

**REPORT ON THE COTE ARCHIE PROPERTY:
2010 GEOTECHNICAL PROGRAM.
THUNDER BAY MINING DIVISION, ONTARIO
NTS 42E12**

Property Coordinates

latitude: 49° 39' 18" N; longitude: 87° 53' 56" W

UTM [NAD83]: 16U 435111E; 5500715N

Claims

1195655, 1224925, 3010435 and 4254933

Prepared on behalf of:

PRODIGY GOLD INCORPORATED
(formerly Kodiak Exploration Limited)

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15 February 2011

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SUMMARY

The Cote Archie project area is located approximately 172 kilometres northeast of Thunder Bay via Highways 17 and 11 and includes the area immediately south of Angle and Archie Lakes. The core claims of the Cote Archie property are under option from Alto Ventures of Vancouver, BC with the surrounding claims held 100% by Prodigy Gold Incorporated. Access to the project area is via tertiary roads and trails at various access points along Highway 11 east of Beardmore. The 2010 geotechnical program which consisted of power stripping and channel sampling, was carried out on four (4) claims numbered, 1195655, 1224925, 3010435 and 4254933.

The Cote Archie property is located in the central portion of the Beardmore-Geraldton greenstone belt which has produced 4.1 million ounces of gold. The Beardmore-Geraldton greenstone belt is subdivided into six (6) east west trending metasedimentary/metavolcanic panels separated by east-west oriented faults and shear zones. The Cote Archie property covers parts of the central metavolcanic panel and the southern metasedimentary panel separated by the Watson Lake Fault zone. Metavolcanic panels in the Beardmore area are mostly comprised of mafic massive and pillow flows with some mafic volcanoclastic units. The southern metasedimentary panel mainly consists of argillaceous and oxide banded iron formation (BIF). The east-west trending Watson Lake fault transects the northern portion of the property.

Regional past gold production from the rock package underlying the Cote Archie area has come from the Leitch (847,690 ounces at an average grade of 0.92 oz per ton) and Sand River (50,065 ounces at an average grade of 0.32 oz/ton) Mines located just west of the western boundary of the property. The Cote Archie property has undergone limited past exploration with most of the focus on areas near Archie Lake along strike of the past producing mines.

The objective of the 2010 Cote Archie exploration program was to expose and channel sample known gold occurrences in the Angle Lake area as well as expose potentially mineralized northeast trending structures interpreted from regional geophysics. A total of 16,600 square meters was excavated and 351 channel samples, including blanks and standards, were collected.

The channel sampling program was successful in verifying gold mineralization in the Hematite Hill area of Angle Lake and in historic trenches just east of Angle Lake. The channel sampling program was carried out late in the season during 2010. Snowfall prevented completion of the channel sampling program and no mapping was carried out. Detailed mapping of the trenched areas and a ground magnetic survey is recommended to generate drill targets in the project area.

1.0 INTRODUCTION

1.1 GENERAL

The Cote Archie project is located 172 kilometres northeast of Thunder Bay in the Beardmore area immediately south of Watson Lake in Northwestern Ontario.

Prodigy Gold Incorporated ("PDG") completed 16,000 square meters of trenching and collected 351 channel samples (including blanks and standards) during the fall of 2010 on mining claims 1195655, 1224925, 3010435 and 4254933. The objective of the geotechnical program was to target potentially gold bearing northeast trending structures interpreted from regional magnetics data in the vicinity of banded iron formations.

PDG was created by unifying the assets of two Canadian Junior exploration companies: **Kodiak Exploration Limited** and **Golden Goose Resources Inc.** The company has many other gold exploration projects located in the Beardmore-Geraldton greenstone belt such as Hercules, Milestone and West Geraldton and is listed on the Toronto Stock Venture Exchange (TSX.V) and trades under the symbol ("PDG"). Additional information regarding PDG's exploration activities is available on the SEDAR website at www.sedar.com or on Company website at www.prodigygold.com.

This report has been written to summarize the results of the 2010 geotechnical program and provide recommendations for additional work.

1.2 SOURCES OF INFORMATION

Documents used in the preparation of this report are listed under "References".

1.3 UNITS AND CURRENCY

Metric units are used throughout this report. Gold ("Au") is the principal mineral of economic interest with assay results expressed in parts per billion ("ppb") or grams per metric tonne ("g/t Au"). Currency amounts, when specified, are expressed in Canadian dollars ("CDN\$").

Conversions: 31.1034 grams = 1 troy ounce

1 gram per tonne = 0.0292 troy ounces per ton

1.0 metric ton (1,000 kg) = tonne ("t") = 1.10231 short tons ("T")

1.0 metre ("m") = 3.28 feet

1.0 hectare ("ha") = 2.47105 acres

Currency amounts are expressed in Canadian dollars ("CDN\$"), unless indicated otherwise.

2.0 PROPERTY DESCRIPTION AND LOCATION

2.1 LOCATION AND ACCESS

The Cote Archie property is situated in portions of Sandra, Irwin, McComber and Summers Townships. The project area is approximately 172 kilometres northeast of the city of Thunder Bay and two (2) kilometres north of the town of Beardmore, Ontario (see Figure 1). The claim group is contained within NTS sheet 42E12 (NAD 83, Zone 16).

Access is by paved road travelling northeast from Beardmore along Highway 11 and then turning north on secondary road highway 680. Numerous tertiary roads and trails provide access to various parts of the project area.



Figure 1: Cote Archie project location map.

2.2 DESCRIPTION OF MINING CLAIMS

The Cote Archie project area consists of 26 unpatented claim (211 units) covering an area of 3,574 hectares (Figure 2). Claim expiry dates and required exploration expenditures are listed in Table 1. The majority of the claims are under option from Alto Ventures of Vancouver, BC with the exception of claims 3017996, 3018091, 3018092 and 4254933 that are 100% held by Prodigy Gold. All claims are in good standing. For the claims on which the geotechnical work was performed, detailed claim status information and work histories are contained in claim abstracts within Appendix 1.

Table 1: Cote-Archie project claim data.

Claim Number	Units	Recorded Date	Date Due	Work Required
1068885	9	2004-Nov-1	2011-Nov-1	\$3,600
1068886	12	2004-Sep-27	2011-Sep-27	\$4,800
1068887	10	2004-Nov-1	2011-Nov-1	\$4,000
1068888	10	2004-Nov-1	2011-Nov-1	\$4,000
1068890	1	2005-May-20	2012-May-20	\$400
1187661	6	2003-Feb-20	2012-Feb-20	\$2,400
1195655	6	1994-Nov-21	2011-Nov-21	\$2,400
1215776	4	1997-Apr-17	2012-Apr-17	\$1,600
1224925	2	1996-Sep-26	2011-Sep-26	\$800
1224926	2	1996-Oct-30	2011-Oct-30	\$800
1232996	4	1999-Apr-23	2013-Apr-23	\$1,600
1232998	8	1999-May-28	2012-May-28	\$3,200
1232999	3	1999-May-28	2012-May-28	\$1,200
1245742	15	2001-Feb-07	2012-Feb-07	\$5,500
3010431	15	2003-Feb-20	2012-Feb-20	\$6,000
3010432	8	2003-Feb-20	2012-Feb-20	\$3,200
3010433	9	2003-Feb-20	2012-Feb-20	\$3,600
3010434	12	2003-Feb-20	2012-Feb-20	\$4,800
3010435	12	2003-Apr-08	2012-Apr-08	\$4,800
3017996	12	2010-Oct-13	2012-Oct-13	\$4,800
3017997	16	2010-Oct-13	2012-Oct-13	\$6,400
3018093	12	2010-Oct-13	2012-Oct-13	\$4,800
3019091	2	2010-Oct-13	2012-Oct-13	\$800
4203979	3	2005-May-20	2012-May-20	\$1,200
4203983	16	2005-Oct-03	2011-Oct-03	\$6,400
4254933	2	2010-Nov-30	2012-Nov-30	\$800

(Source: MNM Claim Map)

3.0 PHYSIOGRAPHY AND VEGETATION

The topography of the claim group is marked by a flat central portion with a deeper incised valley marking the surface expression of the Watson Lake Fault. Steep cliffs are formed on the east side of the prominent Nipigon Diabase sill in the centre of the claims that dips gently toward Lake Nipigon. Average base elevation is approximately 340 metres with moderate to steep relief ranging from <10 to 100 metres. Relief over the majority of the claim group is less than 30 metres.

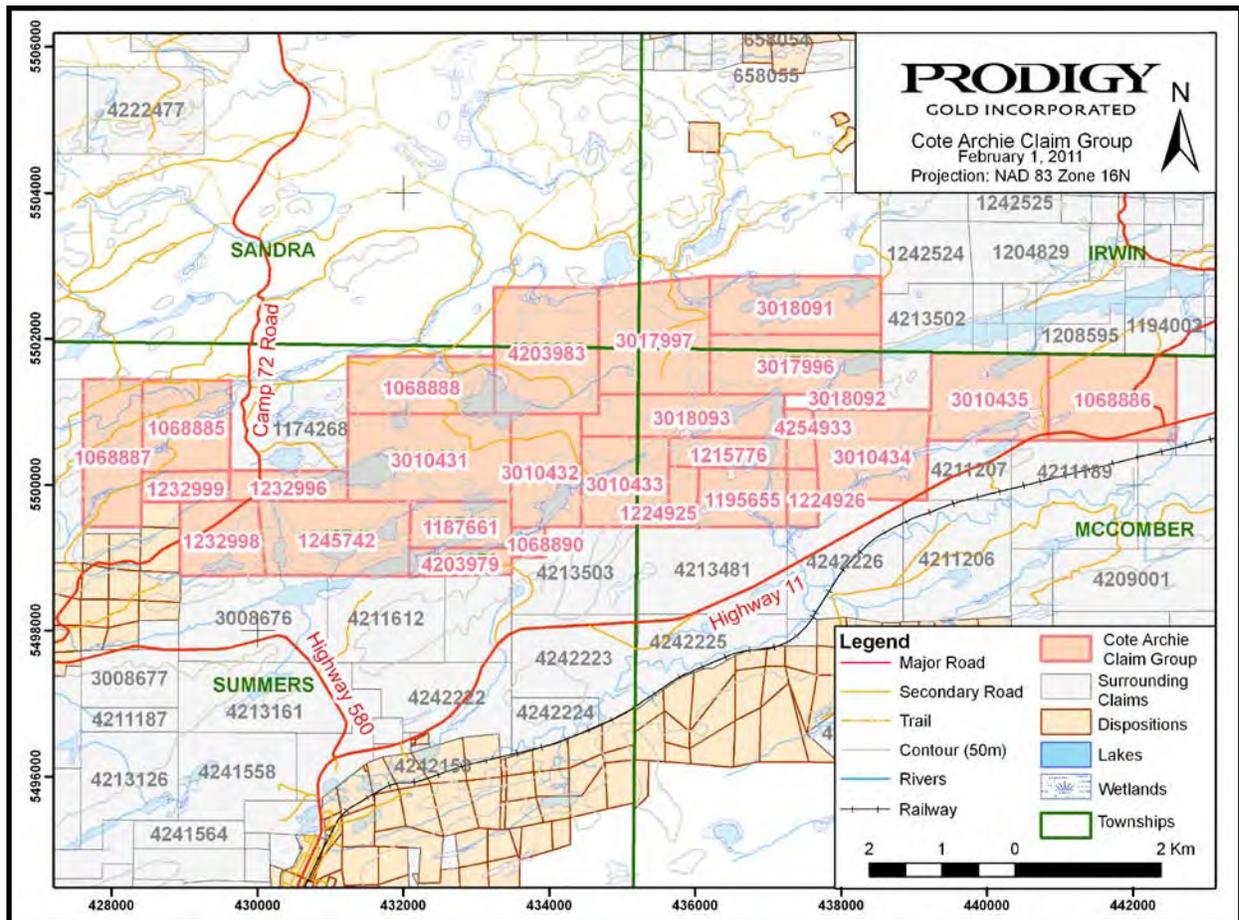


Figure 2: Cote-Archie project claim map.

Sand and gravel deposits up to 30 metres in thickness mantle the Cote Archie area (Kristjansson, et al, 1990). Areas of higher relief at each end of the claim group have a thin intermittent gravelly silty-sand cover. Flatter till covered areas are dominated by black spruce swamp with a mix of jackpine poplar and birch on the slight rises. Higher hills are characterized by mixed forest comprised of poplar and spruce with lesser birch.

