2.4	34	0.1	32.6	13.0	525	3.04	10.9	37.8	1.7	64	<0.1	0.6	<0.1	67	2.13	0.060
542746	Drill Core	7.63	0.5	45.4	2.6	34	<0.1	35.1	11.6	607	2.79	8.4	141.6	1.0	87	<0.1	0.6	<0.1	77	2.78	0.066
542747	Drill Core	7.46	0.7	89.5	3.2	30	0.2	38.9	15.9	530	2.58	16.2	539.4	1.5	59	<0.1	0.6	<0.1	66	2.43	0.064
542748	Drill Core	4.83	6.5	34.3	1.7	39	<0.1	19.5	16.9	457	3.17	13.9	10.1	1.0	44	<0.1	0.4	<0.1	105	1.56	0.056
542749	Drill Core	2.82	4.0	14.8	2.5	22	<0.1	18.1	10.5	307	1.60	25.4	14.7	1.2	32	<0.1	0.3	<0.1	46	1.47	0.057

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 17, 2011

CERTIFICATE OF ANALYSIS VAN11001079.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542720	Rock Pulp	7	47	0.74	122	0.129	3	1.62	0.174	0.25	0.4	<0.01	2.5	<0.1	0.11	5	2.3	0.7
542721	Drill Core	7	97	1.46	43	0.131	3	1.80	0.043	0.28	0.5	<0.01	4.5	0.2	1.20	5	0.8	1.2
542722	Drill Core	10	51	0.39	51	0.138	<1	0.32	0.049	0.12	0.2	<0.01	1.8	<0.1	<0.05	2	<0.5	0.3
542723	Drill Core	17	91	1.01	97	0.271	1	1.13	0.080	0.63	0.2	<0.01	2.8	0.2	0.07	6	<0.5	<0.2
542724	Drill Core	2	20	0.21	4	0.045	2	1.02	0.021	0.03	0.6	<0.01	1.7	0.2	4.73	5	15.3	1.9
542725	Drill Core	4	95	0.41	21	0.082	2	1.27	0.079	0.05	0.4	<0.01	3.2	<0.1	1.04	5	1.0	<0.2
542726	Drill Core	4	63	0.15	19	0.081	2	0.84	0.131	0.05	0.4	<0.01	1.6	<0.1	1.07	3	0.6	<0.2
542727	Drill Core	4	54	0.24	16	0.073	3	1.15	0.208	0.05	0.3	<0.01	2.0	<0.1	0.65	3	<0.5	<0.2
542728	Drill Core	7	87	0.59	19	0.089	3	1.15	0.034	0.08	0.5	<0.01	3.8	<0.1	0.59	4	0.8	<0.2
542729	Drill Core	12	97	0.99	69	0.198	2	1.23	0.064	0.33	0.3	<0.01	5.0	0.2	0.83	5	0.6	<0.2
542730	Drill Core	13	84	0.77	59	0.188	2	0.82	0.086	0.27	0.3	<0.01	2.6	0.1	0.14	4	<0.5	<0.2
542731	Drill Core	11	135	1.20	38	0.240	1	1.11	0.055	0.19	0.4	<0.01	3.3	0.1	0.12	6	<0.5	<0.2
542732	Drill Core	9	229	2.25	140	0.336	<1	2.00	0.048	0.99	0.4	<0.01	6.8	0.4	0.06	8	<0.5	<0.2
542733	Drill Core	9	174	1.75	166	0.315	<1	1.63	0.063	1.23	0.2	<0.01	4.9	0.5	0.12	7	<0.5	<0.2
542734	Drill Core	8	169	1.20	144	0.273	<1	1.07	0.071	0.75	0.3	<0.01	3.2	0.3	<0.05	4	<0.5	<0.2
542735	Rock Pulp	5	13	0.07	145	0.005	<1	0.39	0.028	0.22	5.5	0.82	0.4	0.4	0.49	2	0.6	4.4
542736	Drill Core	9	235	1.61	243	0.340	1	1.53	0.090	1.14	0.3	<0.01	4.1	0.5	<0.05	6	<0.5	<0.2
542737	Drill Core	9	229	1.77	224	0.305	<1	1.61	0.080	1.21	0.2	<0.01	4.0	0.5	0.06	6	<0.5	<0.2
542738	Drill Core	7	217	1.91	106	0.252	<1	1.47	0.061	0.77	0.2	<0.01	4.8	0.4	0.21	6	<0.5	<0.2
542739	Drill Core	8	53	0.55	57	0.189	<1	0.54	0.084	0.08	0.4	<0.01	2.4	<0.1	0.08	4	<0.5	<0.2
542740	Drill Core	6	49	0.59	67	0.193	<1	0.42	0.099	0.10	0.2	<0.01	2.4	<0.1	<0.05	3	<0.5	<0.2
542741	Drill Core	8	40	0.76	90	0.218	<1	0.74	0.121	0.09	0.3	<0.01	3.2	<0.1	0.08	5	<0.5	<0.2
542742	Drill Core	3	56	1.07	36	0.185	1	1.20	0.113	0.08	0.2	<0.01	6.7	<0.1	<0.05	5	<0.5	<0.2
542743	Drill Core	9	42	1.30	159	0.051	2	1.86	0.056	0.12	0.1	<0.01	8.9	0.1	0.63	8	<0.5	<0.2
542744	Drill Core	18	14	1.07	197	0.108	<1	1.22	0.057	0.14	0.1	<0.01	6.7	<0.1	0.21	7	<0.5	<0.2
542745	Drill Core	8	60	1.04	62	0.193	1	1.14	0.078	0.07	0.2	<0.01	7.1	<0.1	0.30	6	<0.5	<0.2
542746	Drill Core	6	63	1.16	40	0.175	2	1.25	0.058	0.06	0.3	<0.01	6.3	<0.1	0.15	6	<0.5	<0.2
542747	Drill Core	7	58	0.93	55	0.198	1	1.06	0.086	0.07	0.2	<0.01	5.7	<0.1	0.21	5	<0.5	<0.2
542748	Drill Core	5	27	1.50	103	0.283	1	1.61	0.079	0.18	0.3	<0.01	5.7	<0.1	0.07	7	<0.5	<0.2
542749	Drill Core	5	37	0.67	31	0.183	1	0.77	0.073	0.07	0.3	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 17, 2011

CERTIFICATE OF ANALYSIS VAN11001079.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542750	Drill Core	3.13	4.9	21.1	2.5	22	<0.1	18.5	10.3	305	1.59	27.2	7.9	1.1	31	<0.1	0.3	<0.1	45	1.51	0.055
542751	Drill Core	5.10	3.1	4.3	24.3	23	0.2	24.3	11.9	397	1.62	27.7	20.4	1.4	51	<0.1	0.2	0.5	44	1.74	0.067
542752	Drill Core	7.15	6.6	8.4	1.7	24	<0.1	31.4	12.9	421	1.89	45.8	3.9	1.7	83	<0.1	0.2	<0.1	47	1.67	0.067
542753	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.

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CERTIFICATE OF ANALYSIS VAN11001079.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542750	Drill Core	5	35	0.66	28	0.178	2	0.80	0.065	0.06	0.3	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
542751	Drill Core	7	48	0.68	40	0.172	<1	0.63	0.076	0.08	0.2	<0.01	3.4	<0.1	<0.05	3	<0.5	<0.2
542752	Drill Core	7	57	0.81	46	0.188	<1	0.69	0.077	0.11	0.3	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
542753	Drill Core	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.

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Project: EHOCT
Report Date: March 17, 2011

QUALITY CONTROL REPORT VAN11001079.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542735	Rock Pulp	0.10	772.3	5426	107.7	87	70.5	4.2	1.6	214	0.95	70.3	2758	0.9	143	0.2	136.8	4.1	8	0.66	0.025
REP 542735	QC		774.9	5554	109.1	87	71.6	4.2	1.5	218	0.95	70.3	2691	0.9	144	0.4	140.5	4.3	9	0.66	0.026
Core Reject Duplicates																					
542747	Drill Core	7.46	0.7	89.5	3.2	30	0.2	38.9	15.9	530	2.58	16.2	539.4	1.5	59	<0.1	0.6	<0.1	66	2.43	0.064
DUP 542747	QC		0.8	93.4	3.4	31	0.2	40.0	15.3	529	2.63	13.8	245.9	1.5	60	<0.1	0.6	<0.1	67	2.47	0.064
Reference Materials																					
STD DS8	Standard		12.9	107.3	129.4	299	1.6	37.8	7.5	592	2.30	24.6	108.9	7.3	60	2.0	5.1	6.5	36	0.67	0.070
STD DS8	Standard		13.6	110.0	126.2	306	1.7	37.8	7.5	588	2.37	25.5	116.6	7.7	68	2.3	5.5	6.9	38	0.72	0.072
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank		0.1	2.6	3.3	43	<0.1	3.4	4.2	527	1.74	<0.5	15.8	5.3	54	<0.1	0.1	0.1	30	0.45	0.066
G1	Prep Blank		<0.1	2.3	3.2	45	<0.1	3.3	4.0	519	1.75	<0.5	6.0	5.5	51	<0.1	<0.1	<0.1	31	0.43	0.069

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Project: EHOCT
Report Date: March 17, 2011

QUALITY CONTROL REPORT VAN11001079.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
542735	Rock Pulp	5	13	0.07	145	0.005	<1	0.39	0.028	0.22	5.5	0.82	0.4	0.4	0.49	2	0.6	4.4
REP 542735	QC	5	14	0.07	147	0.005	<1	0.40	0.028	0.21	5.5	0.82	0.5	0.4	0.50	2	0.6	4.7
Core Reject Duplicates																		
542747	Drill Core	7	58	0.93	55	0.198	1	1.06	0.086	0.07	0.2	<0.01	5.7	<0.1	0.21	5	<0.5	<0.2
DUP 542747	QC	7	59	0.94	56	0.198	2	1.02	0.080	0.07	0.2	<0.01	5.6	<0.1	0.23	5	0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	115	0.58	254	0.115	2	0.88	0.078	0.39	2.9	0.18	2.0	5.3	0.14	4	5.5	4.7
STD DS8	Standard	16	115	0.59	272	0.128	3	0.90	0.086	0.40	2.9	0.19	2.1	5.3	0.15	4	4.6	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	9	9	0.52	188	0.117	1	0.93	0.072	0.43	<0.1	0.04	1.7	0.3	<0.05	4	<0.5	<0.2
G1	Prep Blank	8	11	0.53	189	0.118	<1	0.88	0.058	0.43	<0.1	<0.01	1.6	0.3	<0.05	5	<0.5	<0.2

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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 15, 2011
Report Date: March 21, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN11001127.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: 110
P.O. Number
Number of Samples: 37

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	36	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	37	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: EHOCT
Report Date: March 21, 2011

CERTIFICATE OF ANALYSIS VAN11001127.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542274	Drill Core	8.27	7.6	205.8	3.1	25	0.3	17.9	15.3	482	2.81	15.3	31.2	1.1	57	0.2	1.5	0.3	58	2.91	0.086
542275	Drill Core	8.91	8.4	117.9	3.4	32	0.2	17.3	10.2	513	2.01	20.6	21.7	1.0	97	0.2	1.5	0.2	54	4.05	0.141
542276	Rock Pulp	0.10	782.5	5810	103.2	100	75.4	4.1	1.6	236	1.04	81.8	2718	1.0	158	0.8	157.5	4.4	9	0.72	0.033
542277	Drill Core	8.49	35.9	120.8	2.4	20	0.2	22.1	11.4	290	1.73	12.7	55.9	1.3	90	0.1	1.5	0.3	46	2.33	0.082
542278	Drill Core	5.64	21.6	122.2	1.6	21	0.1	10.4	5.7	340	1.36	16.3	39.6	1.1	114	<0.1	1.1	0.1	54	3.43	0.106
542279	Drill Core	4.90	14.0	134.2	3.5	31	0.2	25.4	13.7	401	1.97	12.9	17.8	1.0	109	<0.1	1.2	0.2	75	3.24	0.075
542280	Drill Core	5.70	51.3	74.8	4.5	36	0.2	14.6	8.7	1021	3.32	25.8	85.2	1.0	151	0.2	2.2	0.2	88	9.54	0.102
542281	Drill Core	6.40	58.3	648.0	4.3	65	0.9	40.3	39.8	1050	5.85	19.8	158.0	1.9	178	0.3	2.2	0.5	99	9.48	0.081
542282	Drill Core	8.25	43.1	51.7	2.8	31	0.1	12.0	5.6	591	1.85	13.1	20.3	1.0	157	0.2	1.0	0.1	73	4.72	0.085
542283	Drill Core	1.93	2.0	83.7	2.5	51	0.2	18.0	10.0	1064	3.52	23.1	21.6	1.3	364	<0.1	1.7	0.1	101	6.48	0.088
542284	Drill Core	8.50	8.2	158.1	3.2	33	0.3	19.6	14.9	536	2.33	16.7	28.2	1.0	107	0.2	1.3	0.3	79	4.07	0.083
542285	Drill Core	7.94	16.8	35.4	1.8	23	<0.1	8.7	3.9	343	1.17	10.3	11.4	1.0	100	0.1	0.7	<0.1	47	2.92	0.115
542286	Drill Core	7.86	3.4	138.9	4.1	20	0.2	4.9	18.2	1478	4.87	32.2	136.2	0.2	99	0.1	1.1	0.4	112	11.42	0.140
542287	Drill Core	7.86	14.3	219.3	4.9	17	0.3	5.9	19.5	1415	5.21	33.2	64.1	0.4	118	0.2	0.8	0.4	110	11.86	0.161
542288	Drill Core	3.72	18.4	33.1	3.2	24	<0.1	3.6	9.8	987	3.33	23.3	71.4	0.7	183	<0.1	0.6	0.3	100	14.67	0.066
542289	Drill Core	8.09	21.6	45.3	12.7	37	0.1	4.8	10.1	1412	4.24	39.1	61.9	0.4	167	0.4	0.5	0.4	120	11.31	0.116
542290	Drill Core	1.60	4.9	736.6	17.0	62	1.5	9.5	22.6	466	3.04	12.4	412.4	1.7	211	0.7	2.3	0.5	43	2.97	0.088
542291	Drill Core	1.90	5.0	1430	10.9	81	2.7	19.3	49.3	534	4.79	22.2	676.2	1.2	234	1.0	4.4	0.6	51	3.28	0.084
542292	Drill Core	7.08	170.2	251.2	5.5	47	0.5	5.7	23.8	605	3.14	54.2	139.1	1.0	106	0.7	1.0	0.6	68	8.39	0.190
542293	Drill Core	8.37	43.9	163.1	4.7	39	0.4	2.8	15.0	419	2.16	155.6	54.0	0.6	55	0.6	0.9	0.4	43	7.87	0.170
542294	Drill Core	8.49	65.9	156.1	6.6	21	0.4	15.7	38.9	596	2.47	89.6	84.2	0.4	40	0.4	0.6	0.4	42	7.30	0.190
542295	Drill Core	6.31	52.8	58.4	9.5	19	0.2	6.4	11.1	1283	3.88	40.5	47.7	0.6	27	0.5	0.4	0.3	57	9.00	0.148
542296	Drill Core	8.48	11.2	133.5	5.6	19	0.3	10.9	14.4	2289	7.62	30.0	40.3	0.5	34	0.4	0.7	0.6	79	9.92	0.084
542297	Drill Core	5.58	28.0	153.1	13.2	53	0.5	8.3	15.7	2265	7.82	33.9	48.9	0.4	35	1.3	0.7	0.7	49	11.61	0.070
542298	Drill Core	5.17	1718	21.2	9.6	37	0.4	2.6	2.6	1703	4.73	15.7	242.5	0.4	68	0.7	0.4	1.7	55	11.49	0.024
542299	Drill Core	5.01	4.5	187.2	2.1	28	0.4	92.1	28.5	611	3.54	17.9	78.1	1.5	89	<0.1	1.5	0.4	38	3.57	0.070
542300	Drill Core	6.74	14.3	126.9	5.6	66	0.3	55.8	20.9	471	8.68	11.4	21.8	1.6	72	0.2	1.7	0.3	83	1.56	0.081
542301	Drill Core	6.03	1.0	48.5	13.6	43	0.2	4.2	11.2	417	3.56	14.5	9.8	0.9	67	0.2	1.2	0.2	93	1.50	0.091
542302	Drill Core	6.21	1.5	54.6	6.1	36	0.1	19.7	11.6	765	2.98	14.7	6.7	1.7	130	<0.1	1.8	0.3	75	3.10	0.090
542303	Drill Core	3.23	0.7	44.6	5.1	60	0.1	107.0	18.5	617	4.33	11.0	4.4	3.4	122	<0.1	1.2	0.3	93	1.70	0.071