4.0 HISTORY

Canadian Geological Survey exploration and mapping initiatives in the Beardmore-Geraldton area began in the late 1800's. Early exploration work was primarily focussed on iron exploration despite some promising gold value finds. The area became the focus of gold exploration after a showing was discovered near Beardmore in 1925 (Mackasey and Wallace, 1978). In 1936, Bruce and Liard published a comprehensive report on the geology and mineral deposits of the area for the Ontario Department of Mines.

In the 1950's, several government geologists conducted mapping programs in the area resulting in a compilation map by Pye et al, (1966) covering the Tashota-Geraldton area which was published by the Ontario Department of Mines.

Geologic mapping in the Beardmore-Jellicoe area by Mackasey for the Ontario Department of Mines began in 1967 and resulted in a number of reports being published from 1969 to 1975.

Between the 1930's and the 1980's there were 18 gold producing mines in the Beardmore-Geraldton area. The largest camp, Beardmore-Geraldton, produced 4.12 million ounces of gold and 250 thousand ounces of silver (Mason and White, 1986). Large-scale gold operations in the area included the Hard Rock Mine, Little Long Lac Gold Mine, McLeod-Cockshutt, Consolidated Mosher, Leitch, Magnet Consolidated and Northern Empire Mines (Mason and White, 1986).

The current claim area has been explored intermittently since exploration began in the Beardmore area by prospecting, mechanical stripping and sampling, geologic mapping, and both ground (magnetic and VLF-EM) and airborne (magnetic and radiometric) geophysical surveys. Diamond drilling has been limited. Exploration assessment filings and historical work that cover all or part of the current claim group are itemized in Table 2.

Table 2: History of work on the Cote-Archie property.

Year	Company/Organization	Work Performed
1952 to 1954	Candela Development Company	Diamond drill program – Archie Lake
1954 to 1972	Jones-Sjipkens	Trenching, ground mag, self-potential survey, mapping, 3 hole 340 m diamond drill program – Archie Lake
1963	H.O.Seigel	Ground Geophysics, 3 hole drill program – Angle Lake
1980	E. Rentz	Trenching – Standingstone Lake area
Year	Company/Organization	Work Performed

1987	Stratmin Incorporated	Ground mag, geological mapping and 8 hole (1,203 m) drill program over Candela Showing – Archie Lake
1987 to 1988	Terraquest	Airborne Mag and VLF-EM Survey
1989	Jet Mining Exploration	Stripping of the Jones-Sijpkens showing south of Archie Lake
1989	Placer Dome	Geological Mapping and Prospecting, 5 hole (884 m) drill program – Archie Lake
1991	R.MacAdam	Trenching and Sampling – Angle Lake
1995 to 1997	R. Cote	Trenching – Angle Lake
1998	Angle Lake Explorations	Geophysical and soil geochemistry surveys – Angle Lake
1999 to 2003	R. Cote	Trenching, Mapping and Prospecting Programs – Archie Lake
2004 to 2005	Alto Ventures	Trenching, Prospecting and Mapping – Archie Lake
2007 to 2008	Kodiak Exploration Ltd	Trenching, Channel Sampling, 12 hole (1968 m) drill program – Archie Lake
2008	Kodiak Exploration Ltd.	Prospecting, power stripping and sampling program – Angle Lake.

5.0 GEOLOGICAL SETTING

5.1 REGIONAL GEOLOGY

The Cote Archie project is located in the central portion of the Beardmore-Geraldton greenstone belt (BGB) situated along the southern margin of the Wabigoon subprovince (Lafrance et al, 2004) within the Archean aged Superior province of Ontario (Figure 3). The Beardmore-Geraldton belt (BGB) is bounded by the Quetico Subprovince to the south and the Onaman-Tashota Greenstone Belt to the north, is 30 kilometres wide on average, and extends 125 kilometres east from the Proterozoic Lake Nipigon Embayment towards Longlac.

The BGB is characterized by alternating panels of mafic volcanic and clastic sedimentary units bounded by dextral shears. The age of the belt ranges from 2.69 to 2.92 Ga. The sedimentary sequence suggests Timiskaming type units defined as a fluvial/alluvial depositional environment characterized by quick facies changes both laterally and vertically. Polymictic conglomerate is the dominant sedimentary unit in the central sedimentary panel and is comprised of pebble to boulder sized clasts of variable compositions (granitic, felsic and mafic volcanic, jasper, black chert and quartz) in a feldspathic sandstone matrix. The northern, central and southern sedimentary panels when taken together represent a shoreline to deeper water depositional environment (Lafrance et al, 2004).

Massive and amygdaloidal, pillowed, tholeiitic basalts and andesites dominate the north panel with the trace element geochemistry pointing towards either an immature arc or a back-arc environment. (Lafrance et al, 2004).

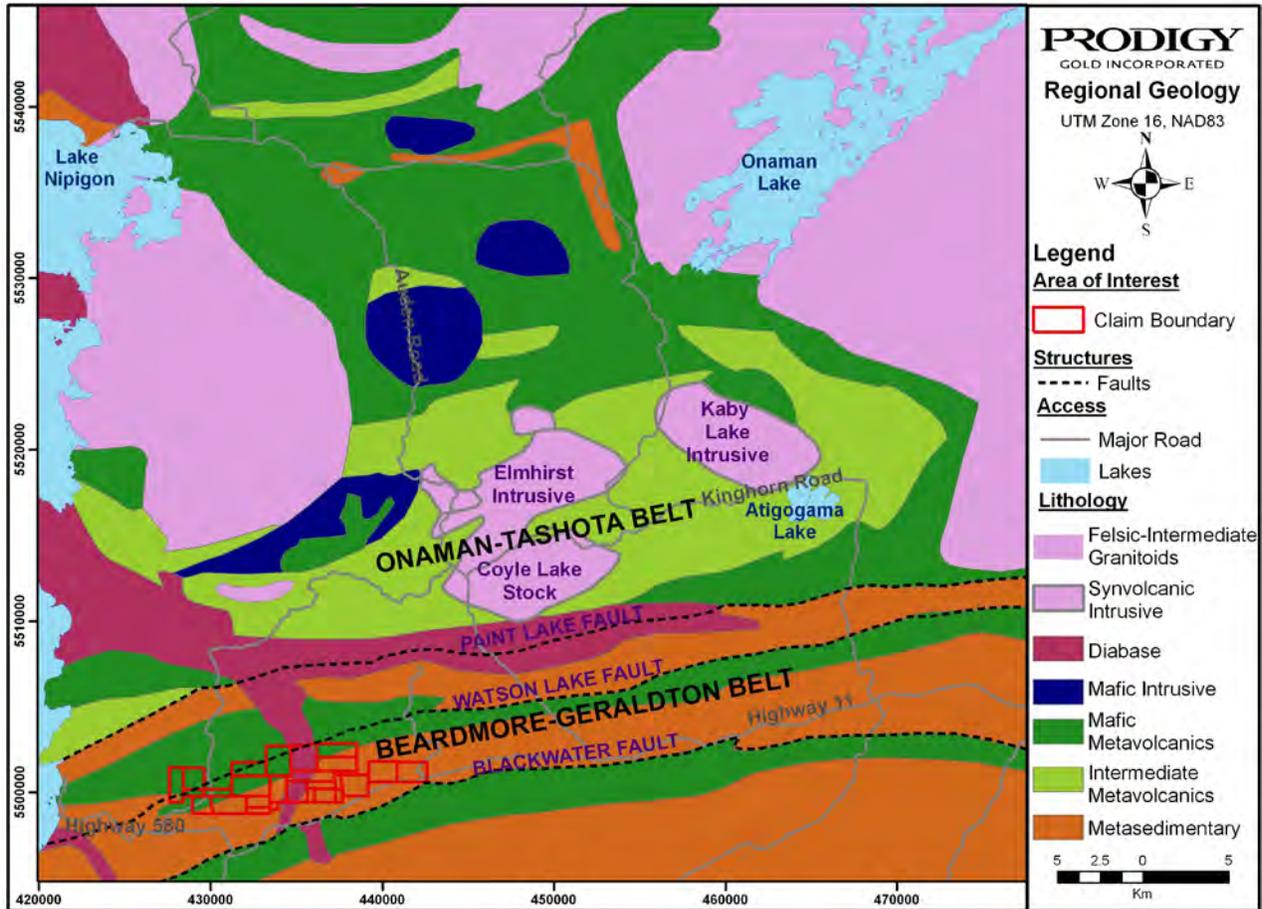


Figure 3: Regional geology of the Cote-Archie project area.

The central sedimentary panel where conglomerate overlays a sequence of feldspathic sandstone, siltstone, argillite and minor iron formation, appears to be transitional between the northern and southern panels. Central panel units appear to have been deposited in a shallow water or sub-aerial environment as evidenced by the thicker and more extensive pyroclastic units and the large amygdules in the calc-alkaline andesitic and dacitic flows (Lafrance et al, 2004). Tops are unknown. Rare and trace element geochemistry suggests a depositional environment of an emergent volcanic arc above a subduction zone.

The southern volcanic panel consists of massive and pillowed basalts and andesites of MORB geochemical affinity with thin sedimentary and tuffaceous interlayers. Although well deformed in the Beardmore area, top indicators consistently indicate younging to the north.

The southern sedimentary panel is dominated by thick deposits of feldspathic sandstone with finely bedded siltstone and argillite interlayers. Conglomerate within this latter panel occurs only as thin beds, and banded iron formation consisting of finely layered magnetite rich beds and jasper-hematite beds are interlayered with fine grained sediments (argillite, siltstone and sandstone). Sedimentary features within this panel indicate a deep water turbiditic environment.

Intrusives within the belt consist of minor gabbro to diorite bodies and later quartz-feldspar porphyries stocks and sills, and the granodioritic Croll Lake Stock in the Geraldton-Longlac portion of the belt. Occasional Proterozoic diabase and related feldspar+quartz porphyry dikes cut the belt. Metamorphism throughout the belt attained greenschist grade.

Structurally, the belt has been subjected to three events. The first event, D1, is suggested by Lafrance et al (2004) to be isoclinal folding resulting from thrusting. This thrusting would have resulted in the imbrications necessary to interleave the sedimentary and volcanic panels.

The second structural event (D2) consisted of regional folding and shearing. These folds are most evident in the Beardmore and Geraldton portions of the belt. Both the folds and the dextral shearing parallel to the trend of the belt and overprint the D1 folds. Tight to isoclinal folds are prominent features in the southern sedimentary panel in both the Beardmore and Geraldton areas. The northeast trending Jellicoe fault transects the BGB and displays a sinistral offset. The offset of this fault in the Oxaline Lake area suggests the fault is may be associated with the D2 compressional event.

D3, the final event, was regional transpression resulting in a steeply dipping, penetrative regional cleavage. Since all beds were near vertical by the beginning of this event, there is no associated regional folding (Lafrance et al, 2004).

5.2 PROPERTY GEOLOGY

Volcanic rocks underlying the western portion of the property are part of the central volcanic panel in the Beardmore-Geraldton greenstone belt (Figure 4). The volcanic package is composed of massive to pillowed, basaltic to andesitic flows with subordinate tuff and breccia units. Narrow layers of magnetite rich chert iron formation are found along individual flow contacts.

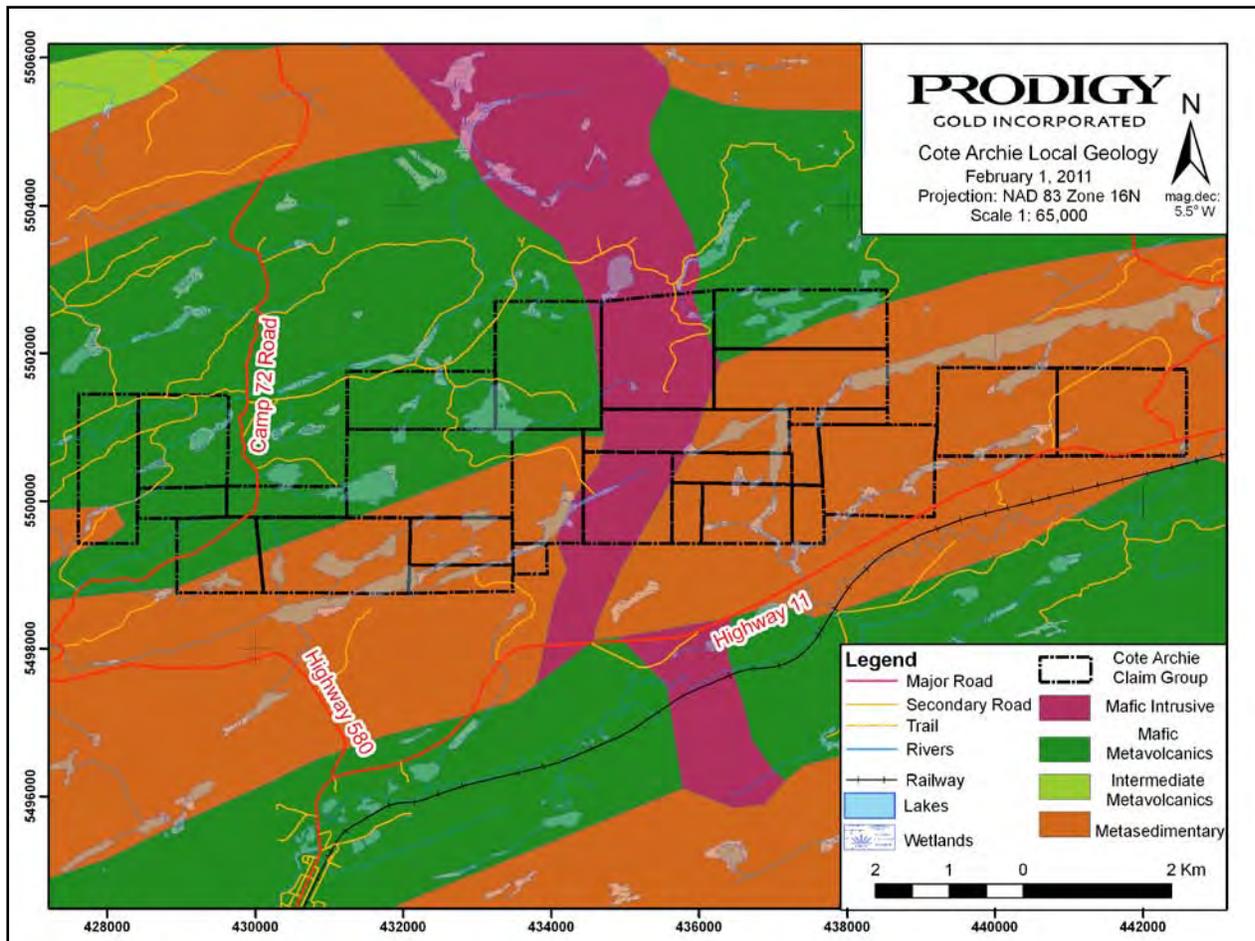


Figure 4: Cote-Archie property geology.

The eastern half of the property is dominated by metasediments belonging to the central sedimentary panel. The central sedimentary panel is composed of interbedded conglomerate and greywacke alternating with thin layers of siltstone, argillite, and iron formation.

A thick, north-south striking Proterozoic diabase sill intrudes Archean rocks in the centre of the property. The sill which dips gently west towards Lake Nipigon forms a prominent escarpment.

Fine grained, north trending magnetic diabase dykes are also present that form distinct magnetic linears on regional geophysical maps.

The property is bisected by two parallel belt scale east-west trending faults. The Watson Lake shear zone (Standingstone Fault) is located in the centre of the property, trends approximately 075°, dips steeply to the north and separates the volcanic rocks of the central volcanic panel to the north from the metasedimentary central sedimentary panel to the south. The Sandy Creek Fault is located within the volcanic rocks in the northwest corner of the Cote-Archie Lake property. Fault zones can be recognized on surface where exposed as shear zones up to 100 m wide with extensive carbonate and chlorite alteration.

Narrow northeast striking, moderately northwest dipping brittle-ductile faults are common within the central sedimentary package with offsets along individual faults ranging from < 1m to 100 m or more. Conjugate northwest striking faults have also been observed.

At the western edge of the property, three isoclinal folding events were identified (Koziol, 2007). The most prominent is steeply plunging to the west along a fold axis of 260°.

6.0 MINERALIZATION

The Leitch mine, located approximately 5 km southwest of the Cote-Archie property was an unusually high grade gold mine producing almost 900,000 ounces of gold at a recovered grade of 0.92 oz/ton. The adjacent Sand River Mine produced 50,065 ounces at an average grade of 0.32 oz/ton. Both mines are in close proximity to the Watson Lake Fault zone and are hosted in the central volcanic panel.

Archie Lake

The Archie Lake showing was discovered by Robert Coté in 2001 and is described by Koziol (2007) as a 15m x 25m area of shearing, and intense silica and carbonate flooding, with up to 20% fine grained pyrite and 2 to 30% arsenopyrite hosted in mafic to intermediate volcanics with subordinate banded iron formation. Grab samples taken by the Ontario Geological Survey assayed up to 30.51 g/t gold.

Angle Lake

Gold showings in the Angle Lake area are associated with shearing and quartz veining along northeast trending faults crosscutting the sedimentary package. The best values to date are associated with structurally controlled veining and mineralization proximal to strongly altered banded iron formation in the area informally named 'Hematite Hill' 500 m west of the southern tip of Angle Lake (Bowdidge, C.R., 1998). Irregular milky white quartz veining occurs in 1 to 10 m wide fault zones. Strong chlorite calcite alteration of the sheared host rocks is common. Disseminated sulphide ranging from 1 to 40% is observed along auriferous structures. The best gold values are observed to be associated with arsenopyrite mineralization.

7.0 2010 GEOTECHNICAL PROGRAM

The 2010 program consisted of power stripping and channel sampling, and was designed to expose and sample known mineralization in the Hematite Hill and Watson Lake areas in the Angle Lake region (Figure 5). A total of 351 channel samples, including blanks, duplicates, and standards, were collected between 01 October and 22 November 2010. A total of 16,600 square meters of stripping was carried out on claim numbers 1195655, 1224925, 3010435 and 4254933. Mark Van Dine of Beardmore, Ontario was contracted for the excavator work. The washing and channel sampling were carried out by Prodigy Gold Inc. personnel under the supervision of geologist J. Light.

The majority of channel sample locations and elevations were surveyed using a Trimble RTK survey grade GPS receiver. Trench outlines were also surveyed using the Trimble unit. Assay certificates and channel sample descriptions are presented in Appendix 2 and 3 respectively. A trench location map is presented in Figure 5. Detailed trench maps are presented in Appendix 4. Channel sampling highlights are summarized above in Table 3.

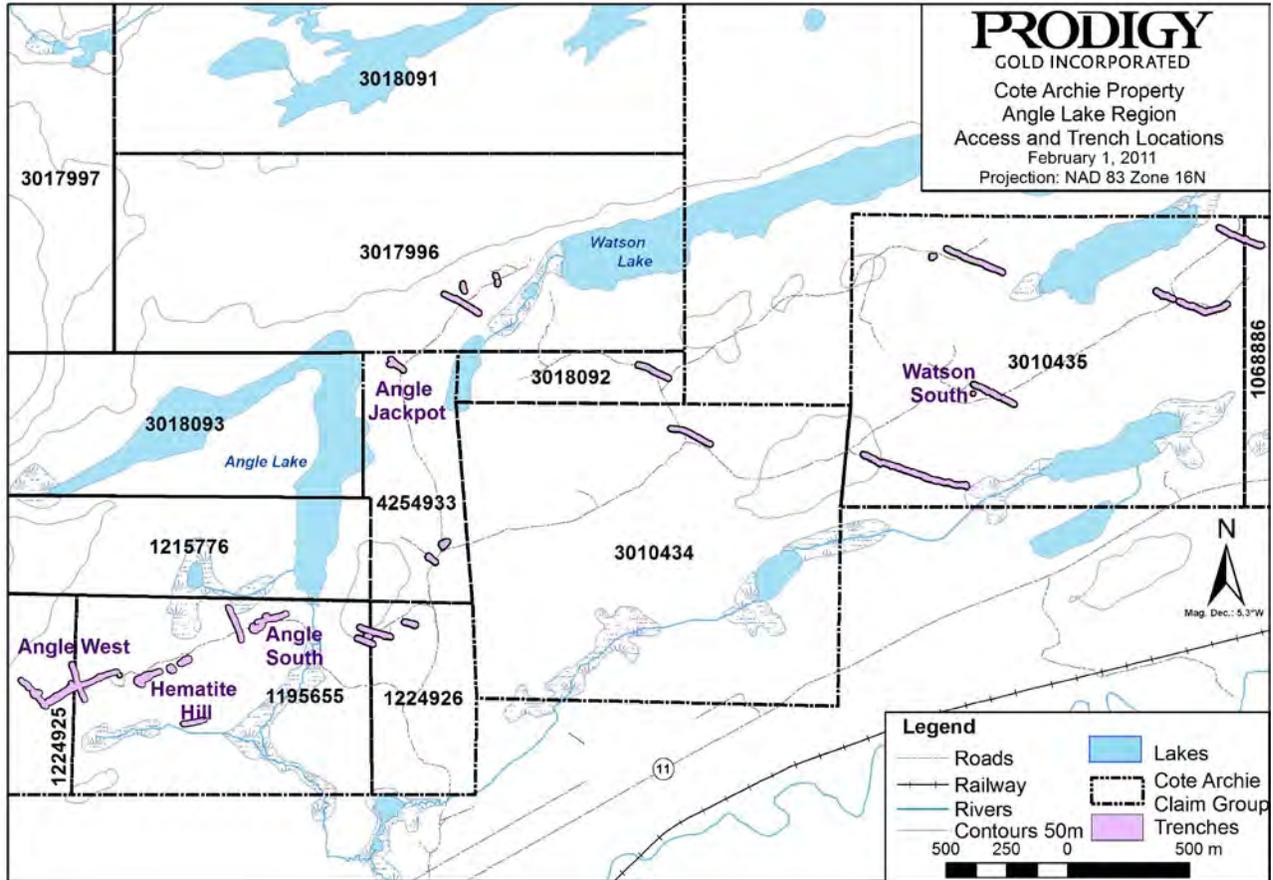


Figure 5: Cote Archie property trenches.

Table 3: Cote Archie project channel sampling highlights (samples > 1.0 g/t Au)

Sample ID	Channel Number	Sample Length (m)	Easting	Northing	Description	Au g/t
C61701	CA10-HH-CH-037	0.50	436294	5499890	dark greenish sediments and irregular bands of magnetite with qtz veinlets and inclusions intruding fractures, massive py as fracture fills and scattered patches.	7.51
C61707	CA10-HH-CH-038	0.74	436297	5499889	banded magnetite hem sediments, small veinlets and rusty inclusions of 2-3% py.	1.76
C61708	CA10-HH-CH-038	0.54	436296	5499890	banded to folded magnetite-hem-sediments, qtz inclusions and irregular veinlets, 30% py more concentrated in and around qtz.	1.19
C61717	CA10-HH-CH-039	0.52	436304	5499890	banded magnetite-hem with narrow parallel qtz veinlets and massive py seams and/or patches, 5% py.	1.22
C61724	CA10-HH-CH-039	0.57	436303	5499894	banded hem-magnetite-sediments with irregular qtz-carb veinlets and inclusions, abundant py as seams and patches, 3-4%, minor cpy.	1.02

Sample ID	Channel Number	Sample Length (m)	Easting	Northing	Description	Au g/t
C61741	CA10-HH-CH-043	0.50	436327	5499900	light green siliceous sediments with stockwork of qtz stringers, hem altn, scattered asp, minor py.	1.20
C61778	CA10-HH-CH-053	0.44	436355	5499909	Hem altd siliceous greyish sediments, 2cm wide py seam at south side, otherwise scattered py.	5.13
C61824	CA10-AS-CH-069	0.59	436805	5500116	Moderately sheared hem altd siliceous greenish to greyish sediments, fine to semi-coarse py as narrow seams and small patches with 8cm wide barren qtz-carb lense at north side.	1.38
C61880	CA10-AJ-CH-083	0.53	437357	5501198	highly sheared siliceous sediments with gossaned qtz knots and disseminated py.	1.43
C61881	CA10-AJ-CH-083	0.34	437357	5501198	highly sheared siliceous sediments, with gossaned qtz knots with random py-asp + surface layering of gossaned qtz, ~1-2% sulphides.	4.37

7.1 SAMPLE COLLECTION AND SECURITY

Prodigy Gold channel samples are 5 cm wide cut perpendicular to the strike of the vein and/or shear zone. The cut channel will, whenever possible, extend from mapped alteration in the footwall continuously through the vein and/or shear zone and into mapped alteration in the hanging wall. Channels are cut with a motorized circular saw to a depth of 10 cm and the cut sample removed with a hammer. Channel sample spacing is nominally every 20m along strike, depending on outcrop size and geometry. Sample intervals are selected according to geologic contacts and visible mineralization, placed into a sample bag, and shipped to the assay lab for quantitative analysis of select elements. Channel sampling and bagging is supervised by PDG geologists.