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Project: EHOCT
Report Date: March 21, 2011

CERTIFICATE OF ANALYSIS VAN11001127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542274	Drill Core	4	16	0.57	25	0.148	2	0.96	0.061	0.06	0.3	<0.01	3.9	<0.1	0.82	4	1.6	<0.2
542275	Drill Core	4	25	0.66	33	0.126	2	1.60	0.468	0.10	0.6	<0.01	5.0	<0.1	0.49	3	1.3	<0.2
542276	Rock Pulp	6	15	0.09	165	0.005	1	0.47	0.030	0.24	6.1	0.90	0.6	0.4	0.55	2	1.3	4.8
542277	Drill Core	4	17	0.46	32	0.152	3	1.26	0.378	0.09	0.3	<0.01	2.9	<0.1	0.61	3	1.5	<0.2
542278	Drill Core	4	15	0.47	32	0.126	3	1.68	0.506	0.08	0.3	<0.01	3.4	<0.1	0.19	4	0.6	<0.2
542279	Drill Core	3	20	0.80	16	0.164	3	1.70	0.165	0.07	0.4	<0.01	4.2	<0.1	0.48	4	1.7	<0.2
542280	Drill Core	5	27	0.80	27	0.119	3	1.60	0.097	0.10	0.4	<0.01	5.5	<0.1	0.58	6	0.9	<0.2
542281	Drill Core	9	29	0.80	20	0.123	2	1.71	0.165	0.07	0.4	<0.01	7.6	<0.1	2.01	7	1.8	0.3
542282	Drill Core	3	17	0.73	29	0.125	2	1.84	0.249	0.07	0.3	<0.01	4.4	<0.1	0.12	4	<0.5	<0.2
542283	Drill Core	8	25	1.23	40	0.125	3	2.74	0.609	0.09	0.3	<0.01	10.2	0.1	0.24	8	<0.5	0.2
542284	Drill Core	4	18	0.89	28	0.150	1	1.41	0.114	0.08	0.3	<0.01	4.4	<0.1	0.58	5	1.7	<0.2
542285	Drill Core	4	10	0.51	44	0.118	2	1.23	0.178	0.06	0.2	<0.01	2.6	<0.1	0.11	4	<0.5	<0.2
542286	Drill Core	4	16	0.28	17	0.062	1	1.27	0.005	0.03	0.7	<0.01	2.9	<0.1	1.04	5	0.8	0.3
542287	Drill Core	7	16	0.29	15	0.063	2	1.30	0.010	0.02	0.8	0.01	2.9	<0.1	1.06	7	<0.5	0.3
542288	Drill Core	6	15	0.74	119	0.103	3	1.80	0.099	0.07	1.7	<0.01	3.5	<0.1	0.39	7	<0.5	<0.2
542289	Drill Core	6	13	0.37	23	0.072	2	1.33	0.019	0.03	0.7	<0.01	3.1	<0.1	0.28	6	<0.5	<0.2
542290	Drill Core	10	3	0.64	108	0.084	2	1.09	0.178	0.12	0.4	<0.01	3.2	0.5	1.01	5	0.7	0.2
542291	Drill Core	10	4	0.84	92	0.076	2	1.38	0.174	0.11	0.4	<0.01	3.7	1.0	2.08	7	1.4	0.4
542292	Drill Core	8	15	0.13	36	0.081	5	1.02	0.032	0.05	1.0	<0.01	2.8	<0.1	1.00	5	0.5	<0.2
542293	Drill Core	10	9	0.04	6	0.065	6	0.86	0.005	0.04	0.8	<0.01	2.6	<0.1	0.35	6	<0.5	<0.2
542294	Drill Core	20	11	0.05	10	0.039	4	0.87	0.005	0.03	0.6	<0.01	1.4	<0.1	0.41	5	<0.5	<0.2
542295	Drill Core	9	10	0.03	5	0.036	8	0.97	0.004	0.01	0.6	<0.01	1.5	<0.1	0.43	5	<0.5	<0.2
542296	Drill Core	2	40	0.07	6	0.073	2	1.50	0.007	0.01	0.6	<0.01	2.7	<0.1	0.94	7	0.8	0.3
542297	Drill Core	3	32	0.04	4	0.062	3	1.62	0.003	<0.01	0.7	<0.01	2.9	<0.1	1.28	6	<0.5	0.3
542298	Drill Core	<1	35	0.20	2	0.071	107	1.28	0.014	0.03	0.8	0.03	2.9	<0.1	0.20	5	<0.5	0.8
542299	Drill Core	6	74	0.89	46	0.130	2	1.23	0.060	0.11	0.4	<0.01	3.3	<0.1	1.48	5	1.3	0.2
542300	Drill Core	6	72	1.16	76	0.151	2	1.23	0.073	0.37	48.4	<0.01	5.1	0.2	1.49	6	1.4	0.2
542301	Drill Core	5	7	1.06	37	0.082	2	1.16	0.080	0.16	<0.1	<0.01	6.8	<0.1	1.30	5	<0.5	<0.2
542302	Drill Core	9	35	1.25	64	0.093	2	1.30	0.076	0.19	0.3	<0.01	7.8	0.2	0.67	5	<0.5	<0.2
542303	Drill Core	13	198	2.48	226	0.276	1	2.34	0.060	1.29	<0.1	<0.01	10.1	0.6	0.74	9	0.5	0.3

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CERTIFICATE OF ANALYSIS VAN11001127.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542304	Drill Core	2.28	6.6	10.8	62.3	149	0.1	8.9	4.3	536	2.90	13.0	2.1	17.8	52	0.8	1.0	0.3	15	1.24	0.056
542305	Drill Core	7.70	2.7	83.9	2.9	49	0.1	119.8	26.7	440	4.16	10.2	6.7	1.7	93	<0.1	1.0	0.3	91	1.61	0.064
542306	Rock	4.03	0.3	2.7	2.3	53	<0.1	1.2	4.9	517	1.97	1.4	<0.5	11.0	49	<0.1	<0.1	<0.1	43	0.55	0.088
542307	Drill Core	4.76	0.8	55.5	1.9	41	0.1	117.7	18.7	360	3.25	8.5	3.8	1.2	78	<0.1	1.3	0.2	77	1.39	0.061
542308	Drill Core	8.58	2.5	156.7	6.2	32	0.3	28.6	17.5	306	3.24	20.3	10.2	0.9	78	0.2	2.0	0.3	79	2.16	0.104
542309	Drill Core	6.17	14.8	170.4	5.9	34	0.4	24.1	19.3	239	3.13	16.0	14.3	0.8	59	0.1	2.1	0.4	57	1.30	0.107
542310	Drill Core	5.85	2.0	123.4	6.6	36	0.2	73.0	16.6	229	2.94	11.4	7.8	1.4	53	0.1	1.2	0.2	57	1.14	0.091

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CERTIFICATE OF ANALYSIS VAN11001127.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542304	Drill Core	80	18	0.55	30	0.076	1	1.10	0.083	0.24	0.1	<0.01	2.4	0.1	0.37	9	<0.5	<0.2
542305	Drill Core	7	228	2.39	187	0.258	2	1.98	0.084	1.05	0.2	<0.01	8.4	0.5	1.14	7	1.0	<0.2
542306	Rock	16	8	0.52	30	0.102	<1	0.82	0.073	0.33	<0.1	<0.01	1.6	0.3	<0.05	3	<0.5	<0.2
542307	Drill Core	5	251	1.99	71	0.229	1	1.50	0.071	0.49	0.3	<0.01	5.6	0.2	0.97	6	0.8	<0.2
542308	Drill Core	5	13	1.04	39	0.153	2	1.29	0.102	0.15	0.6	<0.01	5.1	0.2	1.45	5	1.2	<0.2
542309	Drill Core	4	8	0.80	26	0.145	3	0.88	0.093	0.12	0.5	<0.01	3.5	0.1	1.76	4	1.3	0.3
542310	Drill Core	6	74	1.07	43	0.186	2	1.25	0.106	0.17	0.5	<0.01	2.6	<0.1	1.14	5	1.0	<0.2

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QUALITY CONTROL REPORT VAN11001127.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542286	Drill Core	7.86	3.4	138.9	4.1	20	0.2	4.9	18.2	1478	4.87	32.2	136.2	0.2	99	0.1	1.1	0.4	112	11.42	0.140
REP 542286	QC		3.4	140.7	4.0	21	0.2	5.1	17.3	1410	4.67	31.4	165.4	0.2	99	0.1	1.0	0.4	104	11.14	0.136
542302	Drill Core	6.21	1.5	54.6	6.1	36	0.1	19.7	11.6	765	2.98	14.7	6.7	1.7	130	<0.1	1.8	0.3	75	3.10	0.090
REP 542302	QC		1.8	54.4	5.9	36	0.1	20.0	11.6	772	2.97	14.0	6.2	1.7	129	<0.1	1.8	0.3	73	3.03	0.088
Core Reject Duplicates																					
542277	Drill Core	8.49	35.9	120.8	2.4	20	0.2	22.1	11.4	290	1.73	12.7	55.9	1.3	90	0.1	1.5	0.3	46	2.33	0.082
DUP 542277	QC		41.3	123.1	2.6	21	0.2	23.3	12.1	302	1.77	13.0	62.4	1.2	92	0.1	1.4	0.3	46	2.44	0.083
Reference Materials																					
STD DS8	Standard		13.5	117.6	125.8	328	1.8	38.6	8.3	620	2.50	27.2	131.8	7.1	66	2.8	5.7	6.8	41	0.73	0.082
STD DS8	Standard		13.2	110.7	117.4	314	1.6	37.0	7.9	592	2.41	26.3	118.7	6.9	64	2.4	5.5	6.5	39	0.71	0.081
STD DS8	Standard		12.7	114.2	126.9	332	1.7	37.2	7.2	619	2.44	29.1	116.1	7.0	70	2.7	6.3	7.6	41	0.66	0.083
STD DS8	Standard		13.5	111.9	121.1	334	1.8	36.7	7.5	630	2.45	29.2	114.9	7.2	75	2.6	6.1	7.4	40	0.70	0.085
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	0.6	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	<0.1	3.4	2.8	46	<0.1	3.2	4.1	550	1.92	<0.5	8.8	5.0	59	<0.1	<0.1	<0.1	35	0.50	0.077
G1	Prep Blank	<0.01	<0.1	2.3	2.8	45	<0.1	3.0	4.2	542	1.87	<0.5	5.5	5.2	60	<0.1	<0.1	<0.1	36	0.51	0.079

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QUALITY CONTROL REPORT VAN11001127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
542286	Drill Core	4	16	0.28	17	0.062	1	1.27	0.005	0.03	0.7	<0.01	2.9	<0.1	1.04	5	0.8	0.3
REP 542286	QC	4	15	0.28	17	0.058	<1	1.21	0.005	0.03	0.6	<0.01	2.7	<0.1	1.01	5	0.8	0.3
542302	Drill Core	9	35	1.25	64	0.093	2	1.30	0.076	0.19	0.3	<0.01	7.8	0.2	0.67	5	<0.5	<0.2
REP 542302	QC	9	35	1.25	65	0.095	1	1.24	0.078	0.19	0.3	<0.01	7.7	0.2	0.65	5	<0.5	<0.2
Core Reject Duplicates																		
542277	Drill Core	4	17	0.46	32	0.152	3	1.26	0.378	0.09	0.3	<0.01	2.9	<0.1	0.61	3	1.5	<0.2
DUP 542277	QC	4	18	0.48	30	0.148	2	1.24	0.359	0.09	0.3	<0.01	3.1	<0.1	0.62	3	1.8	<0.2
Reference Materials																		
STD DS8	Standard	15	121	0.63	284	0.120	3	0.96	0.089	0.42	3.1	0.18	2.1	5.5	0.16	5	5.1	4.9
STD DS8	Standard	14	115	0.61	263	0.117	2	0.91	0.084	0.40	2.8	0.19	2.0	5.2	0.15	5	4.7	4.7
STD DS8	Standard	14	115	0.62	284	0.115	3	0.92	0.083	0.44	3.0	0.19	2.1	5.5	0.17	5	5.1	4.9
STD DS8	Standard	15	114	0.63	297	0.122	3	0.95	0.087	0.44	3.0	0.19	2.1	5.5	0.16	5	5.4	5.1
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	9	7	0.55	204	0.123	1	0.97	0.076	0.48	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank	9	6	0.55	195	0.120	2	0.96	0.073	0.46	<0.1	<0.01	1.8	0.3	<0.05	5	<0.5	<0.2