All channel samples are placed in plastic sample bags and the numbered sample tag placed within each bag with the bag labelled with the sample number using a black permanent marker pen. Each bag is then secured with a security twist tie and placed in rice bags which are tied securely tight. Sample submission forms are prepared for shipment to the laboratory. All samples in temporary storage are kept locked and secured in the company's core shack at Bush Lake.

Samples are collected once a week and delivered in person by PDG personnel to the sample preparation facility located in Geraldton, Ontario. Activation Laboratories is accredited by the Standards Council of Canada to ISO/IEC 17025 guidelines for Gold analysis.

At Actlabs, all samples are analysed for gold by Fire Assay/AAS using a 30 gm charge and a 36 multi-element ICP package. Sample preparation, analytical and quality control procedures employed at Activation Laboratories are as follows:

7.2 ACTLABS SAMPLE PREPARATION AND ANALYSIS

Once samples have been received and sorted by Actlabs, they are given an Actlabs reference number in a file batch. Standard and blank pulps by-pass the sample preparation process and proceed immediately for sample analyses. The channel samples are then checked for dryness prior to any sample preparation and dried if needed. The samples are then crushed to 70% -10 mesh and then riffle split into 250 g sub-sample size using a Jones Rifle splitter. These sub-samples are then pulverized to 95% -150 mesh using a ring and puck pulverizer and homogenized prior to analysis. Compressed air is used to clean crushers, shatter boxes, and pans between each sample to prevent any cross contamination. Random screen analysis is performed daily to check for attainable mesh size.

Gold Analysis

All Au analysis is performed at a 30g charge by fire assay using lead collection with a silver inquant. The detection limit is 5 ppb. The beads are then digested and an atomic absorption finish is used.

Gold Pulp Metallic Analysis

No gold pulp metallic analysis was carried out on samples during this program.

Multi-Scan Analysis (ICPAR)

Multi Scan Analysis can be performed with either an Aqua-Regia (ICPAR) or multi acid digest (ICPMA). Both packages use an ICP finish.

ACTLABS Quality Assurance/Quality Control (QA/QC)

A certified standard and blank assay are run with each batch of samples. In addition, a replicate assay is run on every tenth sample to be used for checking the reproducibility of the assays. Non-reproducible check assays are an indication of nugget problems within the sample.

All standards run are graphed to monitor the performance of the laboratory. The warning limit is 2 times the standard deviation and the control limit is 3 times the standard deviation. Any work order with a standard running outside the warning limit will have selected re-assays performed, and any work order with a standard running outside the control limit will have the entire batch of samples re-analysed.

All QA/QC data run with each work order is kept with the clients file. If desired, the client may have all the blanks and certified standards reported on a certificate to correspond to the client's samples. All quality control graphs are available upon request.

The laboratory also keeps daily log books for the sample throughput. These logs record all information pertaining to; 1) who performed the analysis, 2) when the analysis was done, 3) how the analysis was performed, and 4) what other sample were analyzed at the same time. This is done to help eliminate the possibility of misrepresentation and cross-contamination of the client's samples.

The AA and ICP instruments are calibrated using ISO traceable calibration standards and quality control standards are created from separate stock solutions. Actlabs instruments are directly tied to the lab program eliminating the need for manual data entry and reducing human error.

7.3 PDG QUALITY ASSURANCE AND QUALITY CONTROL

Blank and standard samples are routinely submitted with all sample batches sent to the lab for assay. One sample blank and one standard are inserted with every shipment of channel samples. Additional standards and blanks are inserted at random intervals into sample batches as well. Screened metallic assays are routinely run on all anomalous gold results as a check on nugget effects. At various stages of the exploration program, or at the completion of the program, approximately 10% of the pulp samples are submitted to a secondary ISO certified laboratory for assay verification. Whenever possible, these pulp samples are sent directly from the primary lab

to the verification laboratory avoiding PDG staff taking possession of the pulps until all of the assay results have been finalized.

8.0 DISCUSSION AND CONCLUSIONS

8.1 DISCUSSION

Anomalous gold zones in the Cote Archie area appear to be structurally controlled and spatially related to porphyritic dikes intruding along east-northeast oriented shear zones. Veining within or spatially related to northeast trending faults returned the best gold values particularly where strong chlorite-calcite alteration of the host rock was observed. Channel samples of well-mineralized and altered banded iron formation were generally barren of gold mineralization. Elevated gold values were almost always associated with arsenopyrite mineralization in the host unit.

8.2 CONCLUSIONS

Initial channel sampling results in the Angle Lake area is encouraging and further work in the area is recommended. Banded Iron Formations do not appear to be an important control on the location of gold mineralization.

9.0 RECOMMENDATIONS

The trench locations exposed during 2010 should be mapped in detail and the mineralized zones should be followed and prospected along strike beyond the trenched areas. Channel cuts should be extended well in to wallrock margins of the anomalous gold zones to better define the true widths and dimensions of the zones. A detailed ground mag survey is recommended to aid in mapping and define structural zones in the Angle Lake area.

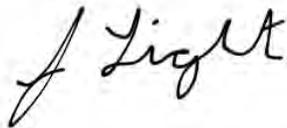
10.0 STATEMENT OF EXPENDITURES

A total of \$120,397 was spent on the 2010 geotechnical program documented in this report. A breakdown of these costs by claim is presented below in Table 5.

Table 4: Cote Archie project 2010 geotechnical program expenditures.

Program Items	Total Expenditures	Expenditures by Claim			
Claim		1195655	1224925	3010435	4254933
Number of Samples	351	166	132	10	43
Percentage by claim	100.00%	47.29%	37.61%	2.85%	12.25%
<u>Labour</u>					
Channel sampling	21,867	10,341	8,223	623	2,679
Mapping/surveying	1,780	842	669	51	218
Projects supervision	9,579	4,530	3,602	273	1,173
Report / map preparation	7,995	3,781	3,007	228	979
Labour Total	41,221	19,495	15,502	1,174	5,050
<u>Non-labour</u>					
Power stripping	47,936	22,671	18,027	1,366	5,873
Camp costs	12,268	5,802	4,614	350	1,503
Ground transportation	7,854	3,714	2,954	224	962
Analytical (ActLabs)	11,119	5,258	4,181	317	1,362
Non-labour total	79,177	37,445	29,776	2,256	9,700
Total Expenditures	120,397	56,940	45,278	3,430	14,749

Respectfully submitted,



Jamie Light
Project Manager
15 February 2010

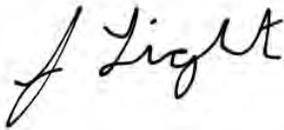


Peter J Vanstone, P. Geo.
Consulting Geologist
12 October 2011

11.0 STATEMENTS OF QUALIFICATIONS

I, Jamie J. Light do hereby certify that:

1. I am a Consulting Geologist.
2. I reside at: 2109 Bowen Road, Nanaimo, BC V9S 1H6.
3. I have been continuously employed as a geologist since 1995, most recently by Full Metal Minerals.
4. I graduated from University of Victoria, Victoria, BC, in 1995 with the degree of B.Sc. in Earth and Ocean Sciences. In addition, I obtained a graduate Advanced Diploma in Geographic Information Systems from Vancouver Island University in 2010.
5. I am responsible for the preparation of this report.



Jamie J Light
Consulting Geologist

I, Peter J. Vanstone, P.Ge., do hereby certify that:

1. I am a Consulting Geologist.
2. I reside at: 425 Hebert Street
 Thunder Bay, ON
 P7A 4H2.
3. I have been continuously employed as a geologist since 1973, most recently by Tantalum Mining Corporation of Canada Limited from 1980 to 2008, and then as a consultant from 2008 to the present.
4. I graduated from Lakehead University, Thunder Bay, Ontario, in 1971 with the degree of B.Sc. (Honours Geology). In addition, I obtained a Graduate Diploma in Business Administration from Lakehead University in 1972.
5. I am a duly registered Geologist in the Association of Professional Geoscientists of Ontario (Membership N°. 1570).
6. I am a member of the Society of Economic Geologists and the Prospectors and Developers Association of Canada.
7. I assisted in the preparation of this report as the lead author, Jamie Light, was unable to complete the report.



Peter J. Vanstone, P. Geo.

12.0 REFERENCES

- Bowdidge, C.R. (1998): Report on 1998 Exploration Program: Geological, Geophysical and Geochemical Surveys, Angle Lake Explorations Inc., Ontario Assessment Report 42E11NW2007.
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APPENDIX 1

COTE ARCHIE PROJECT:

CLAIM ABSTRACTS

THUNDER BAY - Division		Claim No:	TB	Status: ACTIVE - Work Report	
40		1195655		Pending	
Due Date:	2011-Nov-21	Recorded:	1994-Nov-21		
Work Required:	\$ 2,400	Staked:	1994-Oct-28 17:30		
Total Work:	\$ 36,000	Township/Area:	MCCOMBER (G-0166)		
Total Reserve:	\$ 2,185	Lot Description:			
Present Work Assignment:	\$ 916	Claim Units:	6		
Claim Bank:	\$ 0				

Claim Holders

Recorded Holder(s) Percentage	Client Number
ALTO VENTURES LTD. (100.00 %)	302737

Transaction Listing

Type	Date	Applied Description	Performed Number
STAKER	1994-Nov-21	RECORDED BY COTE, ROBERT LUCIEN (E30435)	R9440.00548
OTHER	1996-Nov-13	PHYSICAL WORK PERFORMED APPROVED: \$ 4,871 1996-DEC-19	Q9640.00588
OTHER	1996-Nov-13	GEOTECHNICAL WORK PERFORMED \$ 7,300 APPROVED: 1997-JAN-20	Q9640.00589
WORK	1996-Nov-13	\$ 4,871 PHYSICAL WORK APPLIED APPROVED: 1996-DEC-19	W9640.00588
WORK	1996-Nov-13	\$ 7,300 GEOTECHNICAL WORK APPLIED APPROVED: 1997-JAN-20	W9640.00589
OTHER	1998-Jan-12	WORK PERFORMED (PSTRIP, PTRNCH) \$ 3,500 APPROVED: 1998-APR-24	Q9840.00011
OTHER	1998-Jan-12	WORK PERFORMED (ASSAY, GEOL, \$ 3,034 OTHER, PROSP) APPROVED: 1998-APR-24	Q9840.00012
OTHER	1999-Mar-10	WORK PERFORMED (EM, GCHEM, GEOL, \$ 22,638 MAG, OTHER, VLF) APPROVED: 1999-AUG-08	Q9940.00081
WORK	1999-Mar-10	\$ 7,029 WORK APPLIED APPROVED: 1999-AUG-08	W9940.00081

WORK	2004-Jan-15	\$ 2,400	WORK APPLIED (ASSAY, PROSP) APPROVED: 2004-MAR-22	W0440.0010 6
TRAN	2004-Nov-30		COTE, ROBERT LUCIEN (121365) TRANSFERS 100.00 % TO ALTO VENTURES LTD. (302737)	T0440.00391
WORK	2005-Jan-18	\$ 2,400	WORK APPLIED	W0540.0009 8
WORK	2006-Jan-31	\$ 2,400	WORK APPLIED (ASSAY, PROSP, PSTRI) APPROVED: 2006-FEB-15	W0640.0019 1
WORK	2006-Dec-21	\$ 2,400	WORK APPLIED	W0640.0223 0
MISC	2006-Dec-21		CORRECTION TO WORK REPORT (W066002228)	M0640.00255
OTHER	2007-Sep-13		WORK PERFORMED (ASSAY, PROSP) APPROVED: 2007-DEC-21	Q0740.01803 6,072
WORK	2008-Sep-25	\$ 4,800	WORK APPLIED (ASSAY, PDRILL) APPROVED: 2008-NOV-25	W0840.0195 4
OTHER	2009-Apr-01		WORK PERFORMED (AMAG, AVLF) APPROVED: 2009-JUN-25	Q0940.00879 \$ 916
OTHER	2009-Sep-01		WORK PERFORMED (AEM, AMAG) APPROVED: 2009-OCT-16	Q0940.02181 1,607
WORK	2010-Sep-20	\$ 2,400	WORK APPLIED	W1040.0219 6
WORK	2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.0193 8
WORK	2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.0194 1

Claim Reservations

01 400' surface rights reservation around all lakes and rivers

02 Sand and gravel reserved

03 Peat reserved

04 Other reservations under the Mining Act may apply

05 Including land under water

THUNDER BAY - Division		Claim No:	TB	Status: ACTIVE - Work Report	
40		1224925		Pending	
Due Date:	2011-Sep-26	Recorded:	1996-Sep-26		
Work Required:	\$ 800	Staked:	1996-Sep-17 16:30		
Total Work:	\$ 10,400	Township/Area:	MCCOMBER (G-0166)		
Total Reserve:	\$ 1,518	Lot Description:			
Present Work Assignment:	\$ 0	Claim Units:	2		
Claim Bank:	\$ 0				

Claim Holders

Recorded Holder(s) Percentage	Client Number
ALTO VENTURES LTD. (100.00 %)	302737

Transaction Listing

Type	Date	Applied	Description	Performed Number
STAKER	1996-Sep-26		RECORDED BY COTE, ROBERT LUCIEN (E30435)	R9640.00526
OTHER	1998-Jan-12		WORK PERFORMED (PSTRIP, PTRNCH) \$ 500 APPROVED: 1998-APR-24	Q9840.00011
OTHER	1998-Jan-12		WORK PERFORMED (ASSAY, GEOL, \$ 3,034 OTHER, PROSP) APPROVED: 1998-APR-24	Q9840.00012
WORK	1998-Jan-12	\$ 3,034	WORK APPLIED APPROVED: 1998-APR-24	W9840.00012
OTHER	1999-Mar-10		WORK PERFORMED (EM, GCHEM, GEOL, \$ 2,569 MAG, OTHER, VLF) APPROVED: 1999-AUG-08	Q9940.00081
WORK	1999-Mar-10	\$ 1,766	WORK APPLIED APPROVED: 1999-AUG-08	W9940.00081
WORK	2004-Jan-15	\$ 800	WORK APPLIED (ASSAY, PROSP) APPROVED: 2004-MAR-22	W0440.00106
TRAN	2004-Nov-30		COTE, ROBERT LUCIEN (121365) TRANSFERS 100.00 % TO ALTO VENTURES LTD. (302737)	T0440.00391

WORK	2005-Jan-18	\$ 800	WORK APPLIED (ASSAY, MICRO, PSTRIIP) APPROVED: 2005-JAN-25	W0540.0010 0
WORK	2006-Jan-31	\$ 800	WORK APPLIED (ASSAY, PROSP, PSTRIIP) APPROVED: 2006-FEB-15	W0640.0019 1
WORK	2006-Dec-21	\$ 800	WORK APPLIED	W0640.0223 0
MISC	2006-Dec-21		CORRECTION TO WORK REPORT (W066002228)	M0640.00255
OTHER	2007-Sep-13		WORK PERFORMED (ASSAY, PROSP) APPROVED: 2007- DEC-21	\$ 1,518 Q0740.01803
WORK	2008-Sep-25	\$ 1,600	WORK APPLIED (ASSAY, PDRILL) APPROVED: 2008-NOV- 25	W0840.0195 4
OTHER	2009-Apr-01		WORK PERFORMED (AMAG, AVLF) APPROVED: 2009- JUN-25	\$ 388 Q0940.00879
OTHER	2009-Sep-01		WORK PERFORMED (AEM, AMAG) APPROVED: 2009- OCT-16	\$ 536 Q0940.02181
WORK	2010-Sep-13	\$ 800	WORK APPLIED	W1040.0219 4
WORK	2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.0193 8

Claim Reservations

01 400' surface rights reservation around all lakes and rivers

02 Sand and gravel reserved

03 Peat reserved

04 Other reservations under the Mining Act may apply

THUNDER BAY - Division		Claim No:	TB	Status: ACTIVE - Work Report	
40		3010435		Pending	
Due Date:	2012-Apr-08	Recorded:	2003-Apr-08		
Work Required:	\$ 4,800	Staked:	2003-Apr-02 15:55		
Total Work:	\$ 33,600	Township/Area:	MCCOMBER (G-0166)		
Total Reserve:	\$ 1,204	Lot Description:			
Present Work Assignment:	\$ 2,565	Claim Units:	12		
Claim Bank:	\$ 0				

Claim Holders

Recorded Holder(s) Percentage	Client Number
ALTO VENTURES LTD. (100.00 %)	302737

Transaction Listing

Type	Date	Applied	Description	Performed Number
STAKER	2003-Apr-08		RECORDED BY COTE, ROBERT LUCIEN (E30435)	R0340.01492
STAKER	2003-Apr-08		COTE, ROBERT LUCIEN (121365) RECORDS 50.00 % IN THE NAME OF COTE, RICHARD ROBERT (121347)	R0340.01493
TRAN	2004-Oct-28		COTE, ROBERT LUCIEN (121365) TRANSFERS 50.00 % TO ALTO VENTURES LTD. (302737)	T0440.00344
TRAN	2004-Oct-28		COTE, RICHARD ROBERT (121347) TRANSFERS 50.00 % TO ALTO VENTURES LTD. (302737)	T0440.00345
WORK	2005-Jan-18	\$ 4,800	WORK APPLIED (ASSAY, MICRO, PSTRIP) APPROVED: 2005-JAN-25	W0540.00100
WORK	2006-Jan-31	\$ 4,800	WORK APPLIED (ASSAY, PROSP, PSTRIP) APPROVED: 2006-FEB-15	W0640.00191
WORK	2006-Dec-21	\$ 4,800	WORK APPLIED	W0640.02230
MISC	2006-Dec-21		CORRECTION TO WORK REPORT (W066002228)	M0640.00255

WORK 2007-Aug-21	\$ 4,800	WORK APPLIED (ASSAY, PDRILL) APPROVED: 2007-OCT-19	W0740.01528
OTHER 2007-Sep-13		WORK PERFORMED (ASSAY, PROSP) APPROVED: 2007-DEC-21	Q0740.01803
WORK 2008-Sep-25	\$ 9,600	WORK APPLIED (ASSAY, PDRILL) APPROVED: 2008-NOV-25	W0840.01954
OTHER 2009-Sep-01		WORK PERFORMED (AEM, AMAG) APPROVED: 2009-OCT-16	Q0940.02181
OTHER 2009-Oct-01		WORK PERFORMED (AMAG, ARAD) APPROVED: 2009-NOV-02	Q0940.02400
WORK 2010-Sep-13	\$ 4,800	WORK APPLIED	W1040.02194
WORK 2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.01938
WORK 2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.01939
WORK 2011-Sep-02	\$ 0	WORK REPORT PENDING	W1140.01941

Claim Reservations

01 400' surface rights reservation around all lakes and rivers

02 Sand and gravel reserved

03 Peat reserved

04 Other reservations under the Mining Act may apply

05 Including land under water

06 Excluding road

13 Excluding Hydro right of way

THUNDER BAY - Division 40		Claim No: TB 4254933		Status: ACTIVE	
Due Date:	2012-Nov-30	Recorded:	2010-Nov-30		
Work Required:	\$ 800	Staked:	2010-Nov-25 11:00		
Total Work:	\$ 0	Township/Area:	MCCOMBER (G-0166)		
Total Reserve:	<u>\$ 0</u>	Lot Description:			
Present Work Assignment:	\$ 0	Claim Units:	2		
Claim Bank:	\$ 0				

Claim Holders

Recorded Holder(s) Percentage	Client Number
PRODIGY GOLD INC. (100.00 %)	401568

Transaction Listing

Type	Date	Applied Description	Performed Number
STAKER	2010-Nov-30	RECORDED BY GOODMAN, HERB GARRY (E31608)	R1040.04019
STAKER	2010-Nov-30	GOODMAN, HERB GARRY (138141) RECORDS 100.00 % IN THE NAME OF KODIAK EXPLORATION LIMITED (401568)	R1040.04020

Claim Reservations

- 01 400' surface rights reservation around all lakes and rivers
- 02 Sand and gravel reserved
- 03 Peat reserved
- 04 Other reservations under the Mining Act may apply
- 05 Including land under water

APPENDIX 2

COTE ARCHIE PROJECT:

CHANNEL SAMPLE DESCRIPTIONS

CHANNEL SAMPLE RESULTS

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61225	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046a	436318.11	5499901.32	344.42	RTK	0	0.59	0.59	355	BIF	Banded mag-greenish sediments and hem-qtz, mostly magnetite, fine py as narrow seams along fractures.
C61226	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046a	436317.92	5499901.84	344.37	RTK	0.59	1.01	0.42	355	BIF	Banded mag-sediments-hem with wispy qtz veinlets, scattered py with random fracture filled py seams.
C61227	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046a	436317.75	5499902.25	344.22	RTK	1.01	1.54	0.53	355	BIF	Banded mag-sediments-hem with wispy qtz stringers, scattered py with random fracture filled seams.
C61228	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436324.11	5499900.87	345.99	RTK	1.54	1.96	0.42	344	BIF	Banded mag-hem-sediments, wispy qtz stringers, fine narrow py fracture fills and scattered semi-coarse py.
C61229	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436323.95	5499901.23	345.98	RTK	1.96	2.35	0.39	344	BIF	Banded mag-hem-greenish sediments, with wispy qtz stringers, some rusted out, scattered py and random fine py fracture filled seams.
C61230	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436323.79	5499901.54	345.82	RTK	2.35	2.74	0.39	344	BIF	Banded mag-hem-sediments, mostly sediments, with wispy qtz stringers, scattered py with random fine py seams.
C61231	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436323.82	5499902.04	345.32	RTK	2.74	3.28	0.54	344	BIF	Banded mag-hem-sediments with parallel and irregular qtz veinlets, scattered py and fine py fracture filled seams, <1%.
C61232	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436323.56	5499902.48	345.23	RTK	3.28	3.82	0.54	344	BIF	Mag-hem-sediments with qtz stringers bounded by shear, dark greenish sediments on each side, fine disseminated py in IF with scattered py in sediments.
C61233	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-046b	436323.35	5499902.97	345.13	RTK	3.82	4.34	0.52	344	BIF	Moderate shear, dark greenish sediments, narrow rusty seams with few hem bands, minor py.
C61234	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436336.20	5499903.10	344.61	RTK	0	0.56	0.56	336	BIF	Light greenish sediments, small mafic inclusions, narrow qtz-carb stockwork, hem alt, scattered semi-coarse py, more concentrated along some fractures.
C61235	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436335.98	5499903.58	344.75	RTK	0.56	1.31	0.75	336	BIF	Light greenish sil sediments, few narrow irregular qtz-carb veinlets, hem alt, 3cm seam of coarse aspy at mid sample, otherwise scattered semi-coarse py.
C61236	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436335.72	5499904.23	344.90	RTK	1.31	1.96	0.65	336	BIF	Light greenish sil, hem alt sediments, numerous stockwork narrow qtz-carb veins, <1% scattered semi-coarse py, odd aspy crystal.
C61237	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436335.50	5499904.84	345.03	RTK	1.96	2.53	0.57	336	BIF	Light greenish sil, hem alt sediments, stockwork of narrow qtz-carb veinlets, scattered semi-coarse py, qtz barren.
C61238	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436335.31	5499905.37	345.12	RTK	2.53	2.96	0.43	336	BIF	Light greenish sil hem alt sediments, narrow qtz veinlets, <1% scattered semi-coarse py.
C61239	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436335.15	5499905.82	345.23	RTK	2.96	3.42	0.46	336	BIF	Same greenish hem alt, sil sediments, <1% scattered semi-coarse py.
C61240	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.95	5499906.19	345.40	RTK	3.42	4.05	0.63	336	MS	Dark greenish, moderate to highly shear sediments, strongly magnetic, numerous narrow rusty seams, <1% scattered py.
C61241	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.71	5499906.76	345.50	RTK	4.05	4.82	0.77	336	BIF	Moderate to highly sheared dark greenish sediments, highly magnetic, numerous narrow rusty seams, <1% scattered py.
C61242	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.67	5499907.65	345.66	RTK	4.82	5.43	0.61	336	BIF	Moderate to highly sheared, dark greenish sediments, strongly magnetic, numerous narrow rusty seams, scattered minor py.
C61243	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.48	5499908.19	345.54	RTK	5.43	5.95	0.52	336	BIF	Moderately sheared dark greenish sediments, magnetic across most of the sample, small hem alt qtz inclusions, rusty fracture fills, some fine py seams, not weathered, otherwise scattered py.
C61244	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.35	5499908.69	345.48	RTK	5.95	6.44	0.49	336	BIF	Moderately sheared, dark greenish sediments, few narrow hem alt qtz veinlets, odd fine py seams, magnetic across sample.
C61245	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436334.22	5499909.14	345.28	RTK	6.44	6.89	0.45	336	BIF	Moderate to highly sheared dark greenish sediments, small hem alt qtz veinlets and rusted fracture fills, <1% py.
C61246	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436333.94	5499909.43	345.00	RTK	6.89	7.39	0.50	336	BIF	Banded narrow mag-sediments + hem alt qtz, scattered py in sediments with finer disseminated py in qtz bands.
C61247	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436333.73	5499909.84	344.86	RTK	7.39	7.93	0.54	336	BIF	Moderately sheared dark greenish sediments, few narrow mag-hem alt qtz bands, scattered py with finer disseminated py within hem-qtz bands.
C61248	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436333.26	5499910.15	344.62	RTK	7.93	8.48	0.55	336	BIF	Moderately sheared dark greenish sediments, slightly magnetic, numerous narrow qtz veinlets and rusty seams, <1% scattered py.
C61249	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436333.07	5499910.62	344.59	RTK	8.48	8.96	0.48	336	BIF	Moderately sheared dark greenish sediments, numerous narrow qtz veinlets and small inclusions, hem alt at surface and associated with qtz, scattered py with few narrow py seams.
C61250	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436333.12	5499911.62	343.99	RTK	8.96	9.44	0.48	336	BIF	Banded narrow mag-hem-qtz and sediments, fine disseminated py throughout, more concentrated within qtz-hem bands.
C61251	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-048	436332.99	5499912.08	344.07	RTK	9.44	10.04	0.60	336	BIF	Banded to folded hem alt qtz-sediments with few mag seams, fine disseminated py throughout qtz-hem.
C61316	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-001	435977.95	5499822.17	335.71	RTK	0	0.47	0.47	334	BIF	sil, greywacke, hem alt, semi-coarse py throughout with whitish glossy qtz-carb veinlet NE side with py and coarse aspy
C61317	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-002	435979.27	5499822.56	335.71	RTK	0	0.4	0.40	340		shear - wacke, rusty, fractured, few narrow qtz veinlets, minor py
C61318	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-002	435979.07	5499822.91	335.79	RTK	0.4	0.67	0.27	340	BIF	sil, greywacke, hem-anchorite-alt, scattered semi-coarse py and irregular shaped glossy qtz veinlets with minor py-asy

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61319	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-002	435978.94	5499823.16	335.75	RTK	0.67	1.14	0.47	340		sil, carb, wacke, semi-coarse scattered py
C61320	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-003	435980.69	5499823.72	335.86	RTK	0	0.44	0.44	340	BIF	sil, carb-hem alt wacke, semi-coarse py with patches, coarse aspy at south side with glossy qtz lenses, py-asy at North side, 2-3 % sulphides
C61321	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-004	435984.49	5499825.94	335.91	RTK	0	0.22	0.22	340	BIF	carb-hem alt wacke with qtz lenses at south side, scattered py-asy
C61322	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-004	435984.41	5499826.14	335.97	RTK	0.22	0.62	0.40	340	BIF	shear, sil, carb-hem alt wacke, semi-coarse py throughout, few aspy crystals
C61323	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-005	435985.41	5499826.36	335.84	RTK	0.00	0.41	0.41	342	BIF	sil, hem alt wacke, few narrow qtz veinlets, finely disseminated to semi-coarse py 2-3%
C61324	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-005	435985.25	5499826.73	335.93	RTK	0.41	0.86	0.45	342	BIF	sil, hem alterd wacke, finely disseminated to semi-coarse py 1-2%
C61325	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-006	435988.13	5499828.22	335.97	RTK	0.00	0.45	0.45	342	BIF	sil, greywacke, hem-altered semi-coarse py throughout with numerous whitish glassy qtz-carb veinlets. Few aspy patches
C61326	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	18-Oct-2010	1224925	CA10-AW-CH-006	435987.92	5499828.62	336.04	RTK	0.45	0.88	0.43	342	BIF	shear, wacke, rusty fractures few narrow qtz veinlets, scattered py and aspy
C61327	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-006										BLANK CDN-BL-7
C61328	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-006										STANDARD CDN-GS-4C
C61329	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-007	435990.80	5499829.94	336.10	RTK	0.00	0.33	0.33	330	MS	shear, sil, metasediments, gossoned, minor sulphides
C61330	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-007	435990.63	5499830.21	336.17	RTK	0.33	0.66	0.33	330	BIF	slightly sheared, sil metasediments with scattered fine to semi coarse py and few minor qtz-carb veinlets and hem inclusions
C61331	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-007	435990.41	5499830.44	336.14	RTK	0.66	0.95	0.29	330	BIF	breccia. Mix of sil sediments-patchy hem and qtz-carb, few coarse patches aspy associated with qtz, minor py
C61332	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-007	435990.19	5499830.64	336.14	RTK	0.95	1.42	0.47	330	MS	shear, sil metasediments, small patchy py throughout
C61333	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-008	435992.59	5499831.73	336.23	RTK	0.00	0.45	0.45	336	BIF	breccia mix of sil sediments, irregular shaped qtz carb veinlets of various widths and hem patches, py-asy, massive but spotty associated with sediments and sediments-qtz contacts
C61334	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-008	435992.36	5499832.10	336.26	RTK	0.45	0.82	0.37	336	BIF	breccia mix of sil sediments, qtz carb irregular veinlets and lenses and hem patches; py-asp concentrated in a few areas of the sediments and sediments-qtz contacts
C61335	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-009	435994.42	5499833.24	336.32	RTK	0.00	0.62	0.62	336	BIF	Qtz-carb lenses, few hem and sil sediments inclusions, minor sulphides
C61336	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-010	435997.59	5499835.73	336.50	RTK	0.00	0.33	0.33	336	BIF	sil meta sediments, hem inclusions and few narrow qtz-carb veinlets, spotty concentrations of py-asp, associated with sediments.
C61337	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-010	435997.43	5499835.97	336.59	RTK	0.33	0.68	0.35	336	BIF	hem-sil sediments mix, gossaned with few narrow qtz stringers, few areas of semi-coarse py, minor aspy
C61338	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-011	436000.28	5499837.57	336.45	RTK	0.00	0.42	0.42	336	BIF	sil sediments, hematized at surface with network of arrow qtz stringers, few clusters semi-coarse py to finer disseminated, minor aspy
C61339	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-011	436000.07	5499837.91	336.59	RTK	0.42	0.83	0.41	336	BIF	sil sediments, hem alt at surface with network of narrow qtz stringers few clusters coarse py to finer disseminated py, minor aspy
C61340	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-012	436003.42	5499839.88	336.53	RTK	0.00	0.40	0.40	334	BIF	sil sediments, hem -alt, few narrow qtz stringers, semi-coarse scattered py
C61341	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-012	436003.22	5499840.12	336.63	RTK	0.40	0.79	0.39	334	BIF	sil sediments, hem alt, few narrow qtz stringers, scattered semi coarse py
C61342	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-013	435973.50	5499819.46	335.39	RTK	0.00	0.50	0.50	334	BIF	qtz-carb lenses, hem alt sil sediments inclusions, random patches of massive aspy, lesser py associated with sediments and sediments-qtz contacts
C61343	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-013	435973.25	5499819.87	335.33	RTK	0.50	1.00	0.50	334	MS	sil meta sediments, hem alt, scattered semi-coarse py, minor aspy
C61344	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-014	435971.80	5499818.50	335.38	RTK	0.00	0.54	0.54	334	BIF	qtz carb lenses hem-anchorite alt inclusions and fracture fills, minor py associated with fractures
C61345	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-014	435971.53	5499818.95	335.50	RTK	0.54	1.03	0.49	334	BIF	sil meta sediments, hem alt, scattered semi-coarse py in minor fine aspy
C61346	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-014	435971.24	5499819.37	335.46	RTK	1.03	1.56	0.53	334	BIF	sil sediments, hem alt, minor py - aspy
C61347	CA	Angle West	AW	Map 3 & 4	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-015	435963.44	5499813.74	335.11	RTK	0.00	0.65	0.65	340	BIF	sil sediments, hem alt, scattered semi-coarse py, more CON? At mid sample
C61348	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-016	435957.76	5499809.54	334.97	RTK	0.00	0.60	0.60	342	MS	shear sil sediments, narrow rusty fractures and small inclusions, fine disseminated-py
C61349	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-016	435957.49	5499810.07	334.95	RTK	0.60	0.97	0.37	342	MS	shear sil sediments, hem alt. scattered semi-coarse py
C61350	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-016	435957.30	5499810.39	335.07	RTK	0.97	1.59	0.62	342	BIF	highly sil sediments, hem -anchorite alt with qtz veinlets at mid sample, fine to semi-coarse py throughout 1-2%
C61351	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	19-Oct-2010	1224925	CA10-AW-CH-016	435957.02	5499810.91	334.99	RTK	1.59	2.19	0.60	342	MS	sil meta sediments, few narrow qtz stringers, hem -alt, <1%
C61352	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017a	435948.58	5499803.66	334.69	RTK	0.00	0.56	0.56	340	MS	sil meta sediments, shear with narrow rusty seams, few narrow qtz seams, hem-alt, scattered blebs semi-coarse py
C61353	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017a	435948.33	5499804.10	334.54	RTK	0.56	1.10	0.54	340	MS	sil, shear meta sediments with narrow rusty seams, few narrow qtz seams and small inclusions, few narrow py fracture fill seams, scattered blebs semi-coarse py hem alt.
C61354	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017a	435948.05	5499804.57	334.51	RTK	1.10	1.76	0.66	340	MS	sil, shear metasediments, narrow rusty seams few qtz-py narrow seams scattered blebs semi-coarse py hem alt
C61355	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017a	435947.75	5499805.15	334.53	RTK	1.76	2.26	0.50	340	BIF	sil meta sediments, hem patches with crosscutting qtz veinlets at North side at sample semi-coarse py, minor aspy associated with hematized sediments-qtz mix, finer py throughout rest of sample