Acme Analytical Laboratories (Vancouver) Ltd.
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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 15, 2011
Report Date: March 27, 2011
Page: 1 of 4

CERTIFICATE OF ANALYSIS VAN11001128.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: 111
P.O. Number
Number of Samples: 87

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
7TD	3	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN
R200-250	84	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	87	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 27, 2011

CERTIFICATE OF ANALYSIS VAN11001128.1

Method		7TD	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Cu	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
Unit		%	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.001	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
542311	Drill Core			7.15	2.3	20.3	7.7	36	<0.1	6.3	5.6	863	3.44	25.3	4.8	0.8	142	<0.1	0.8	0.3	59
542312	Drill Core			8.19	13.2	3.9	14.1	81	<0.1	4.2	4.6	1981	4.66	16.7	9.0	0.9	174	0.3	0.7	<0.1	96
542313	Drill Core			6.98	5.8	107.3	11.0	94	1.5	24.4	35.0	1347	6.67	34.7	529.2	0.8	198	0.2	1.8	2.7	80
542314	Drill Core			3.78	7.9	57.0	4.9	99	<0.1	15.9	19.4	2457	6.63	30.1	40.6	0.8	306	0.4	1.5	0.3	123
542315	Drill Core			6.60	1.0	142.2	4.5	63	0.1	9.2	6.9	1424	4.11	15.9	63.6	0.2	134	0.2	1.0	0.2	25
542316	Drill Core			4.46	8.5	131.5	3.9	87	0.1	7.6	8.3	1755	4.71	13.9	17.3	0.5	169	0.3	0.9	0.2	74
542317	Drill Core			5.26	1.0	511.0	3.4	95	0.3	17.5	11.8	2099	6.47	20.3	193.4	0.3	156	0.2	1.0	0.3	52
542318	Drill Core			8.49	1.2	516.4	2.7	86	0.5	17.1	12.4	2186	7.19	20.7	734.9	0.3	236	0.2	1.0	0.3	61
542319	Drill Core			5.14	3.8	60.2	4.0	60	<0.1	5.0	7.4	996	3.07	7.3	7.4	0.9	159	0.1	0.5	0.1	100
542320	Drill Core			9.15	1.2	98.7	5.5	80	0.1	6.4	13.5	1339	4.09	16.6	12.8	1.3	205	0.3	0.6	0.2	109
542321	Rock Pulp	0.012	174	0.10	8.3	123.4	17.4	59	>100	15.9	11.6	623	3.57	242.3	11268	3.2	72	0.3	9.1	18.8	69
542322	Drill Core			6.99	3.9	166.8	8.9	157	0.4	14.7	21.1	1735	5.18	30.6	16.4	2.0	316	0.5	0.5	0.5	122
542323	Drill Core			7.17	1.8	171.3	5.1	57	0.2	8.8	16.9	858	3.86	10.8	6.5	1.8	185	0.1	0.6	0.2	95
542324	Drill Core			7.23	2.3	156.0	4.9	66	0.3	8.6	18.0	956	4.12	11.1	8.3	1.3	193	0.2	0.7	0.2	95
542325	Drill Core			8.41	1.3	132.9	4.4	62	0.2	6.6	16.0	907	3.77	7.1	5.3	1.3	154	0.2	0.6	0.3	81
542326	Drill Core			7.03	0.9	114.4	4.2	52	0.2	7.3	14.6	1130	4.21	12.3	6.5	1.3	173	<0.1	0.7	0.3	96
542327	Drill Core			8.93	3.3	53.9	4.2	72	<0.1	5.9	8.6	1256	3.04	9.1	14.1	2.5	340	0.1	0.4	0.1	78
542328	Drill Core			8.90	3.3	114.3	5.4	77	<0.1	9.8	14.4	1114	4.70	21.8	15.9	1.5	249	0.1	1.4	0.3	100
542329	Drill Core			6.18	3.5	114.9	5.4	61	<0.1	9.7	18.3	746	3.73	17.2	7.4	1.6	137	0.2	1.4	0.2	81
542330	Drill Core			7.10	1.8	156.8	6.2	72	0.2	10.6	19.7	956	4.36	39.8	13.5	1.7	165	0.1	2.2	0.3	88
542331	Drill Core			3.12	3.6	311.6	7.7	67	0.3	16.8	32.6	1314	4.82	93.7	13.1	1.4	180	<0.1	4.5	0.4	103
542332	Drill Core			5.70	2.6	237.0	6.9	66	0.2	10.9	15.4	1038	4.10	18.6	15.7	1.8	292	0.2	1.3	0.2	81
542333	Drill Core			3.90	3.7	1500	10.2	73	2.1	26.6	27.8	772	5.05	24.6	553.3	1.0	214	0.7	3.6	0.2	84
542334	Drill Core			4.42	21.4	6175	3.9	127	11.5	10.4	13.5	503	3.63	8.5	12362	0.6	127	1.4	1.4	0.3	44
542335	Drill Core			3.57	22.5	229.6	11.6	41	0.4	3.1	3.8	437	1.96	5.6	49.3	3.5	109	0.1	0.7	<0.1	32
542336	Rock Pulp			0.10	10.2	137.6	7.5	54	0.1	27.0	36.0	519	3.23	1393	399.8	3.1	81	0.3	2.1	4.6	79
542337	Drill Core			4.91	11.9	79.6	5.8	26	0.1	2.6	2.1	351	1.20	6.1	14.6	0.8	129	0.2	0.6	<0.1	41
542338	Drill Core			2.85	141.0	4952	2.9	195	8.7	18.0	18.8	578	4.10	9.2	1839	0.7	138	3.2	2.1	0.5	52
542339	Drill Core			4.69	9.4	154.5	3.9	38	0.2	8.7	8.6	505	2.35	8.2	6.9	1.2	114	0.2	1.3	<0.1	62
542340	Drill Core			4.18	4.1	117.6	4.7	40	0.1	4.0	6.0	494	1.77	6.6	16.7	0.9	133	0.3	1.1	<0.1	55

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Project: EHOCT
Report Date: March 27, 2011

CERTIFICATE OF ANALYSIS VAN11001128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542311	Drill Core	3.05	0.099	4	17	1.47	94	0.078	1	1.49	0.121	0.11	0.5	0.01	4.9	0.1	0.82	6	<0.5	<0.2
542312	Drill Core	7.32	0.082	4	10	1.64	44	0.050	1	2.21	0.066	0.07	0.2	<0.01	8.8	<0.1	0.36	9	<0.5	<0.2
542313	Drill Core	6.09	0.072	5	12	1.43	40	0.031	<1	1.52	0.045	0.06	0.3	0.04	8.6	0.2	3.28	7	1.2	4.0
542314	Drill Core	11.16	0.074	6	37	1.93	90	0.095	2	2.48	0.023	0.10	0.3	0.02	12.7	0.1	0.74	8	<0.5	<0.2
542315	Drill Core	5.31	0.185	3	8	0.96	79	0.024	<1	0.77	0.015	0.03	0.3	0.04	2.2	<0.1	0.51	4	<0.5	<0.2
542316	Drill Core	6.02	0.121	6	20	1.81	43	0.057	1	1.74	0.033	0.05	0.2	0.01	6.9	<0.1	0.58	7	<0.5	<0.2
542317	Drill Core	7.17	0.158	5	11	1.36	20	0.023	1	1.09	0.013	0.02	0.2	0.02	3.7	0.1	1.30	8	0.8	0.3
542318	Drill Core	8.07	0.147	9	16	1.49	26	0.028	2	1.36	0.014	0.04	0.2	0.02	4.9	0.1	1.78	7	1.1	0.4
542319	Drill Core	4.13	0.083	5	9	1.60	48	0.048	2	1.56	0.075	0.08	<0.1	<0.01	10.1	<0.1	0.42	7	<0.5	<0.2
542320	Drill Core	5.29	0.083	8	12	1.92	66	0.028	1	1.90	0.048	0.08	<0.1	0.02	9.9	<0.1	0.65	8	0.6	<0.2
542321	Rock Pulp	1.54	0.052	7	26	0.76	112	0.123	4	1.64	0.165	0.22	4.8	0.50	2.7	<0.1	0.19	5	5.2	2.4
542322	Drill Core	6.69	0.104	15	27	1.71	77	0.008	<1	2.32	0.035	0.10	<0.1	0.01	11.6	<0.1	1.08	9	2.7	<0.2
542323	Drill Core	3.85	0.096	12	18	1.34	65	0.088	1	1.37	0.059	0.13	0.1	<0.01	11.5	<0.1	1.24	7	0.7	0.2
542324	Drill Core	4.15	0.088	7	16	2.12	51	0.078	2	1.74	0.064	0.07	<0.1	0.01	12.3	<0.1	1.15	7	0.6	<0.2
542325	Drill Core	3.80	0.093	7	14	1.86	37	0.094	2	1.56	0.067	0.07	0.1	<0.01	11.1	<0.1	1.03	7	<0.5	<0.2
542326	Drill Core	5.76	0.085	7	17	1.65	23	0.032	1	1.92	0.048	0.08	0.1	0.02	11.8	<0.1	1.09	9	<0.5	<0.2
542327	Drill Core	5.26	0.081	11	11	1.23	41	0.008	1	1.86	0.050	0.12	<0.1	0.04	8.8	<0.1	0.25	7	0.8	<0.2
542328	Drill Core	5.01	0.080	7	14	1.96	62	0.159	3	2.11	0.103	0.16	0.3	0.02	9.9	0.3	0.83	8	1.0	0.3
542329	Drill Core	2.97	0.077	5	15	1.31	74	0.177	2	1.42	0.081	0.19	0.3	<0.01	8.5	0.3	0.78	6	0.7	<0.2
542330	Drill Core	2.77	0.082	9	19	1.04	56	0.058	1	1.57	0.047	0.14	<0.1	0.05	10.3	0.4	1.04	8	0.7	<0.2
542331	Drill Core	3.18	0.098	9	25	1.09	67	0.115	2	1.53	0.057	0.21	0.2	0.03	12.3	1.0	1.61	8	<0.5	<0.2
542332	Drill Core	5.91	0.079	8	15	1.09	56	0.064	2	1.95	0.066	0.18	0.2	0.04	10.7	0.2	0.67	7	1.0	<0.2
542333	Drill Core	4.67	0.063	4	13	1.23	36	0.090	2	1.57	0.100	0.09	0.2	<0.01	6.7	0.3	2.50	7	2.4	0.3
542334	Drill Core	2.34	0.077	6	7	0.98	34	0.112	5	1.35	0.152	0.07	0.2	0.02	4.0	0.1	1.02	6	0.9	0.2
542335	Drill Core	2.14	0.076	13	5	0.58	47	0.145	3	1.39	0.334	0.11	0.5	0.01	3.3	<0.1	0.20	6	<0.5	<0.2
542336	Rock Pulp	1.38	0.056	7	49	0.80	127	0.131	3	1.74	0.185	0.27	0.4	<0.01	2.9	<0.1	0.13	5	2.2	0.7
542337	Drill Core	2.56	0.080	4	9	0.57	47	0.133	2	1.51	0.606	0.10	0.3	0.01	4.0	<0.1	0.08	4	<0.5	<0.2
542338	Drill Core	3.40	0.083	5	10	0.67	9	0.109	2	0.98	0.037	0.02	0.2	0.02	5.7	0.2	1.72	6	1.9	1.1
542339	Drill Core	3.21	0.088	4	9	0.91	34	0.141	2	1.00	0.081	0.09	0.3	<0.01	7.4	<0.1	0.37	4	0.5	<0.2
542340	Drill Core	3.37	0.093	4	9	0.84	28	0.131	2	0.81	0.061	0.07	0.4	0.02	9.4	<0.1	0.20	4	<0.5	<0.2

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Project: EHOCT
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CERTIFICATE OF ANALYSIS VAN11001128.1

	Method	7TD	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cu	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	%	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
542341	Drill Core	1.530	23	2.31	68.6	>10000	6.3	209	23.3	70.3	69.8	992	8.55	49.5	4225	0.8	227	2.6	8.0	0.7	51
542342	Drill Core			4.62	1.4	82.3	3.2	45	<0.1	4.1	6.0	598	2.30	5.3	6.3	1.8	129	0.1	0.4	<0.1	65
542343	Drill Core			4.97	1.8	392.6	3.2	28	0.2	19.1	12.6	353	2.41	7.8	17.1	1.0	84	0.1	1.2	<0.1	38
542344	Drill Core			4.97	2.7	148.0	4.2	32	0.2	5.7	8.2	603	2.38	7.8	10.6	1.6	136	0.2	1.2	0.1	58
542345	Drill Core			4.51	5.6	366.4	4.1	26	0.2	12.6	15.0	395	2.53	8.5	8.1	2.0	165	0.2	1.3	0.1	51
542346	Drill Core			5.05	3.3	240.0	3.7	23	0.3	7.2	8.1	248	1.85	7.7	8.3	1.3	97	0.2	1.1	<0.1	37
542347	Drill Core			4.54	2.3	576.9	3.7	57	0.8	7.4	10.3	1024	3.96	50.7	120.1	0.8	221	0.4	2.1	0.2	54
542348	Drill Core			4.44	10.5	2792	1.9	65	4.6	15.6	15.2	636	3.84	29.3	1042	0.6	178	1.5	2.3	0.8	63
542349	Drill Core			6.69	0.6	4740	3.6	129	9.4	9.9	7.1	357	2.01	16.1	2571	0.2	65	4.1	0.6	1.6	18
542350	Drill Core			5.83	17.9	3547	2.5	70	6.6	13.7	9.0	732	3.88	22.1	1056	0.3	169	2.1	1.6	1.0	51
542351	Rock Pulp			0.10	743.6	5654	115.2	96	71.5	4.3	1.5	227	0.99	82.5	3015	1.0	166	0.5	170.2	5.1	9
542352	Drill Core			6.64	10.3	3492	2.4	75	6.6	6.5	4.6	652	3.05	21.9	1949	0.5	156	1.7	0.6	0.8	58
542353	Drill Core			6.50	4.9	4376	2.8	99	7.1	8.5	5.2	1154	4.31	28.6	3487	0.3	166	2.4	0.9	1.1	99
542354	Drill Core			7.24	2.2	1098	3.0	39	1.8	10.2	7.1	1700	6.22	29.6	745.3	0.5	140	0.8	1.0	0.3	131
542355	Drill Core			5.02	12.6	46.5	29.5	87	0.2	0.5	2.2	536	2.52	11.1	20.8	16.5	50	0.3	0.6	0.4	9
542356	Drill Core			4.81	9.0	89.0	8.3	50	0.2	20.7	5.6	797	2.33	18.0	18.2	1.3	163	0.4	1.3	0.2	96
542357	Drill Core			5.59	21.4	1607	6.4	151	2.4	3.0	2.7	744	3.50	27.8	770.0	0.7	75	4.0	0.6	0.8	78
542358	Drill Core			6.11	125.5	497.0	4.2	42	0.8	0.8	2.5	1448	6.72	51.1	300.4	0.6	105	0.9	0.4	0.3	90
542359	Drill Core	1.292	20	3.20	11.6	>10000	23.0	268	20.9	186.6	133.6	1259	17.33	92.7	4645	1.2	164	5.7	2.3	5.8	89
542360	Drill Core			5.92	6.9	302.4	39.8	65	0.6	17.9	10.7	910	3.67	23.2	41.1	0.6	181	0.4	1.9	0.4	89
542361	Drill Core			5.08	9.0	172.1	7.3	41	0.3	13.1	5.8	762	3.05	14.8	18.8	1.5	266	0.2	1.6	0.2	106
542362	Drill Core			4.87	9.0	68.4	4.3	32	0.1	4.9	4.0	668	2.17	8.2	5.4	0.8	241	0.2	0.9	0.2	99
542363	Drill Core			4.48	29.0	33.3	4.5	47	<0.1	4.2	4.1	1541	3.86	14.5	7.7	1.5	323	<0.1	0.9	<0.1	118
542364	Drill Core			6.03	34.0	18.3	4.7	31	<0.1	4.1	4.0	1381	4.07	15.4	36.7	1.2	258	<0.1	0.6	0.1	101
542365	Drill Core			2.98	37.7	72.8	3.0	39	0.2	6.8	6.0	2444	6.45	27.9	159.5	0.7	371	<0.1	1.0	0.2	94
542366	Drill Core			3.83	25.6	50.0	2.9	38	0.1	5.3	5.1	2299	6.64	25.2	56.8	0.6	334	<0.1	1.0	0.2	105
542367	Drill Core			9.15	86.9	545.4	5.9	51	0.7	6.1	18.9	1016	5.01	29.2	31.1	0.7	199	0.3	1.7	0.3	50
542368	Drill Core			5.34	22.0	36.7	2.4	20	<0.1	1.8	2.8	568	1.92	6.8	6.3	0.7	138	<0.1	1.2	<0.1	34
542369	Drill Core			6.17	99.5	125.1	2.4	27	0.2	3.3	6.8	641	3.45	10.5	2.9	0.6	155	<0.1	1.1	0.1	62
542370	Drill Core			3.47	169.1	864.2	25.0	87	1.5	79.8	58.3	1992	11.19	73.3	46.6	2.7	296	0.4	5.2	1.0	172

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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Project: EHOCT
Report Date: March 27, 2011

CERTIFICATE OF ANALYSIS VAN11001128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542341	Drill Core	6.74	0.079	9	8	0.97	12	0.082	4	1.74	0.036	0.04	0.2	0.04	6.8	0.9	4.01	8	3.1	1.0
542342	Drill Core	3.89	0.097	9	8	1.35	15	0.079	3	1.21	0.061	0.06	<0.1	<0.01	10.1	<0.1	0.19	5	<0.5	<0.2
542343	Drill Core	2.34	0.088	5	5	0.79	16	0.130	4	0.86	0.089	0.06	0.2	<0.01	4.9	<0.1	1.07	4	1.3	0.2
542344	Drill Core	4.59	0.082	6	9	1.12	36	0.108	3	1.67	0.110	0.12	0.4	<0.01	6.4	<0.1	0.41	5	<0.5	<0.2
542345	Drill Core	3.46	0.089	5	9	0.67	67	0.144	3	2.45	0.317	0.13	0.5	<0.01	4.6	<0.1	0.95	6	1.5	<0.2
542346	Drill Core	2.31	0.082	6	5	0.47	47	0.153	3	1.29	0.231	0.12	0.3	<0.01	2.7	<0.1	0.57	4	0.7	<0.2
542347	Drill Core	5.18	0.127	6	13	0.85	68	0.082	4	1.80	0.189	0.08	0.3	<0.01	3.4	0.1	1.24	6	<0.5	0.3
542348	Drill Core	3.92	0.090	7	15	0.56	91	0.113	6	1.84	0.148	0.09	0.4	<0.01	3.5	<0.1	1.32	7	1.5	0.5
542349	Drill Core	3.58	0.105	4	4	0.22	31	0.031	<1	0.55	0.012	0.03	1.1	<0.01	0.6	<0.1	0.75	2	0.8	1.0
542350	Drill Core	8.48	0.089	6	10	0.24	25	0.048	2	0.71	0.022	0.02	5.8	<0.01	1.2	0.1	1.03	5	1.2	0.8
542351	Rock Pulp	0.68	0.033	5	14	0.08	171	0.005	1	0.45	0.029	0.24	6.1	0.84	0.6	0.4	0.54	2	1.0	4.8
542352	Drill Core	9.59	0.112	3	9	0.24	25	0.040	1	0.52	0.020	0.04	5.7	0.01	0.9	<0.1	0.55	3	<0.5	0.7
542353	Drill Core	9.43	0.082	2	14	0.36	5	0.069	1	0.76	0.018	<0.01	5.4	<0.01	1.9	<0.1	0.62	3	0.9	0.8
542354	Drill Core	9.06	0.063	3	18	0.57	19	0.099	2	1.49	0.045	0.08	1.4	<0.01	3.0	<0.1	0.46	6	<0.5	0.2
542355	Drill Core	1.43	0.052	77	1	0.27	14	0.037	1	1.01	0.074	0.15	0.1	<0.01	1.4	<0.1	0.25	8	<0.5	<0.2
542356	Drill Core	5.24	0.073	4	31	0.95	38	0.101	2	1.32	0.073	0.11	0.4	<0.01	6.4	<0.1	0.14	5	<0.5	<0.2
542357	Drill Core	7.29	0.089	4	11	0.20	5	0.067	2	0.78	0.012	0.01	1.0	<0.01	1.5	<0.1	0.20	4	<0.5	0.4
542358	Drill Core	10.28	0.097	4	22	0.25	6	0.077	3	1.26	0.017	0.02	1.8	<0.01	3.1	<0.1	0.19	8	<0.5	<0.2
542359	Drill Core	8.48	0.026	5	19	0.43	7	0.065	2	1.56	0.024	0.03	2.1	0.01	3.7	0.8	6.45	10	8.2	2.6
542360	Drill Core	5.66	0.063	3	22	1.31	53	0.142	2	2.28	0.158	0.19	0.6	<0.01	7.7	0.2	0.60	7	0.6	<0.2
542361	Drill Core	4.94	0.067	4	16	1.35	34	0.153	3	2.95	0.362	0.11	0.4	<0.01	7.1	0.1	0.28	9	<0.5	<0.2
542362	Drill Core	4.58	0.064	3	11	0.79	64	0.164	4	3.23	0.375	0.22	0.5	<0.01	6.7	0.1	0.15	8	<0.5	<0.2
542363	Drill Core	8.85	0.080	13	38	1.28	47	0.140	2	1.90	0.089	0.10	0.4	<0.01	9.3	<0.1	0.09	8	<0.5	<0.2
542364	Drill Core	7.86	0.081	8	33	0.83	27	0.136	2	2.22	0.119	0.07	0.4	<0.01	6.4	<0.1	0.13	9	<0.5	<0.2
542365	Drill Core	12.24	0.078	7	34	1.23	15	0.075	2	2.06	0.029	0.07	0.6	<0.01	5.8	<0.1	0.24	9	<0.5	<0.2
542366	Drill Core	10.49	0.081	6	33	1.17	12	0.069	2	1.93	0.025	0.04	0.6	<0.01	5.5	<0.1	0.19	9	<0.5	<0.2
542367	Drill Core	5.60	0.068	5	32	1.29	105	0.083	2	1.47	0.081	0.15	0.4	<0.01	3.8	0.2	1.64	5	1.2	0.2
542368	Drill Core	2.57	0.083	4	13	0.79	125	0.114	2	0.87	0.090	0.13	0.3	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
542369	Drill Core	3.67	0.072	4	20	0.86	39	0.139	1	1.29	0.120	0.14	0.3	<0.01	5.3	<0.1	0.30	5	<0.5	<0.2
542370	Drill Core	5.63	0.077	25	41	1.47	13	0.028	1	3.33	0.032	0.11	0.3	0.02	9.4	0.6	4.11	15	5.4	0.4

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	Method	7TD	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cu	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	%	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
542371	Drill Core			9.14	654.3	46.6	3.6	43	0.1	8.3	4.8	889	2.71	16.2	20.2	1.2	422	<0.1	1.5	0.4	105
542372	Drill Core			9.54	99.1	72.7	4.6	51	0.1	9.0	5.4	706	2.25	13.0	11.8	0.9	208	0.4	1.7	0.1	89
542373	Drill Core			7.50	55.7	44.6	2.8	33	<0.1	5.9	4.3	587	1.87	9.1	6.3	1.8	174	0.1	1.0	0.1	75
542374	Drill Core			5.77	7.5	239.0	2.9	28	0.4	5.9	12.6	1502	5.21	27.6	214.0	0.5	285	0.3	0.8	0.2	89
542375	Drill Core			5.89	12.5	87.8	2.2	22	0.2	2.9	4.3	1542	4.14	29.7	44.7	0.7	407	0.1	1.2	0.1	107
542376	Drill Core			5.69	2.5	338.3	2.0	23	0.6	11.4	33.4	1984	7.03	34.7	244.8	0.4	208	0.4	0.5	0.3	95
542377	Drill Core			5.89	4.7	148.5	3.1	40	0.2	9.3	12.4	1099	4.51	23.9	87.1	1.1	149	0.5	1.6	0.2	88
542378	Drill Core			5.56	7.5	136.9	1.3	22	0.2	13.9	18.4	338	2.61	10.0	34.1	0.6	165	<0.1	1.3	0.2	82
542379	Drill Core			4.77	15.9	270.9	2.1	32	0.4	21.2	11.4	615	3.22	19.9	130.6	1.0	139	0.1	1.2	0.4	81
542380	Drill Core			6.31	13.6	322.1	2.7	28	0.8	13.5	18.3	858	5.55	18.6	98.8	0.9	134	0.2	2.2	0.3	68
542381	Rock			1.20	1.1	6.3	3.9	60	<0.1	1.6	5.2	641	2.11	1.4	14.5	9.7	67	<0.1	<0.1	<0.1	44
542382	Drill Core			6.06	22.8	346.7	2.3	32	0.9	8.5	18.6	675	5.38	29.0	129.5	1.2	80	0.3	1.4	0.5	55
542383	Drill Core			8.11	14.1	436.4	2.6	38	1.0	12.7	20.8	747	6.27	42.4	138.4	1.7	52	0.4	1.6	0.6	92
542384	Drill Core			7.85	10.4	319.3	1.7	18	0.7	41.4	18.6	498	5.03	20.9	77.4	1.6	90	0.2	1.0	0.3	78
542385	Drill Core			4.34	5.3	211.7	1.6	19	0.4	104.9	29.0	265	2.59	16.5	19.8	2.7	116	<0.1	1.4	0.2	44
542386	Drill Core			5.76	4.3	233.3	2.3	33	0.3	79.9	24.7	720	3.55	18.4	17.3	2.3	276	<0.1	1.9	0.2	57
542387	Drill Core			6.09	5.8	165.2	2.8	30	0.2	66.6	16.3	642	2.83	13.8	10.7	1.8	186	0.1	1.7	0.2	47
542388	Drill Core			5.77	7.1	223.3	2.6	39	0.3	61.8	15.6	845	3.79	16.6	42.8	1.4	265	<0.1	1.5	0.2	45
542389	Drill Core			4.77	5.1	201.9	2.1	71	0.4	51.4	25.3	649	3.91	13.8	48.6	2.9	235	0.4	2.0	0.2	54
542390	Drill Core			4.92	3.6	137.3	2.2	34	0.2	57.7	12.1	735	3.57	16.7	21.1	1.7	191	<0.1	1.4	0.2	49
542391	Drill Core			9.89	8.8	256.4	3.4	33	0.4	59.9	19.3	1430	6.31	15.0	35.3	1.4	207	0.2	2.2	0.3	34
542392	Drill Core			8.80	11.8	339.5	4.0	38	0.8	82.5	36.0	1303	8.19	19.1	64.6	1.1	234	0.3	1.4	0.5	31
542393	Drill Core			9.23	55.9	464.9	5.6	69	1.1	43.2	44.2	1146	7.75	17.7	95.1	0.5	210	0.4	3.2	0.6	18
542394	Drill Core			3.38	4.9	92.8	23.8	71	0.3	16.5	14.3	769	3.60	11.2	29.2	9.6	240	0.1	0.6	0.2	49
542395	Drill Core			11.13	5.8	574.6	1.5	24	1.4	69.1	50.8	665	9.75	9.0	208.4	1.0	150	0.1	1.6	0.6	34
542396	Drill Core			9.53	18.8	491.3	1.8	29	1.3	68.8	34.7	934	8.32	17.6	89.9	1.2	98	0.2	1.7	0.5	32
542397	Drill Core			10.24	7.2	314.4	2.0	31	0.9	47.7	25.8	1009	6.66	19.1	63.2	1.2	98	0.2	1.6	0.6	26