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61356	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017a	435947.50	5499805.60	334.53	RTK	2.26	2.80	0.54	340	BIF	Chl sil meta sediments, fine to semi coarse py throughout with hem alt gossoned sediments patch at North side with more py concentrations.
C61357	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017b	435947.94	5499806.59	334.67	RTK	2.80	3.24	0.44	340	BIF	Shear, sil, meta-sediments, banded with qtz magnetite bands at north side scattered semi-coarse py concentrated more at banded area
C61358	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017b	435947.75	5499806.97	334.78	RTK	3.24	3.64	0.40	340	BIF	massive magnetite with numerous wispy narrow qtz stringers and small inclusions, scattered semi coarse py
C61359	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-017b	435947.53	5499807.30	334.85	RTK	3.64	4.08	0.44	340	BIF	massive magnetite with numerous wispy narrow qtz veinlets, scattered semi-coarse py cubes throughout
C61360	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-018	435920.67	5499793.55	334.70	RTK	0.00	0.47	0.47	348	BIF	shear dark greenish sediments, few rusty wispy qtz stringers and narrow mag bands hem alt, scattered py, more concentrated at hem alt.
C61361	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-018	435920.49	5499793.95	334.83	RTK	0.47	0.89	0.42	348	BIF	banded hem-qtz -mag and meta sediments, fine disseminated py
C61362	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-018	435920.28	5499794.31	334.79	RTK	0.89	1.27	0.38	348	BIF	sil, meta-sediments, hem alt narrow wispy qtz stringers, also some mag- hem, banding with fine disseminated to scattered semi-coarse py
C61363	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-018	435920.12	5499794.63	334.60	RTK	1.27	1.85	0.58	348	MS	sil dark greenish meta-sediments, narrow wispy qtz stringers, few 2 cm's wide py mainly associated with wider qtz stringers
C61364	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-019	435919.17	5499792.72	334.77	RTK	0.00	0.60	0.60	338	BIF	dark greenish meta-sediments, scattered py with banded mag-hem sediments at south side with fine disseminated to semi-coarse py 1-2%
C61365	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-019	435918.87	5499793.19	334.82	RTK	0.60	1.21	0.61	338	BIF	banded dark greenish sediments- narrow hem and mag bands with wispy qtz stringers and inclusions fine disseminated to semi-coarse py 2-3%
C61366	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-019	435918.55	5499793.70	334.70	RTK	1.21	1.73	0.52	338	MS	shear dark greenish meta-sediments numerous parallel rusty qtz stringers semi-coarse py mainly associated with qtz stringers
C61367	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-020	435917.79	5499791.69	334.73	RTK	0.00	0.66	0.66	320	MS	highly shear greenish sediments, hem-alt, numerous qtz inclusions (breccia) scattered fine to semi-coarse py
C61368	CA	Angle West	AW	Map 2	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-021	435918.06	5499787.03	334.81	RTK	0.00	0.46	0.46	340	BIF	dark green meta-sediments with 10 cm wide qtz carb veins at mid sample, minor sulphides.
C61369	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-022	435941.76	5499806.98	334.43	RTK	0.00	0.50	0.50	340	MS	dark greenish meta-sediments, narrow wispy qtz veinlets and small inclusions, scattered semi-coarse py
C61370	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-022	435941.50	5499807.34	334.46	RTK	0.50	0.95	0.45	340	BIF	dark greenish meta-sediments, scattered py with banded mag, narrow hem alt qtz veinlets at north side, fine to semi coarse py
C61371	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-022	435941.28	5499807.66	334.40	RTK	0.95	1.33	0.38	340	BIF	banded magnetite-hem-alt with qtz veinlets with fine to semi-coarse py at south side and dark greenish sediments with scattered py at north side of sample
C61372	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-022	435948.47	5499814.69	334.15	RTK	1.33	1.82	0.49	340	BIF	banded greenish sediments, mag and numerous parallel qtz veinlets up to 2 cm wide, hem-chl alt, scattered fine to semi-coarse py
C61373	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-023	435948.20	5499815.19	334.25	RTK	0.00	0.60	0.60	338	MS	sil, shear metasediments, chl-ser alteration numerous narrow parallel to str. Qtz. Stringers <1% scattered py
C61374	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-023	435942.00	5499806.63	334.37	RTK	0.60	1.18	0.58	338	MS	sil, shear meta sediments, chl-ser alt. numerous narrow qtz stringers and small inclusions, <1% scattered py
C61375	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-023	435947.90	5499815.65	334.37	RTK	1.18	1.64	0.46	338	MS	shear, sil meta-sediments, chl-ser alt, numerous narrow qtz stringers and small inclusions, <1% py
C61376	CA	Angle West	AW	Map 3	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-023	435947.64	5499816.02	334.54	RTK	1.64	2.12	0.48	338	MS	shear, sil meta-sediments, numerous narrow qtz stringers and small inclusions <1% scattered py
C61377	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435957.90	5499819.15	334.15	RTK	0.00	0.64	0.64	330	MS	highly sil meta-sediments, gossoned surface, numerous small qtz inclusions and narrow stringers, minor py
C61378	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435957.54	5499819.61	334.28	RTK	0.64	1.10	0.46	330	MS	highly shear, sil met-sediments, gossaned surface, narrow qtz stringers and small inclusions <1% py
C61379	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435957.26	5499819.98	334.32	RTK	1.10	1.67	0.57	330	MS	shear, sil, meta-sediments, narrow qtz stringers and small inclusions, qtz -carb knot 6 cm wide at south side, <1% py
C61380	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435956.90	5499820.43	334.44	RTK	1.67	2.32	0.65	330	MS	shear, sil, meta-sediments narrow qtz stringers and small inclusions, minor py
C61381	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435956.52	5499820.95	334.56	RTK	2.32	2.85	0.53	330	MS	shear, sil meta-sediments, qtz stringers and small inclusions, minor py
C61382	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-024	435956.20	5499821.34	334.70	RTK	2.85	3.48	0.63	330	MS	shear, sil meta -sediments qtz stringers and small inclusions , minor py
C61383	CA	Angle West	AW	Map 3 & 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-025	435960.69	5499817.28	334.86	RTK	0.00	0.60	0.60	340	BIF	dark greenish, shear met-sediments, few qtz stringers, magnetic hem- alt, scattered py cubes
C61384	CA	Angle West	AW	Map 3 & 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-025	435960.47	5499817.66	334.63	RTK	0.60	1.15	0.55	340	BIF	dark greenish, shear meta-sediments rusty narrow qtz seams, magnetic hem -alt, scattered py
C61385	CA	Angle West	AW	Map 3 & 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-025	435960.20	5499818.13	334.45	RTK	1.15	1.63	0.48	340	BIF	dark greenish sediments, shear, hem alt mag bands, abundant irregular qtz veining scattered py
C61386	CA	Angle West	AW	Map 3 & 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-025	435959.99	5499818.57	334.37	RTK	1.63	2.20	0.57	340	BIF	dark greenish shear sediments, few mag bands hem alt, parallel and irregular narrow qtz veining scattered py
C61387	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435965.78	5499821.43	335.21	RTK	0.00	0.80	0.80	340	BIF	dark greenish meta-sediments, hem -chl alt , hem bands with irregular qtz veining, fine to semi coarse py mainly associated with chl- hem alt, few narrow mag bands at south side.

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61388	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435965.39	5499821.96	334.84	RTK	0.80	1.28	0.48	340	BIF	dark greenish sediments with irregular and parallel qtz veinlets, narrow hem bands chl alt, fine to semi -coarse py mainly associated with hem-chl alt
C61389	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435965.19	5499822.36	334.63	RTK	1.28	1.86	0.58	340	BIF	shear, dark greenish sediments, irregular qtz veinlets and inclusions , hem alt scattered py
C61390	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435964.69	5499823.47	334.48	RTK	1.86	2.40	0.54	340	MS	gossaned highly shear sediments with qtz carb lenses at middle of sample, chl -ser alt, minor py
C61391	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435964.41	5499823.93	334.83	RTK	2.40	2.88	0.48	340	MS	dark greenish shear sediments, few qtz stringers and inclusions, minor py gossoned surface
C61392	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-026	435964.19	5499824.32	334.79	RTK	2.88	3.39	0.51	340	MS	dark greenish shear sediments, few narrow qtz stringers and small inclusions, minor py and cpy
C61393	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-027	435965.20	5499825.44	334.87	RTK	0.00	0.44	0.44	340	MS	shear dark greenish sediments, gossoned surface, numerous irregular qtz veinlets, minor py -cpy
C61394	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-027	435965.01	5499825.84	334.85	RTK	0.44	1.00	0.56	340	MS	shear, dark greenish sediments, gossoned surface, irregular qtz veinlets throughout , minor py - cpy
C61395	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435975.48	5499823.24	335.77	RTK	0.00	0.58	0.58	332	BIF	massive magnetite, wispy qtz stringers, small qtz and hem inclusions, scattered semi-coarse py
C61396	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435975.16	5499823.73	335.82	RTK	0.58	1.10	0.52	332	BIF	massive mag few greyish sediments bands, wispy qtz stringers , small qtz hem inclusions, scattered py cubic.
C61397	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435974.86	5499824.13	335.88	RTK	1.10	1.69	0.59	332	BIF	massive mag, with bands of greyish sediments, wispy qtz stringers hem alt, scattered py cubes.
C61398	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435974.56	5499824.60	335.97	RTK	1.69	2.38	0.69	332	BIF	massive mag, grey sediments, qtz veinlets, hem alt, minor scattered py cubes
C61399	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435974.16	5499825.21	335.79	RTK	2.38	2.97	0.59	332	BIF	dark greenish (greyish) sediments, irregular qtz stringers less mag ten previous, minor scattered py
C61400	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	21-Oct-2010	1224925	CA10-AW-CH-028	435973.87	5499825.68	335.68	RTK	2.97	3.52	0.55	332	BIF	dark greenish shear sediments, wispy qtz stringers and small inclusions, hem alt, scattered semi-coarse py <1%
C61651	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-028										BLANK CDN-BL-7
C61652	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-028										STANDARD CDN-GS-4C
C61653	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-028	435973.63	5499826.14	335.73	RTK	3.52	4.05	0.53	332	BIF	dark greenish sediments, hem alt mainly near surface with qtz carb vein network 8 cm wide at mid-sample. Scattered py minor cpy associated with hem sediments, qtz barren
C61654	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-028	435973.36	5499826.63	335.74	RTK	4.05	4.48	0.43	332	BIF	dark greenish sediments, hem alt numerous narrow rusty qtz stringers, <1% py
C61655	CA	Angle West	AW	Map 4	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-028	435973.15	5499826.99	335.67	RTK	4.48	4.96	0.48	332	BIF	dark greenish sediments with several parallel qtz stringers up to 2 cm wide , fine to semi-coarse py with veinlets at north side min. with py
C61656	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435985.49	5499833.58	335.80	RTK	0.00	0.48	0.48	330	BIF	banded chl alt sediments, light dark green and hem alt qtz, fine py disseminated mainly associated with alt sediments
C61657	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435985.25	5499833.96	335.90	RTK	0.48	0.98	0.50	330	BIF	sil light to dark greenish sediments, fine narrow rusty qtz veinlets, hem alt, fine to semi-coarse py more concentrated in light alt sediments
C61658	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435985.02	5499834.41	335.82	RTK	0.98	1.52	0.54	330	MS	shear dark greenish sediments, numerous narrow rusty qtz stringers, scattered semi-coarse py
C61659	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435984.77	5499834.85	335.77	RTK	1.52	1.99	0.47	330	MS	shear dark greenish sediments, numerous narrow rusty qtz stringers, scattered semi-coarse py
C61660	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435984.49	5499835.27	335.65	RTK	1.99	2.56	0.57	330	MS	shear, chl -ser alt sediments with narrow qtz carb veining at middle of sample, minor py-cpy
C61661	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435984.22	5499835.73	335.51	RTK	2.56	3.03	0.47	330	MS	shear, chl-ser alt meta-sediments, again qtz stringers at middle of sample, minor py - cpy
C61662	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435984.00	5499836.09	335.69	RTK	3.03	3.53	0.50	330	MS	sil, alt meta-sediments, irregular rusty qtz stringers and small inclusions, minor py- cpy
C61663	CA	Angle West	AW	Map 5	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-029	435983.73	5499836.49	335.79	RTK	3.53	3.93	0.40	330	MS	sil, chl alt, shear meta-sediments, irregular qtz stringers and inclusions, minor py-cpy
C61664	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436004.21	5499845.51	336.56	RTK	0.00	0.41	0.41	330	MS	mod- shear, mod sil dark greenish sediments, few narrow rusty qtz- carb stringers, minor py <1%
C61665	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436004.04	5499845.81	336.44	RTK	0.41	0.84	0.43	330	MS	mod shear and sil dark greenish sediments, several rusty narrow qtz-carb stringers, minor py , <1%
C61666	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436003.83	5499846.21	336.34	RTK	0.84	1.26	0.42	330	MS	mod shear and sil dark greenish sediments, rusty qtz -carb stringers and small inclusions, minor py <1%
C61667	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436003.62	5499846.57	336.25	RTK	1.26	1.78	0.52	330	MS	mod shear and sil dark greenish sediments narrow qtz stringers and small inclusions, minor py <1%
C61668	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436003.38	5499847.03	336.22	RTK	1.78	2.25	0.47	330	MS	mod shear and sil dark greenish sediments , qtz stringers and small inclusions, minor py <1%
C61669	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436003.14	5499847.44	336.20	RTK	2.25	2.65	0.40	330	MS	mod shear and sil, chl alt greyish sediments, gossaned surface, few qtz carb stringers up to 1 cm, minor py-cpy <1%