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542371	Drill Core	6.15	0.111	6	24	0.96	53	0.151	2	2.34	0.383	0.09	0.4	<0.01	6.3	<0.1	0.22	7	<0.5	0.3
542372	Drill Core	5.55	0.112	4	25	1.21	102	0.168	2	1.68	0.119	0.08	0.7	<0.01	5.6	<0.1	0.27	5	0.5	<0.2
542373	Drill Core	3.79	0.069	8	19	0.77	61	0.088	2	1.22	0.083	0.10	0.2	<0.01	3.5	<0.1	0.15	4	<0.5	<0.2
542374	Drill Core	9.64	0.081	3	12	0.74	43	0.100	2	1.72	0.086	0.09	0.8	<0.01	3.4	<0.1	0.38	6	0.5	<0.2
542375	Drill Core	15.59	0.069	3	25	0.64	36	0.099	1	1.28	0.054	0.07	0.7	<0.01	4.1	<0.1	0.22	5	<0.5	<0.2
542376	Drill Core	9.91	0.063	2	17	0.34	5	0.062	<1	1.49	0.023	0.03	0.4	<0.01	2.3	<0.1	0.89	7	1.0	0.2
542377	Drill Core	6.26	0.097	4	24	0.67	46	0.140	1	1.63	0.097	0.13	0.5	<0.01	3.6	<0.1	0.63	7	0.8	<0.2
542378	Drill Core	3.24	0.067	3	20	1.13	43	0.199	4	1.90	0.265	0.17	0.2	<0.01	4.4	<0.1	0.99	5	2.1	<0.2
542379	Drill Core	4.60	0.126	5	23	0.41	51	0.116	3	1.49	0.134	0.11	0.4	<0.01	2.9	<0.1	0.87	4	1.6	0.2
542380	Drill Core	5.67	0.077	4	21	0.39	14	0.113	1	1.36	0.047	0.04	0.3	<0.01	3.4	0.1	2.09	7	1.4	0.3
542381	Rock	0.86	0.086	13	3	0.61	33	0.111	2	1.09	0.104	0.15	0.2	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
542382	Drill Core	5.75	0.128	5	19	0.22	16	0.081	<1	1.20	0.019	0.02	0.3	<0.01	3.1	<0.1	2.01	7	1.4	0.4
542383	Drill Core	6.14	0.087	5	31	0.19	14	0.107	<1	1.32	0.011	0.02	0.4	<0.01	3.2	<0.1	2.00	7	1.4	0.4
542384	Drill Core	3.91	0.130	5	34	0.28	39	0.100	1	0.83	0.033	0.07	0.2	<0.01	2.8	<0.1	1.65	5	1.2	0.2
542385	Drill Core	1.91	0.091	11	58	0.91	109	0.197	1	0.87	0.110	0.26	0.3	<0.01	3.1	0.2	1.07	5	0.9	<0.2
542386	Drill Core	4.85	0.105	10	80	1.48	48	0.163	1	1.27	0.103	0.08	0.2	<0.01	5.7	0.1	1.17	6	0.9	0.2
542387	Drill Core	4.00	0.079	6	79	1.16	59	0.159	<1	1.06	0.079	0.10	0.3	<0.01	4.7	<0.1	0.63	5	0.7	<0.2
542388	Drill Core	5.41	0.068	5	114	0.99	53	0.133	1	1.34	0.085	0.10	0.3	<0.01	5.5	<0.1	0.98	5	0.9	0.2
542389	Drill Core	4.99	0.075	8	85	0.99	32	0.154	1	1.28	0.102	0.06	0.5	<0.01	4.4	<0.1	1.13	6	0.8	<0.2
542390	Drill Core	4.96	0.055	6	112	1.10	19	0.111	2	1.45	0.055	0.04	0.4	<0.01	5.0	<0.1	0.64	6	0.5	<0.2
542391	Drill Core	7.14	0.058	4	54	0.51	31	0.105	1	1.22	0.057	0.05	0.4	<0.01	2.4	<0.1	1.46	6	1.6	0.2
542392	Drill Core	6.77	0.056	5	32	0.56	19	0.068	1	1.14	0.068	0.03	0.6	<0.01	2.4	<0.1	1.94	5	2.1	0.3
542393	Drill Core	3.89	0.052	2	50	0.63	12	0.071	2	0.98	0.053	0.02	10.9	<0.01	1.9	<0.1	2.77	3	3.2	0.5
542394	Drill Core	3.32	0.110	36	17	0.65	213	0.217	1	1.22	0.240	0.63	0.4	<0.01	3.1	0.3	0.53	7	0.8	<0.2
542395	Drill Core	3.18	0.058	3	95	0.36	7	0.104	<1	1.00	0.042	0.02	0.3	<0.01	2.3	<0.1	3.85	5	4.7	0.5
542396	Drill Core	5.12	0.073	3	49	0.26	8	0.093	1	1.26	0.027	0.02	0.3	<0.01	3.2	<0.1	3.14	5	2.5	0.4
542397	Drill Core	6.24	0.067	3	49	0.22	7	0.094	1	1.43	0.069	0.01	0.5	<0.01	2.6	<0.1	2.39	4	3.2	0.6

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 27, 2011

QUALITY CONTROL REPORT VAN11001128.1

	Method	7TD	7TD	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Cu	Ag	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	%	gm/t	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.001	2	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
Pulp Duplicates																					
542337	Drill Core			4.91	11.9	79.6	5.8	26	0.1	2.6	2.1	351	1.20	6.1	14.6	0.8	129	0.2	0.6	<0.1	41
REP 542337	QC				11.6	79.9	5.7	27	0.1	2.6	1.9	358	1.18	5.5	17.7	0.9	122	0.2	0.7	<0.1	41
542341	Drill Core	1.530	23	2.31	68.6	>10000	6.3	209	23.3	70.3	69.8	992	8.55	49.5	4225	0.8	227	2.6	8.0	0.7	51
REP 542341	QC	1.486	23																		
542359	Drill Core	1.292	20	3.20	11.6	>10000	23.0	268	20.9	186.6	133.6	1259	17.33	92.7	4645	1.2	164	5.7	2.3	5.8	89
REP 542359	QC	1.294	21																		
REP 542366	QC				26.2	50.6	3.1	38	0.1	5.2	5.0	2374	6.84	25.7	55.5	0.7	347	<0.1	1.0	0.2	108
542392	Drill Core			8.80	11.8	339.5	4.0	38	0.8	82.5	36.0	1303	8.19	19.1	64.6	1.1	234	0.3	1.4	0.5	31
REP 542392	QC				11.9	327.8	3.6	36	0.8	78.2	34.9	1277	7.82	18.2	65.8	1.0	222	0.3	1.3	0.5	30
Core Reject Duplicates																					
542331	Drill Core			3.12	3.6	311.6	7.7	67	0.3	16.8	32.6	1314	4.82	93.7	13.1	1.4	180	<0.1	4.5	0.4	103
DUP 542331	QC				3.3	302.8	9.1	68	0.2	15.4	30.3	1228	4.60	83.0	21.1	1.3	171	0.1	4.1	0.4	96
542366	Drill Core			3.83	25.6	50.0	2.9	38	0.1	5.3	5.1	2299	6.64	25.2	56.8	0.6	334	<0.1	1.0	0.2	105
DUP 542366	QC				24.2	52.9	2.8	38	0.1	5.4	4.9	2367	6.74	25.9	89.6	0.7	348	0.1	1.0	0.1	107
Reference Materials																					
STD DS8	Standard				13.0	106.0	113.8	314	1.6	35.4	7.2	611	2.40	27.7	103.9	7.1	73	2.4	6.0	7.0	40
STD DS8	Standard				13.4	106.7	115.6	324	1.7	37.4	7.3	621	2.44	28.4	102.9	7.2	75	2.6	5.9	7.3	42
STD DS8	Standard				14.2	115.8	127.0	336	1.9	37.7	7.4	642	2.51	28.9	140.5	7.6	75	2.7	6.3	7.8	41
STD DS8	Standard				13.0	109.9	127.9	328	1.8	37.3	7.3	617	2.42	27.1	130.1	7.4	73	2.6	6.3	7.4	40
STD DS8	Standard				13.6	119.4	140.5	339	2.0	39.4	8.3	632	2.54	27.5	122.9	7.3	69	2.2	6.3	7.7	40
STD DS8	Standard				13.2	114.0	135.1	327	1.9	38.8	7.8	622	2.44	25.8	114.8	7.0	68	2.3	6.0	7.3	40
STD OREAS131B	Standard	0.022	35																		
STD OREAS131B	Standard	0.021	33																		
STD R4T	Standard	0.512	88																		
STD R4T	Standard	0.509	88																		
STD SU-1B	Standard	1.208	7																		
STD SU-1B	Standard	1.162	6																		
STD DS8 Expected					13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1

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Project: EHOCT
Report Date: March 27, 2011

QUALITY CONTROL REPORT VAN11001128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																				
542337	Drill Core	2.56	0.080	4	9	0.57	47	0.133	2	1.51	0.606	0.10	0.3	0.01	4.0	<0.1	0.08	4	<0.5	<0.2
REP 542337	QC	2.60	0.080	4	9	0.55	47	0.125	2	1.48	0.588	0.10	0.2	<0.01	4.0	<0.1	0.07	4	<0.5	<0.2
542341	Drill Core	6.74	0.079	9	8	0.97	12	0.082	4	1.74	0.036	0.04	0.2	0.04	6.8	0.9	4.01	8	3.1	1.0
REP 542341	QC																			
542359	Drill Core	8.48	0.026	5	19	0.43	7	0.065	2	1.56	0.024	0.03	2.1	0.01	3.7	0.8	6.45	10	8.2	2.6
REP 542359	QC																			
REP 542366	QC	10.82	0.088	7	34	1.19	12	0.073	2	1.99	0.026	0.04	0.6	<0.01	5.6	<0.1	0.19	9	<0.5	<0.2
542392	Drill Core	6.77	0.056	5	32	0.56	19	0.068	1	1.14	0.068	0.03	0.6	<0.01	2.4	<0.1	1.94	5	2.1	0.3
REP 542392	QC	6.40	0.053	4	30	0.54	16	0.064	1	1.12	0.068	0.03	0.5	<0.01	2.1	<0.1	1.84	5	2.1	0.5
Core Reject Duplicates																				
542331	Drill Core	3.18	0.098	9	25	1.09	67	0.115	2	1.53	0.057	0.21	0.2	0.03	12.3	1.0	1.61	8	<0.5	<0.2
DUP 542331	QC	2.95	0.096	8	22	0.99	62	0.106	2	1.45	0.050	0.20	0.1	0.03	11.8	1.0	1.47	7	0.8	0.2
542366	Drill Core	10.49	0.081	6	33	1.17	12	0.069	2	1.93	0.025	0.04	0.6	<0.01	5.5	<0.1	0.19	9	<0.5	<0.2
DUP 542366	QC	10.83	0.085	7	33	1.18	12	0.076	2	1.99	0.027	0.05	0.6	<0.01	5.7	<0.1	0.18	9	<0.5	<0.2
Reference Materials																				
STD DS8	Standard	0.69	0.080	15	113	0.59	276	0.120	3	0.90	0.088	0.42	2.9	0.18	2.0	5.1	0.16	5	4.9	4.6
STD DS8	Standard	0.66	0.084	16	114	0.61	289	0.124	3	0.93	0.092	0.42	2.9	0.18	2.2	5.2	0.16	5	5.6	5.1
STD DS8	Standard	0.72	0.084	14	118	0.62	293	0.119	3	0.96	0.092	0.44	3.0	0.21	2.1	5.9	0.16	5	4.5	5.0
STD DS8	Standard	0.71	0.080	15	113	0.60	283	0.119	3	0.93	0.089	0.42	3.0	0.21	2.1	5.6	0.16	4	5.0	5.2
STD DS8	Standard	0.70	0.086	14	127	0.65	281	0.116	2	0.93	0.086	0.44	3.4	0.26	2.1	5.7	0.17	5	5.9	5.2
STD DS8	Standard	0.69	0.083	15	121	0.63	284	0.115	3	0.94	0.085	0.44	3.2	0.23	2.1	5.6	0.17	5	5.2	5.3
STD OREAS131B	Standard																			
STD OREAS131B	Standard																			
STD R4T	Standard																			
STD R4T	Standard																			
STD SU-1B	Standard																			
STD SU-1B	Standard																			
STD DS8 Expected		0.7	0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5

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Report Date: March 27, 2011

QUALITY CONTROL REPORT VAN11001128.1

		7TD Cu % 0.001	7TD Ag gm/t 2	WGHT Wgt kg 0.01	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2
STD R4T Expected		0.502	86																		
STD OREAS131B Expected		0.0216	33.3																		
STD SU-1B Expected		1.185	6.4																		
BLK	Blank				<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank	<0.001	<2																		
BLK	Blank				<0.1	<0.1	<0.1	<1	<0.1	0.9	<0.1	<1	0.03	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank				<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	13.6	<0.1	<1	<0.1	<0.1	<0.1	<2
BLK	Blank	<0.001	<2																		
Prep Wash																					
G1	Prep Blank			<0.01	0.1	1.7	3.2	51	<0.1	3.3	4.6	569	1.90	<0.5	7.3	6.4	64	<0.1	<0.1	<0.1	35
G1	Prep Blank			<0.01	0.1	1.8	3.4	48	<0.1	3.1	4.6	569	1.88	<0.5	<0.5	5.8	62	<0.1	<0.1	<0.1	35

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QUALITY CONTROL REPORT VAN11001128.1

		1DX15 Ca % 0.01	1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD R4T Expected																				
STD OREAS131B Expected																				
STD SU-1B Expected																				
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																			
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																			
Prep Wash																				
G1	Prep Blank	0.53	0.083	12	9	0.62	225	0.116	<1	1.00	0.081	0.51	<0.1	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank	0.55	0.084	10	10	0.62	207	0.116	<1	0.97	0.084	0.49	<0.1	0.02	2.1	0.3	<0.05	5	<0.5	<0.2

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Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 15, 2011
Report Date: March 23, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN11001129.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: 112
P.O. Number
Number of Samples: 48

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	45	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	48	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
7TD	1	4-acid Digestion ICP-ES Finish	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Project: EHOCT
Report Date: March 23, 2011

CERTIFICATE OF ANALYSIS VAN11001129.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542764	Drill Core	5.99	2.4	290.3	4.5	62	0.5	25.1	32.7	2650	8.27	35.3	49.1	0.4	198	0.2	1.8	0.8	144	12.22	0.137
542765	Rock	2.29	0.4	19.6	3.7	49	<0.1	1.4	5.3	581	2.08	5.2	0.7	11.3	45	<0.1	<0.1	<0.1	43	0.69	0.075
542766	Drill Core	8.53	9.1	33.3	3.3	52	<0.1	20.8	10.0	2519	6.38	24.9	26.2	1.4	172	0.2	2.3	0.3	126	11.81	0.096
542767	Drill Core	5.17	3.7	34.3	5.6	48	<0.1	47.2	14.7	954	3.66	24.9	16.4	4.3	118	<0.1	1.0	0.4	112	5.53	0.090
542768	Drill Core	7.84	9.6	180.0	2.9	26	0.3	10.4	16.0	2335	6.13	17.7	222.3	0.4	130	<0.1	0.9	0.6	105	9.55	0.067
542769	Drill Core	6.06	16.5	249.9	2.1	16	0.5	23.5	23.5	2171	5.82	12.7	959.7	0.4	136	0.1	0.5	1.1	109	15.60	0.031
542770	Drill Core	7.81	6.4	16.6	2.1	20	<0.1	3.0	2.6	499	1.64	11.9	43.9	0.8	136	0.3	1.0	0.1	38	5.55	0.080
542771	Drill Core	6.49	7.0	146.7	2.9	41	0.3	12.3	21.0	1635	5.12	57.1	188.0	0.6	135	0.4	2.1	0.4	107	9.85	0.053
542772	Drill Core	7.60	2.6	47.4	4.1	53	0.1	9.4	7.2	2378	6.70	84.3	50.7	0.4	135	0.5	2.2	0.3	124	12.79	0.227
542773	Drill Core	5.40	2.6	249.5	7.0	47	0.4	10.5	12.5	2324	6.63	36.4	41.7	2.3	109	0.3	0.8	0.4	116	10.10	0.127
542774	Drill Core	7.42	9.4	389.4	3.4	31	0.4	5.6	5.6	2189	5.16	21.8	92.7	1.0	84	0.2	0.4	0.3	115	8.09	0.093
542775	Drill Core	9.09	3.1	1134	2.5	53	1.4	43.3	42.0	2156	9.64	25.5	200.2	0.2	90	0.4	0.8	1.3	121	8.48	0.093
542776	Drill Core	7.62	15.0	704.3	1.8	53	0.8	14.6	15.5	2110	6.47	18.2	60.8	0.2	100	0.4	0.6	0.6	143	7.75	0.078
542777	Drill Core	6.73	10.1	517.2	5.0	49	0.8	12.9	14.3	1624	5.55	17.6	107.8	1.8	124	0.6	1.1	0.5	97	7.74	0.084
542778	Drill Core	9.34	7.5	310.1	3.6	27	0.5	14.5	10.8	1798	6.25	21.7	48.8	0.7	62	0.4	0.7	0.5	119	9.15	0.103
542779	Drill Core	8.99	1.1	93.4	1.2	17	0.2	5.6	4.6	1177	3.47	15.6	15.8	0.3	59	0.2	0.3	0.2	105	6.86	0.110
542780	Rock Pulp	0.10	8.1	116.6	16.4	53	>100	14.5	10.9	597	3.48	226.4	10358	3.1	73	0.4	8.6	17.7	68	1.49	0.049
542781	Drill Core	8.60	2.5	43.9	1.5	28	0.2	2.2	3.2	1195	3.27	18.7	11.5	0.3	131	0.2	0.4	0.3	85	6.65	0.122
542782	Drill Core	7.19	15.1	61.6	2.4	37	0.1	4.1	5.5	2353	6.33	25.4	34.1	0.7	184	0.3	0.4	0.3	113	9.79	0.118
542783	Drill Core	6.55	1.6	202.3	2.6	43	0.3	12.8	10.0	2009	7.03	33.2	17.5	0.4	146	0.4	0.7	0.4	118	10.13	0.140
542784	Drill Core	6.94	2.4	539.5	2.6	61	0.6	8.5	12.8	1936	6.84	24.8	499.1	0.6	348	0.3	0.8	0.8	79	10.49	0.072
542785	Drill Core	8.38	0.4	1047	2.5	44	0.8	11.5	16.8	958	6.44	22.7	751.0	1.5	145	0.5	0.9	0.6	49	6.13	0.138
542786	Drill Core	9.73	1.0	366.4	3.6	28	0.7	10.9	12.4	1292	3.98	19.8	447.7	0.2	228	0.2	1.0	0.4	71	9.46	0.089
542787	Drill Core	8.13	3.1	170.9	3.9	39	0.3	8.7	9.7	1229	3.42	17.7	352.6	0.3	290	0.2	0.8	0.2	33	9.53	0.095
542788	Drill Core	8.05	16.1	337.4	10.1	107	0.4	15.6	16.8	2551	6.70	33.0	188.4	0.4	490	1.0	1.7	0.5	84	13.22	0.109
542789	Drill Core	10.54	3.1	185.0	3.3	26	0.4	12.0	8.0	1729	5.07	23.7	46.8	0.4	105	0.3	0.6	0.3	66	8.41	0.097
542790	Drill Core	9.35	11.8	63.6	4.6	43	0.1	7.9	5.3	1653	4.54	17.9	27.1	0.7	208	0.4	1.0	0.2	82	8.51	0.076
542791	Drill Core	4.17	13.2	85.8	3.9	47	0.2	12.5	12.0	1555	4.80	17.3	59.8	0.6	195	0.3	1.4	0.3	112	9.57	0.050
542792	Drill Core	6.45	2.3	44.3	1.6	33	0.1	4.5	5.5	2047	5.26	14.3	43.8	0.3	128	0.2	0.6	0.2	85	9.62	0.073
542793	Drill Core	7.13	14.7	179.9	2.2	39	0.3	14.8	13.7	987	3.92	12.2	61.0	0.7	173	0.2	1.7	0.3	85	5.42	0.072

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Project: EHOCT
Report Date: March 23, 2011

CERTIFICATE OF ANALYSIS VAN11001129.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542764	Drill Core	2	19	1.18	29	0.031	4	2.07	0.033	0.04	0.7	0.01	6.8	<0.1	1.62	8	1.2	<0.2	
542765	Rock	15	9	0.56	18	0.106	2	0.91	0.061	0.08	0.2	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2	
542766	Drill Core	9	54	1.14	44	0.049	5	2.00	0.018	0.08	0.5	<0.01	9.2	<0.1	0.40	7	<0.5	<0.2	
542767	Drill Core	13	152	1.58	57	0.109	3	1.97	0.024	0.11	0.3	<0.01	8.0	<0.1	0.46	8	<0.5	<0.2	
542768	Drill Core	4	25	0.54	14	0.063	2	1.53	0.004	0.02	0.3	<0.01	4.3	<0.1	1.04	6	0.7	0.3	
542769	Drill Core	3	35	0.25	8	0.070	3	1.30	0.005	0.02	0.2	0.01	4.6	<0.1	1.37	5	1.0	0.6	
542770	Drill Core	9	11	0.46	30	0.113	2	1.14	0.096	0.07	0.5	<0.01	4.0	<0.1	0.09	4	<0.5	<0.2	
542771	Drill Core	3	17	0.58	19	0.083	2	1.57	0.068	0.03	0.7	0.01	4.2	<0.1	0.77	6	1.0	<0.2	
542772	Drill Core	6	12	0.38	11	0.053	2	1.46	0.013	0.01	0.8	0.02	3.2	<0.1	0.34	6	<0.5	<0.2	
542773	Drill Core	15	8	0.45	13	0.052	3	1.41	0.016	0.08	0.4	0.02	2.7	<0.1	0.59	7	<0.5	<0.2	
542774	Drill Core	6	27	0.33	21	0.075	1	1.43	0.013	0.04	0.5	<0.01	3.9	<0.1	0.15	5	<0.5	<0.2	
542775	Drill Core	3	10	0.35	11	0.051	1	1.19	0.012	0.01	0.5	0.02	3.0	0.1	2.71	5	3.0	0.9	
542776	Drill Core	3	12	0.31	6	0.065	2	1.17	0.015	<0.01	0.3	0.01	2.8	<0.1	1.05	5	1.2	0.4	
542777	Drill Core	11	16	0.39	20	0.088	2	1.26	0.022	0.04	0.5	0.01	4.6	<0.1	0.82	6	0.6	0.5	
542778	Drill Core	5	20	0.20	9	0.061	2	1.36	0.016	<0.01	0.6	0.01	3.3	<0.1	0.63	6	<0.5	<0.2	
542779	Drill Core	3	9	0.16	4	0.041	3	0.93	0.012	<0.01	0.8	0.01	1.8	<0.1	0.15	4	<0.5	<0.2	
542780	Rock Pulp	7	24	0.73	105	0.122	5	1.57	0.163	0.19	4.5	0.45	2.8	<0.1	0.19	5	5.6	2.3	176
542781	Drill Core	5	9	0.36	11	0.045	2	0.87	0.024	0.03	0.7	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2	
542782	Drill Core	6	22	0.53	8	0.055	1	1.41	0.030	0.02	0.4	<0.01	3.8	<0.1	0.18	6	<0.5	<0.2	
542783	Drill Core	4	13	0.34	5	0.047	1	1.36	0.025	<0.01	0.4	0.01	3.2	0.1	0.40	6	<0.5	<0.2	
542784	Drill Core	9	26	0.56	8	0.032	1	1.31	0.021	<0.01	0.3	<0.01	3.1	0.1	0.78	7	1.1	0.6	
542785	Drill Core	4	11	0.31	10	0.029	<1	0.44	0.021	0.02	0.7	<0.01	1.7	0.2	1.46	4	1.2	0.8	
542786	Drill Core	2	6	0.37	12	0.036	<1	0.56	0.022	0.02	5.1	<0.01	1.9	0.1	0.85	3	<0.5	0.3	
542787	Drill Core	6	6	0.74	23	0.022	<1	0.67	0.038	0.02	2.5	0.01	2.6	<0.1	0.48	3	<0.5	<0.2	
542788	Drill Core	8	16	0.91	15	0.042	2	1.27	0.035	0.02	0.6	<0.01	3.7	0.2	0.66	8	<0.5	0.3	
542789	Drill Core	4	19	0.30	16	0.053	1	1.10	0.018	0.02	0.5	0.01	2.9	<0.1	0.40	5	<0.5	<0.2	
542790	Drill Core	5	28	0.89	17	0.081	2	1.61	0.055	0.04	0.4	0.01	5.1	<0.1	0.22	6	<0.5	<0.2	
542791	Drill Core	5	43	1.39	24	0.091	2	2.14	0.064	0.12	0.3	<0.01	10.6	<0.1	0.30	6	<0.5	<0.2	
542792	Drill Core	5	16	0.56	6	0.080	<1	1.77	0.022	0.02	0.4	<0.01	5.5	<0.1	0.21	7	<0.5	<0.2	
542793	Drill Core	4	27	0.86	37	0.103	1	1.42	0.066	0.10	0.3	<0.01	6.5	<0.1	0.90	5	2.3	0.2	

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Report Date: March 23, 2011

CERTIFICATE OF ANALYSIS VAN11001129.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542794	Drill Core	8.13	5.4	146.6	3.6	51	0.3	9.4	20.3	525	3.63	6.3	29.6	0.4	92	<0.1	1.1	0.3	80	2.66	0.049
542795	Rock Pulp	0.10	10.6	130.2	8.0	49	0.1	25.8	35.6	497	3.11	1277	368.9	3.0	77	0.4	1.9	4.4	75	1.32	0.056
542796	Drill Core	6.84	6.3	269.4	6.5	39	0.6	8.3	32.4	381	3.70	12.6	24.6	0.3	94	0.3	1.6	0.7	94	2.28	0.061
542797	Drill Core	6.67	2.3	206.9	3.6	52	0.4	18.6	27.4	896	4.25	13.0	17.4	0.6	110	0.2	2.0	0.6	116	5.42	0.075
542798	Drill Core	6.84	2.4	76.2	6.9	50	0.2	15.2	9.6	758	2.44	13.4	18.2	1.1	90	0.2	1.3	0.2	71	3.91	0.076
542799	Drill Core	9.15	5.5	82.7	5.0	37	0.2	23.7	12.2	994	3.11	16.4	12.1	0.9	148	0.1	1.7	0.3	68	6.08	0.083
542800	Drill Core	9.93	5.8	109.9	4.3	40	0.2	23.9	13.7	961	3.20	16.1	15.7	0.8	146	0.2	1.6	0.3	77	6.25	0.076
542801	Drill Core	7.40	4.9	205.6	2.0	47	0.4	19.3	12.1	1380	4.44	16.1	27.0	0.6	169	0.3	0.9	0.2	79	8.13	0.089
542802	Drill Core	8.75	6.5	821.0	4.1	76	1.5	64.5	42.2	1778	8.09	33.1	26.3	0.7	233	0.4	2.1	0.6	60	10.79	0.088
542803	Drill Core	8.87	7.6	92.9	2.4	30	0.2	18.4	10.9	906	3.20	15.4	9.8	0.7	165	0.2	1.3	0.2	48	5.85	0.090
542804	Drill Core	8.10	3.1	307.1	7.9	32	0.8	26.4	32.1	378	3.83	13.1	17.6	0.8	100	0.1	2.1	0.4	55	2.31	0.076
542805	Drill Core	8.92	1.3	163.0	5.2	41	0.4	16.2	23.1	339	3.15	13.0	15.7	0.8	96	<0.1	0.8	0.4	89	1.95	0.072
542806	Drill Core	5.21	6.5	27.2	31.3	432	0.1	0.5	2.0	483	2.33	38.0	16.5	16.2	54	3.3	0.9	0.2	9	1.14	0.050
542807	Drill Core	5.85	5.1	10.6	6.6	52	<0.1	2.4	3.2	709	2.53	23.2	16.4	16.9	89	<0.1	0.2	<0.1	19	1.42	0.052
542808	Drill Core	1.75	1.5	219.7	12.8	94	0.8	23.1	37.7	1414	4.96	59.0	24.3	1.0	312	0.2	1.9	0.4	113	4.84	0.052
542809	Drill Core	9.04	7.6	89.4	5.0	48	0.2	28.8	15.5	669	3.35	20.4	41.8	0.8	167	0.1	1.4	0.2	113	3.35	0.096
542810	Rock Pulp	0.10	707.9	5362	94.0	90	69.2	3.8	1.7	216	0.91	79.9	2779	0.7	161	1.6	138.8	3.8	8	0.63	0.030
542811	Drill Core	7.92	5.8	63.5	5.1	30	0.2	24.1	15.1	248	2.19	16.9	24.8	0.7	90	0.1	1.0	0.2	70	1.74	0.108

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CERTIFICATE OF ANALYSIS VAN11001129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
542794	Drill Core	2	8	0.84	36	0.147	3	2.32	0.218	0.18	0.2	0.01	5.4	<0.1	1.02	5	2.6	<0.2	
542795	Rock Pulp	7	47	0.76	118	0.126	3	1.61	0.177	0.26	0.5	<0.01	2.7	<0.1	0.13	5	1.8	0.9	
542796	Drill Core	2	6	0.91	30	0.171	3	1.87	0.196	0.13	0.2	<0.01	5.4	<0.1	1.57	5	3.7	<0.2	
542797	Drill Core	3	18	1.13	22	0.122	3	1.66	0.064	0.09	0.2	<0.01	7.2	<0.1	1.39	5	5.0	<0.2	
542798	Drill Core	6	17	0.74	53	0.082	3	1.09	0.061	0.13	0.2	0.02	4.5	<0.1	0.38	4	1.8	<0.2	
542799	Drill Core	5	25	0.77	56	0.075	1	1.39	0.068	0.11	0.3	<0.01	4.6	0.2	0.55	5	1.7	<0.2	
542800	Drill Core	4	22	0.85	49	0.096	2	1.38	0.065	0.11	0.4	<0.01	5.0	0.1	0.65	4	2.4	<0.2	
542801	Drill Core	3	22	1.05	26	0.081	2	1.58	0.061	0.05	0.5	<0.01	5.1	<0.1	0.38	5	1.7	<0.2	
542802	Drill Core	4	21	0.69	15	0.060	1	1.50	0.038	0.02	0.5	<0.01	3.6	0.2	2.68	5	6.6	0.4	
542803	Drill Core	4	21	0.50	47	0.067	2	1.14	0.116	0.10	0.4	<0.01	2.8	<0.1	0.47	4	1.4	<0.2	
542804	Drill Core	4	13	0.78	50	0.094	2	1.45	0.141	0.12	0.3	<0.01	3.1	0.3	2.29	4	3.9	0.2	
542805	Drill Core	3	24	1.40	116	0.156	2	1.82	0.190	0.37	0.3	<0.01	4.8	0.2	1.16	5	2.3	<0.2	
542806	Drill Core	73	3	0.30	11	0.009	<1	0.36	0.065	0.13	<0.1	0.01	1.5	0.1	0.76	3	1.3	<0.2	
542807	Drill Core	67	3	0.49	20	0.029	<1	0.47	0.060	0.20	0.1	<0.01	3.2	<0.1	0.28	4	0.5	<0.2	
542808	Drill Core	7	25	1.67	91	0.081	2	2.29	0.235	0.48	0.2	0.09	10.8	0.8	0.71	7	2.9	<0.2	
542809	Drill Core	5	29	1.21	55	0.134	3	1.82	0.199	0.22	0.3	<0.01	5.5	0.2	0.80	6	2.3	<0.2	
542810	Rock Pulp	5	13	0.07	162	0.004	1	0.35	0.024	0.22	6.5	0.92	0.5	0.5	0.50	2	1.1	4.6	
542811	Drill Core	4	17	0.86	41	0.131	2	1.49	0.225	0.14	0.3	<0.01	3.0	0.1	0.90	5	3.2	<0.2	

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QUALITY CONTROL REPORT VAN11001129.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
542782	Drill Core	7.19	15.1	61.6	2.4	37	0.1	4.1	5.5	2353	6.33	25.4	34.1	0.7	184	0.3	0.4	0.3	113	9.79	0.118
REP 542782	QC		14.7	62.1	2.3	38	0.1	3.6	5.5	2440	6.48	26.2	22.6	0.7	191	0.2	0.5	0.3	117	10.20	0.119
542803	Drill Core	8.87	7.6	92.9	2.4	30	0.2	18.4	10.9	906	3.20	15.4	9.8	0.7	165	0.2	1.3	0.2	48	5.85	0.090
REP 542803	QC		7.0	96.7	2.4	31	0.2	18.3	11.2	917	3.32	14.6	10.3	0.7	166	0.2	1.2	0.2	51	6.04	0.090
Reference Materials																					
STD DS8	Standard		12.8	109.8	131.9	313	1.8	38.5	7.7	593	2.36	25.7	95.5	6.9	65	2.3	5.6	6.8	38	0.67	0.075
STD DS8	Standard		12.8	105.8	124.1	306	1.8	36.4	7.4	588	2.33	24.3	108.3	6.7	65	2.1	5.3	6.6	39	0.66	0.080
STD DS8	Standard		11.4	107.8	101.5	314	1.6	35.3	7.1	583	2.25	24.8	97.5	5.2	52	2.0	4.6	5.5	37	0.62	0.078
STD DS8	Standard		12.4	115.2	104.7	324	1.7	39.6	7.4	625	2.43	27.9	101.6	5.6	58	2.1	4.9	5.5	39	0.65	0.079
STD OREAS131B	Standard																				
STD R4T	Standard																				
STD SU-1B	Standard																				
STD R4T Expected																					
STD OREAS131B Expected																					
STD SU-1B Expected																					
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	2.0	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	0.2	11.0	5.7	57	0.2	3.3	4.0	549	1.87	<0.5	7.9	4.8	57	<0.1	<0.1	<0.1	34	0.61	0.077
G1	Prep Blank	<0.01	0.2	9.4	3.6	47	<0.1	3.3	4.2	549	1.89	<0.5	2.2	4.9	53	<0.1	<0.1	<0.1	35	0.48	0.080

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 23, 2011

QUALITY CONTROL REPORT VAN11001129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	7TD
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	2
Pulp Duplicates																			
542782	Drill Core	6	22	0.53	8	0.055	1	1.41	0.030	0.02	0.4	<0.01	3.8	<0.1	0.18	6	<0.5	<0.2	
REP 542782	QC	6	22	0.54	9	0.056	2	1.46	0.031	0.02	0.6	0.02	3.7	<0.1	0.18	6	<0.5	<0.2	
542803	Drill Core	4	21	0.50	47	0.067	2	1.14	0.116	0.10	0.4	<0.01	2.8	<0.1	0.47	4	1.4	<0.2	
REP 542803	QC	4	21	0.50	43	0.069	2	1.16	0.118	0.10	0.4	0.01	3.1	<0.1	0.48	4	1.5	<0.2	
Reference Materials																			
STD DS8	Standard	14	115	0.59	268	0.116	2	0.90	0.079	0.40	3.1	0.19	2.0	5.7	0.16	5	4.8	4.8	
STD DS8	Standard	14	112	0.60	263	0.112	2	0.88	0.082	0.40	2.9	0.20	2.0	5.2	0.16	4	4.6	5.0	
STD DS8	Standard	11	106	0.56	251	0.094	1	0.81	0.074	0.39	2.7	0.18	1.6	5.1	0.15	4	4.9	4.6	
STD DS8	Standard	12	115	0.61	262	0.097	2	0.89	0.081	0.42	2.8	0.18	1.7	5.2	0.15	4	5.0	5.1	
STD OREAS131B	Standard																		35
STD R4T	Standard																		88
STD SU-1B	Standard																		7
STD R4T Expected																			86
STD OREAS131B Expected																			33.3
STD SU-1B Expected																			6.4
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																		<2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
Prep Wash																			
G1	Prep Blank	8	8	0.65	197	0.114	2	0.91	0.054	0.47	<0.1	0.01	1.8	0.3	<0.05	5	<0.5	<0.2	
G1	Prep Blank	8	10	0.59	195	0.119	2	0.91	0.059	0.46	<0.1	0.01	1.9	0.3	<0.05	5	<0.5	<0.2	

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 15, 2011
Report Date: March 22, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN11001130.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-108
P.O. Number
Number of Samples: 6

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	6	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	6	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP	Store After 90 days Invoice for Storage
STOR-RJT	Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

CERTIFICATE OF ANALYSIS VAN11001130.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542753	Drill Core	6.10	8.9	34.2	2.6	28	0.1	28.9	13.5	423	1.98	23.1	6.5	1.5	93	<0.1	0.3	<0.1	47	1.93	0.067
542754	Drill Core	3.69	3.4	126.2	3.9	51	0.5	26.7	6.3	456	3.22	215.1	67.2	2.0	26	<0.1	0.5	0.4	63	0.61	0.067
542755	Drill Core	5.65	6.7	111.5	2.9	55	0.6	29.8	4.3	411	2.88	196.6	285.3	2.1	30	0.2	0.4	0.3	116	0.88	0.287
542756	Drill Core	5.71	1.5	51.0	7.1	73	0.3	107.6	26.1	549	3.72	82.8	3.3	7.0	95	<0.1	0.4	<0.1	77	1.40	0.216
542757	Drill Core	7.36	1.7	51.3	9.9	53	<0.1	107.7	23.8	440	3.61	27.6	2.2	6.5	155	<0.1	0.3	<0.1	74	1.30	0.210
542758	Drill Core	6.97	1.7	51.2	11.5	57	<0.1	109.7	25.0	495	3.92	6.6	2.2	6.3	232	<0.1	0.1	<0.1	77	1.56	0.222

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

CERTIFICATE OF ANALYSIS VAN11001130.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542753	Drill Core	6	53	0.85	58	0.148	<1	0.79	0.094	0.10	0.3	<0.01	3.4	<0.1	0.05	4	<0.5	<0.2
542754	Drill Core	1	25	0.75	97	0.063	2	1.77	0.092	0.43	0.5	<0.01	3.2	0.1	0.90	5	1.0	<0.2
542755	Drill Core	2	41	0.70	122	0.055	2	1.49	0.073	0.45	0.4	<0.01	3.1	0.1	0.89	5	1.3	<0.2
542756	Drill Core	29	111	2.33	69	0.201	4	1.59	0.073	1.23	0.2	<0.01	2.3	0.3	0.10	7	<0.5	<0.2
542757	Drill Core	29	95	2.33	70	0.175	4	1.53	0.075	1.11	0.2	<0.01	1.8	0.2	<0.05	6	<0.5	<0.2
542758	Drill Core	32	81	2.58	56	0.201	7	1.65	0.109	0.98	0.2	<0.01	2.0	0.2	<0.05	7	<0.5	<0.2

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Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

QUALITY CONTROL REPORT VAN11001130.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Core Reject Duplicates																					
542757	Drill Core	7.36	1.7	51.3	9.9	53	<0.1	107.7	23.8	440	3.61	27.6	2.2	6.5	155	<0.1	0.3	<0.1	74	1.30	0.210
DUP 542757	QC		1.8	51.8	10.3	55	<0.1	110.1	24.3	437	3.67	27.1	1.3	6.6	157	<0.1	0.2	<0.1	76	1.35	0.219
Reference Materials																					
STD DS8	Standard		14.2	115.8	127.0	336	1.9	37.7	7.4	642	2.51	28.9	140.5	7.6	75	2.7	6.3	7.8	41	0.72	0.084
STD DS8	Standard		13.0	109.9	127.9	328	1.8	37.3	7.3	617	2.42	27.1	130.1	7.4	73	2.6	6.3	7.4	40	0.71	0.080
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.9	<0.1	<1	0.03	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	0.2	1.7	3.4	51	<0.1	3.6	4.1	590	1.94	<0.5	4.6	6.3	80	<0.1	<0.1	<0.1	36	0.50	0.071

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

QUALITY CONTROL REPORT VAN11001130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Core Reject Duplicates																		
542757	Drill Core	29	95	2.33	70	0.175	4	1.53	0.075	1.11	0.2	<0.01	1.8	0.2	<0.05	6	<0.5	<0.2
DUP 542757	QC	29	97	2.34	68	0.174	4	1.54	0.073	1.14	0.2	<0.01	1.8	0.2	<0.05	7	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	118	0.62	293	0.119	3	0.96	0.092	0.44	3.0	0.21	2.1	5.9	0.16	5	4.5	5.0
STD DS8	Standard	15	113	0.60	283	0.119	3	0.93	0.089	0.42	3.0	0.21	2.1	5.6	0.16	4	5.0	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	11	9	0.56	220	0.116	<1	1.05	0.093	0.51	<0.1	<0.01	2.0	0.3	<0.05	5	<0.5	<0.2

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Submitted By: Peeyush Varshney
Receiving Lab: Canada-Vancouver
Received: March 15, 2011
Report Date: March 22, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS VAN11001131.1

CLIENT JOB INFORMATION

Project: EHOCT
Shipment ID: HERMES11-109
P.O. Number
Number of Samples: 5

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	5	Crush split and pulverize 250g drill core to 200 mesh			VAN
1DX2	5	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 90 days Invoice for Storage

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: Open Gold Corp.
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3
Canada

CC: Jim Kermeen
Rich Parish

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

CERTIFICATE OF ANALYSIS VAN11001131.1

Method		WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
542759	Drill Core	3.27	3.8	96.5	3.3	75	0.8	52.5	11.3	671	3.09	98.3	26.1	4.7	34	0.2	0.9	0.1	166	0.62	0.105
542760	Drill Core	3.48	1.7	91.7	3.2	92	0.9	37.8	12.4	729	2.86	84.4	57.2	5.8	31	0.5	0.8	0.2	84	0.43	0.035
542761	Drill Core	3.45	5.0	125.5	26.8	2613	13.4	40.8	8.6	1115	3.43	221.6	906.7	3.9	38	22.3	0.6	1.5	124	0.97	0.072
542762	Drill Core	7.70	2.0	64.1	23.9	457	1.4	102.3	27.8	641	4.11	213.7	92.8	4.4	78	4.0	0.8	0.6	83	1.28	0.218
542763	Drill Core	2.02	3.3	14.2	31.5	107	0.2	8.3	6.4	742	2.55	42.5	14.6	12.3	97	0.6	0.3	0.2	31	1.12	0.094

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Client: **Open Gold Corp.**
2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

CERTIFICATE OF ANALYSIS VAN11001131.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
542759	Drill Core	5	76	1.28	137	0.119	2	2.18	0.087	0.52	0.7	<0.01	6.1	0.2	0.07	10	<0.5	<0.2
542760	Drill Core	4	57	1.17	150	0.116	2	2.08	0.088	0.68	0.5	<0.01	5.6	0.2	0.14	9	0.6	0.2
542761	Drill Core	4	69	1.18	158	0.098	2	2.01	0.099	0.69	0.5	0.02	4.8	0.2	0.84	8	1.6	3.1
542762	Drill Core	25	130	2.49	108	0.230	3	1.98	0.138	1.25	0.3	0.02	2.9	0.3	0.29	8	<0.5	0.3
542763	Drill Core	49	11	0.44	63	0.030	1	0.67	0.073	0.23	0.2	<0.01	1.3	<0.1	0.06	5	<0.5	<0.2

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2050 - 1055 West Georgia Street
Vancouver BC V6E 3P3 Canada

Project: EHOCT
Report Date: March 22, 2011

QUALITY CONTROL REPORT VAN11001131.1

	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS8	Standard		12.0	102.5	119.5	298	1.6	36.5	7.0	603	2.36	25.3	97.3	5.8	61	2.4	5.0	6.3	38	0.63	0.080
STD DS8	Standard		12.1	106.4	122.4	303	1.5	37.4	7.6	612	2.41	26.6	106.1	6.0	64	2.3	4.9	6.6	39	0.65	0.083
STD DS8	Standard		14.2	115.8	127.0	336	1.9	37.7	7.4	642	2.51	28.9	140.5	7.6	75	2.7	6.3	7.8	41	0.72	0.084
STD DS8	Standard		13.0	109.9	127.9	328	1.8	37.3	7.3	617	2.42	27.1	130.1	7.4	73	2.6	6.3	7.4	40	0.71	0.080
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	0.9	<0.1	<1	0.03	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank	<0.01	0.1	1.8	3.0	47	<0.1	3.4	4.0	588	2.01	<0.5	<0.5	5.9	73	<0.1	<0.1	<0.1	36	0.47	0.077

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QUALITY CONTROL REPORT VAN11001131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS8	Standard	12	114	0.58	262	0.102	2	0.91	0.098	0.38	2.8	0.17	1.6	4.9	0.15	4	5.2	5.1
STD DS8	Standard	12	111	0.60	264	0.103	2	0.94	0.100	0.41	2.9	0.19	1.6	5.3	0.15	4	5.4	4.8
STD DS8	Standard	14	118	0.62	293	0.119	3	0.96	0.092	0.44	3.0	0.21	2.1	5.9	0.16	5	4.5	5.0
STD DS8	Standard	15	113	0.60	283	0.119	3	0.93	0.089	0.42	3.0	0.21	2.1	5.6	0.16	4	5.0	5.2
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
G1	Prep Blank	10	11	0.55	213	0.115	<1	0.99	0.090	0.49	<0.1	<0.01	2.0	0.3	<0.05	5	<0.5	<0.2

Appendix IV

Statement of Qualifications

Author's Statement of Qualifications

I, Richard C. Parish, residing at 3226 Fuhrman Ave. E., Seattle, WA, USA, do hereby certify that:

1) I received a B. Sc degree in Geology from California State University, Hayward (1984).
2) I have practiced my profession as a minerals exploration geologist since 1985

3) I have worked for Coast Mountain Geological, LTD of Vancouver, B.C. as a Senior Project Geologist since 2005.

4) I am a member in good standing with the American Institute of Professional Geologists with Certified Professional Geologist status (CPG-11173).

5) I supervised the exploration activities at the Eholt property from February to March, 2011 and have no direct or indirect interest in the Property, Open Gold Corp or in the underlying claimants.

Richard C Parish

May 15, 2012

Senior Project Geologist
Coast Mountain Geological LTD

386700 386800 5447200 386900

386700 5447100 387000

N

A A'

EH11-01 TE-96-11 E95-8 TE-96-07 E95-7 E95-4 E95-6 EH11-06 TE-96-09 TE-96-08

065

386800mE 5447200mN 386900mE 387000mE

1100 m RL
1050 m RL
1000 m RL
950 m RL
900 m RL
850 m RL
800 m RL
750 m RL

EH11-06 EH11-01 TE-96-07 E95-7 E95-4 E95-6 TE-96-11 TE-96-08 TE-96-09

50 m 100 m 150 m 200 m 250 m

0.41ppm Au, 0.07% Cu, 1.26 m

0.43ppm Au, 0.05% Cu, 2.28 m

0.33ppm Au, 0.05% Cu, 4.37m

81.55 m 74.62 m 153.41 m 139.9 m 189.58 m 196.51 m 147.02 m 229.8 m 185.31 m 253.96 m 262.7 m

Legend

Au ppm	Cu %
0.00025 - 0.1799	0.00024 - 0.03499
0.1800 - 0.6821	0.03500 - 0.07603

Lithology

- Syenite
- Monzonite
- Diorite
- Microdiorite (MD)
- MD-SK
- Feldspar Porphyry
- Chert Pebble Conglomerate (CPC)
- Siltstone (SLT)
- Sandstone (SST)
- SST-CPC
- Chert
- Conglomerate (CG)
- CG-MST
- Mudstone (MST)
- MST-CPC
- MST-SLT
- Skarn (SK)
- Fine Grained Calc-silicate Skarn (CSC)
- CSC-MD

Skarn Alteration

- Strong
- Moderate
- Weak

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EHOLT PROPERTY

Figure 6

DEAD HONDA ZONE

Cross-section A-A'

082E/01, 02

0 7 14 21 28 35 m

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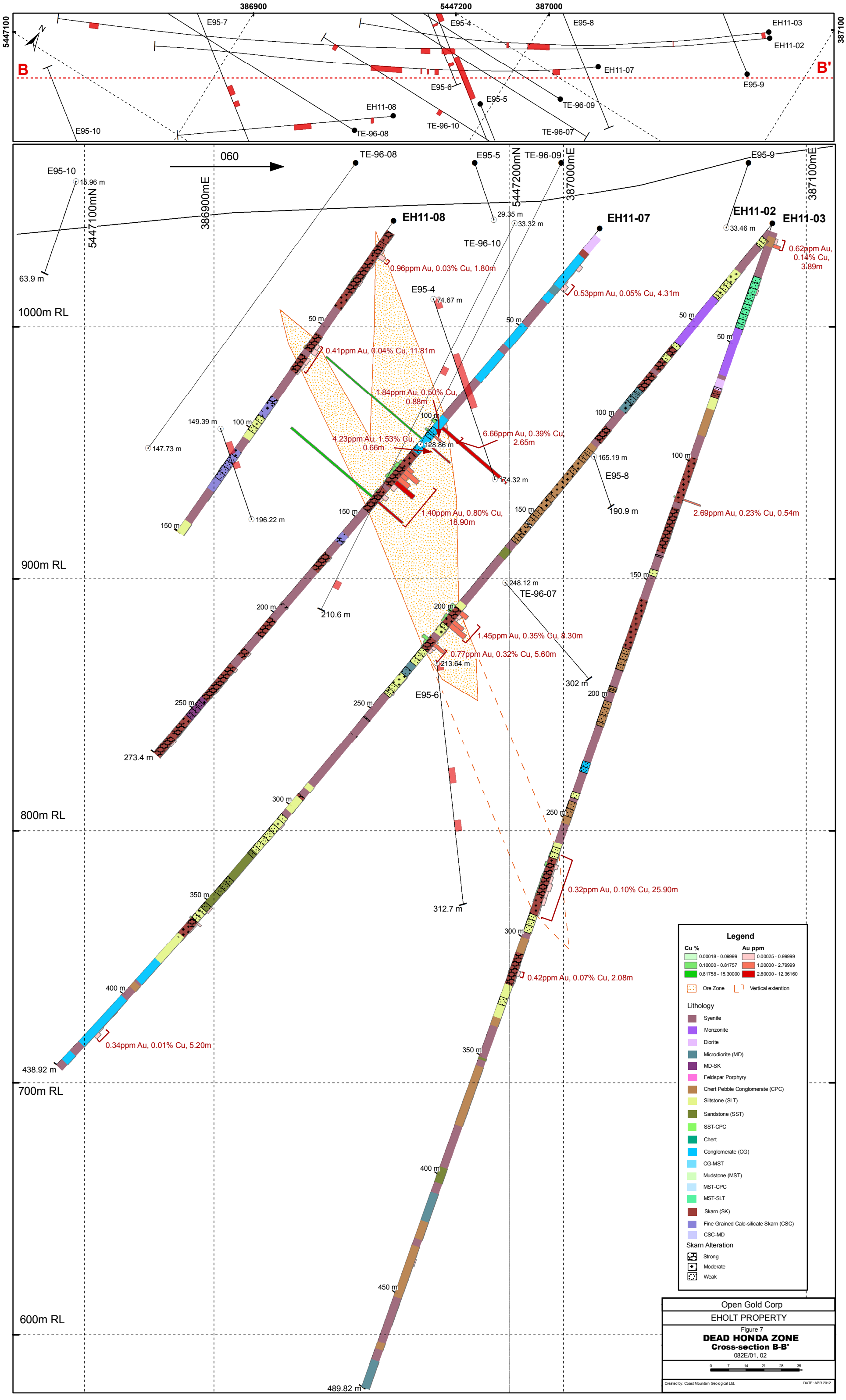
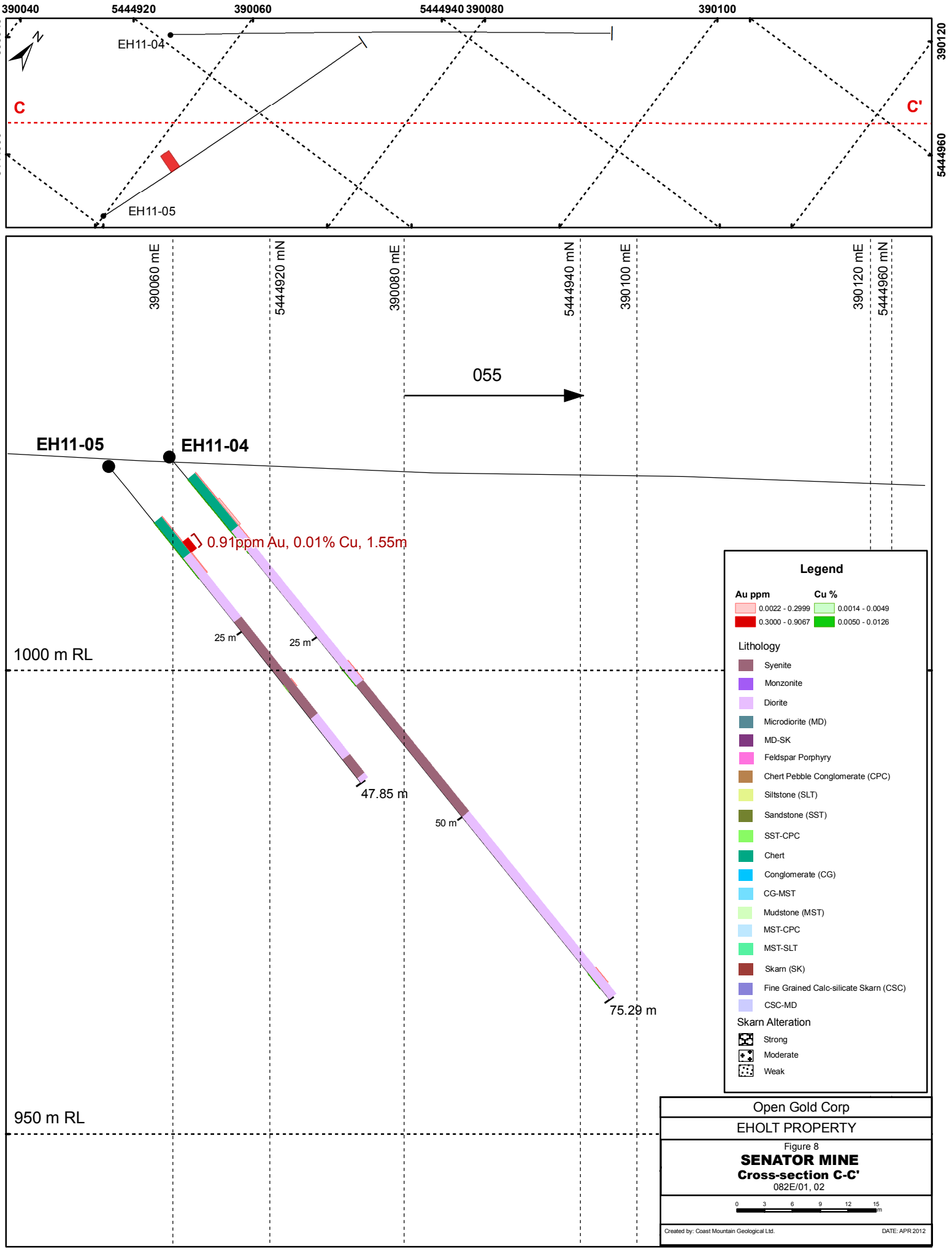

386900
5447200
387000
5447100
387100
B
B'
E95-7
E95-4
E95-8
EH11-03
EH11-02
EH11-07
E95-9
E95-6
E95-5
TE-96-09
EH11-08
TE-96-10
TE-96-08
E95-10
TE-96-07
060
5447100mN
386900mE
5447200mN
387000mE
387100mE
63.9 m
15.96 m
29.35 m
33.32 m
33.46 m
74.67 m
1000m RL
0.96ppm Au, 0.03% Cu, 1.80m
0.53ppm Au, 0.05% Cu, 4.31m
0.62ppm Au, 0.14% Cu, 3.89m
0.41ppm Au, 0.04% Cu, 11.81m
1.84ppm Au, 0.50% Cu, 0.88m
149.39 m
147.73 m
196.22 m
4.23ppm Au, 1.53% Cu, 0.66m
128.86 m
6.66ppm Au, 0.39% Cu, 2.65m
174.32 m
165.19 m
190.9 m
1.40ppm Au, 0.80% Cu, 18.90m
2.69ppm Au, 0.23% Cu, 0.54m
900m RL
248.12 m
210.6 m
1.45ppm Au, 0.35% Cu, 8.30m
0.77ppm Au, 0.32% Cu, 5.60m
213.64 m
302 m
273.4 m
800m RL
0.32ppm Au, 0.10% Cu, 25.90m
312.7 m
0.42ppm Au, 0.07% Cu, 2.08m
0.34ppm Au, 0.01% Cu, 5.20m
438.92 m
700m RL
489.82 m
600m RL
50 m
100 m
150 m
200 m
250 m
300 m
350 m
400 m
450 m
Legend
Cu %
0.00018 - 0.09999
0.10000 - 0.81757
0.81758 - 15.30000
Au ppm
0.00025 - 0.99999
1.00000 - 2.79999
2.80000 - 12.36160
Ore Zone
Vertical extention
Lithology
Syenite
Monzonite
Diorite
Microdiorite (MD)
MD-SK
Feldspar Porphyry
Chert Pebble Conglomerate (CPC)
Siltstone (SLT)
Sandstone (SST)
SST-CPC
Chert
Conglomerate (CG)
CG-MST
Mudstone (MST)
MST-CPC
MST-SLT
Skarn (SK)
Fine Grained Calc-silicate Skarn (CSC)
CSC-MD
Skarn Alteration
Strong
Moderate
Weak
Open Gold Corp
EHOLT PROPERTY
Figure 7
DEAD HONDA ZONE
Cross-section B-B'
082E/01, 02
0 7 14 21 28 35 m
Created by: Coast Mountain Geological Ltd.
DATE: APR 2012


390040
5444920
390060
5444940
390080
390100
390120
5444960
5444900
390040
EH11-04
EH11-05
C
C'
390060 mE
5444920 mN
390080 mE
5444940 mN
390100 mE
390120 mE
5444960 mN
055
EH11-05
EH11-04
0.91ppm Au, 0.01% Cu, 1.55m
25 m
25 m
47.85 m
50 m
75.29 m
1000 m RL
950 m RL
Legend
Au ppm
0.0022 - 0.2999
0.3000 - 0.9067
Cu %
0.0014 - 0.0049
0.0050 - 0.0126
Lithology
Syenite
Monzonite
Diorite
Microdiorite (MD)
MD-SK
Feldspar Porphyry
Chert Pebble Conglomerate (CPC)
Siltstone (SLT)
Sandstone (SST)
SST-CPC
Chert
Conglomerate (CG)
CG-MST
Mudstone (MST)
MST-CPC
MST-SLT
Skarn (SK)
Fine Grained Calc-silicate Skarn (CSC)
CSC-MD
Skarn Alteration
Strong
Moderate
Weak
Open Gold Corp
EHOLT PROPERTY
Figure 8
SENATOR MINE
Cross-section C-C'
082E/01, 02
0 3 6 9 12 15 m
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DATE: APR 2012