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61670	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436002.91	5499847.81	336.25	RTK	2.65	3.05	0.40	330	MS	moderate shear sil, chl alt greyish sediments, gossaned surface, qtz stringers up to 1 cm wide , minor py-coy <1%
C61671	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-030	436002.69	5499848.13	336.29	RTK	3.05	3.55	0.50	330	MS	moderate shear and sil greyish sediments, several irregular rusty stringers and small inclusions, minor py-cpy , < 1%
C61672	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-031	436008.77	5499845.04	336.63	RTK	0.00	0.50	0.50	330	BIF	dark greenish, mod sil sediments, magnetic, several narrow qtz stringers, scattered fine disseminated to semi-coarse py
C61673	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	20-Oct-2010	1224925	CA10-AW-CH-031	436008.47	5499845.47	336.65	RTK	0.50	0.98	0.48	330	BIF	dark greenish mod sil sediments, hem alt, few mag bands and irregular qtz stringer with hem alt, fine disseminated to scattered semi-coarse,1%
C61674	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-031	436008.20	5499845.84	336.76	RTK	0.98	1.48	0.50	330	BIF	dark greenish, mod sil, hem alt with hem filled fractures, irregular narrow veining magnetic scattered fine disseminated to semi-coarse py
C61675	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-031	436007.89	5499846.22	336.74	RTK	1.48	2.12	0.64	330	BIF	shear, moderate sil, dark greenish sediments, few narrow rusty qtz stringers, scattered semi-coarse py with 2 cm seams of mainly semi-coarse py at middle sample.
C61676	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-031	436007.48	5499846.75	336.68	RTK	2.12	2.78	0.66	330	BIF	shear, hem altered dark greenish sediments with mag bands, fine disseminated to scattered semi-coarse py, fine associated with mag-hem-qtz- portions of sample
C61677	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-032	436013.82	5499848.27	336.65	RTK	0.00	0.63	0.63	336	BIF	mainly dark greenish shear sediments with areas of banded mag and hem alt qtz. Scattered py - semi-coarse in sediments with finer py associated with banding
C61678	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-032	436013.47	5499848.79	336.64	RTK	0.63	1.16	0.53	336	BIF	banded shear dark greenish sediments and narrow qtz veinlets with few narrow qtz veinlets with few narrow mag bands, scattered fine to semi- coarse py mainly associated with qtz sediments banding
C61679	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-032	436013.18	5499849.25	336.70	RTK	1.16	1.63	0.47	336	BIF	shear dark greenish sediments with several qtz bands and small inclusions, hem alt, slightly mag in places, fine to semi- coarse py mainly associated with banding
C61680	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436023.63	5499855.23	336.52	RTK	0.00	0.46	0.46	336	BIF	shear dark greenish sediments with rusty hem alt narrow qtz bands and lesser mag bands, py associated with alt sediments- alt hem-qtz bands
C61681	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436023.43	5499855.64	336.51	RTK	0.46	0.86	0.40	336	BIF	chl-hem alt sediments with narrow qtz and mag bands, fine to semi-coarse py, 1% few blebs cpy
C61682	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436023.25	5499855.95	336.55	RTK	0.86	1.36	0.50	336	MS	shear dark greenish sediments with narrow irregular wispy qtz stringers and small inclusions, scattered semi-coarse py , minor cpy
C61683	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436023.01	5499856.38	336.44	RTK	1.36	1.88	0.52	336	MS	shear, dark greenish sediments with narrow irregular wispy qtz veinlets inclusions, scattered semi-coarse py, minor cpy
C61684	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436022.76	5499856.83	336.35	RTK	1.88	2.36	0.48	336	MS	shear, dark greenish sediments with narrow irregular wispy qtz stringers and small inclusions, scattered semi-coarse py, minor cpy
C61685	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436022.53	5499857.28	336.29	RTK	2.36	2.96	0.60	336	MS	sh. Dark greenish sediments, with narrow irregular wispy qtz network and small inclusions, scattered semi-coarse py minor- cpy
C61686	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436022.23	5499857.80	336.32	RTK	2.96	3.62	0.66	336	MS	shear dark greenish sediments with narrow irregular qtz stringers and small inclusions, scattered semi-coarse py, minor cpy
C61687	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436021.92	5499858.36	336.13	RTK	3.62	4.16	0.54	336	MS	highly shear, chl-ser alt sediments, gossaned surface, few narrow parallel qtz stringers, <1% py-cpy
C61688	CA	Angle West	AW	Map 6	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-033	436022.00	5499859.07	336.09	RTK	4.16	4.66	0.50	336	MS	highly shear, chl-ser alt sediments, gossaned surface, few narrow parallel qtz veinlets, minor py-cpy
C61689	CA	Angle West	AW	Map 7	AngleLake_AngleWest	H Goodman	22-Oct-2010	1224925	CA10-AW-CH-034	436053.00	5499875.00		GPS	0.00	0.52	0.52	342	BIF	shear dark greenish sediments numerous narrow qtz bands and small inclusions few mag bands, scattered semi-coarse py
C61690	CA	Angle West	AW	Map 7	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-034	436053.00	5499875.00		GPS	0.52	0.76	0.24	342	BIF	shear dark greenish sediments, numerous narrow qtz veinlets with hem alt qtz veinlets and mag bands at the middle of the sample, semi-coarse py throughout, finer py at middle of sample
C61691	CA	Angle West	AW	Map 7	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-034	436053.00	5499875.00		GPS	0.76	1.14	0.38	342	BIF	shear dark numerous wispy qtz veinlets and small inclusions scattered semi-coarse py
C61692	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-035	435879.53	5499832.54	336.87	RTK	0.00	0.40	0.40	338	MS(Cong)	dark greenish sediments with rounded inclusions mainly qtz, qtz lenses 10 cm wide at north side minor py throughout
C61693	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-036	435875.21	5499835.14	336.94	RTK	0.00	0.50	0.50	330	MS(Cong)	greenish sediments, few narrow qtz veinlets and small rounded inclusions py-cpy <1% associated with qtz veinlets
C61694	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-036	435875.01	5499835.54	337.09	RTK	0.50	1.05	0.55	330	MS(Cong)	greenish sediments, few narrow qtz stringers and small rounded inclusions, <1% py-cpy associated with qtz
C61695	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-036	435874.76	5499836.02	337.18	RTK	1.05	1.62	0.57	330	MS(Cong)	greenish sediments with a Padding? Of small rounded inclusions, minor py-cpy in sediments with few inclusions hosting fine py
C61696	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-036	435874.53	5499836.55	337.20	RTK	1.62	2.22	0.60	330	MS(Cong)	light greenish sediments with small rounded inclusions, minor sulphides with narrow qtz veinlet with scattered py at north side of sample
C61697	CA	Angle West	AW	Map 1	AngleLake_AngleWest	H Goodman	25-Oct-2010	1224925	CA10-AW-CH-036	435874.27	5499837.11	337.03	RTK	2.22	2.76	0.54	330	MS(Cong)	more pedding stone, minor sulphides

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61698	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-037	436294.79	5499889.25	344.84	RTK	0.00	0.50	0.50	340	BIF	mod shear dark greenish sediments, narrow qtz veinlets and small inclusions, few mag-hem bands at north side ,massive fine to semi-coarse py throughout , gossaned surface, 25% py
C61699	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-037	436294.70	5499889.69	344.75	RTK	0.50	0.95	0.45	340	BIF	dark greenish sediments, numerous irregular qtz veinlets and inclusions, mag-hem at north side, massive fine to semi-coarse py east side semi- massive for rest of sample 25% py
C61700	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-037	436294.58	5499890.13	344.64	RTK	0.95	1.48	0.53	340	BIF	banded hem-mag-sediments, with wispy qtz veinlets fine patchy to diss. Py, 2-3%
C61701	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-037	436294.43	5499890.61	344.66	RTK	1.48	1.98	0.50	340	BIF	dark greenish sediments and irregular bands of mag with qtz veinlets and inclusions intruding fractures, massive py as fracture fills and scattered patches 25%
C61702	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436298.37	5499887.27	345.06	RTK	0.00	0.31	0.31	340	MS	highly shear dark greenish sediments with numerous narrow rusty fracture fills, minor py
C61703	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436298.24	5499887.56	345.02	RTK	0.31	0.99	0.68	340	MS	highly shear dark greenish sediments, rusty fracture fills and narrow qtz veinlets, widest being 2 cm , <1% py
C61704	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436297.92	5499888.21	345.03	RTK	0.99	1.51	0.52	340	MS	highly shear dark greenish sediments with 7 cm qtz-carb vein at middle of sample, minor py in sediments with patch semi-coarse py in view
C61705	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436297.48	5499888.52	345.13	RTK	1.51	2.10	0.59	340	BIF	highly shear dark greenish sediments, banded hem-mag at middle of sample, scattered py more concentrated with hem -mag , 1-2%
C61706	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436297.35	5499889.09	345.12	RTK	2.10	2.68	0.58	340	BIF	banded hem-mag-sediments- with wispy irregular qtz veinlets and small inclusions, 2-3% py
C61707	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436297.22	5499889.66	345.17	RTK	2.68	3.42	0.74	340	BIF	banded mag hem sediments small veinlets and rusty inclusions 2-3% py
C61708	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436296.99	5499890.42	345.12	RTK	3.42	3.96	0.54	340	BIF	banded to folded mag-hem-sediments, qtz inclusions and irregular veinlets, mag more abundant 30% py more concentrated in and around qtz
C61709	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436296.85	5499890.95	345.12	RTK	3.96	4.46	0.50	340	BIF	banded mag-hem narrower sediments, rusty seams and small inclusions 1-2% py
C61710	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038	436296.70	5499891.46	344.95	RTK	4.46	5.10	0.64	340	MS	mod shear dark greenish sediments, numerous small wispy qtz veinlets especially at north side, minor py
C61711	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038										BLANK CDN-BL-7
C61712	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-038										STANDARD CDN-GS-4C
C61713	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436304.94	5499888.79	345.67	RTK	0.00	0.45	0.45	340	MS	highly shear dark greenish sediments, numerous narrow rusty stringers and few narrow irregular qtz veinlets, <1% scattered py
C61714	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436304.75	5499889.28	345.78	RTK	0.45	1.05	0.60	340	MS	highly shear, dark greenish sediments, with numerous fracture filled narrow rusty seams some containing qtz, < 1% scattered py
C61715	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436304.50	5499889.79	345.55	RTK	1.05	1.69	0.64	340		mod shear dark to light greenish sediments, various narrow rusty stringers, widest being 2 cm containing qtz carbonate , < 1% scattered py
C61716	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436304.26	5499890.37	345.36	RTK	1.69	2.28	0.59	340	BIF	mod shear dark to light greenish with rusty qtz stringers and small qtz carb inclusions with 6 cm wide mg-hem qtz band at middle of sample, with abundant fine to semi-coarse py mainly on narrow stringers, lesser scattered with sediments 1-2% py
C61717	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436304.03	5499890.87	345.27	RTK	2.28	2.80	0.52	340	BIF	banded mag-hem with narrow parallel qtz veinlets with massive py seams and patches 5% py
C61718	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.83	5499891.37	345.09	RTK	2.80	3.22	0.42	340	MS	mod shear dark greenish sediments with narrow irregular qtz carb veinlets and inclusions < 1% scattered py
C61719	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.67	5499891.76	345.01	RTK	3.22	3.76	0.54	340	MS	mod shear dark greenish sediments with irregular wispy qtz-carb veinlets scattered py
C61720	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.54	5499892.25	345.04	RTK	3.76	4.36	0.60	340	MS	mod shear dark greenish sediments, few narrow rusty irregular fracture fills, minor py
C61721	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.39	5499892.87	345.02	RTK	4.36	4.75	0.39	340	MS-HEM	mod shear dark greenish sediments with narrow wispy qtz veinlets, minor py, few bands of hem and narrow sediments at south side , py amount increasing
C61722	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.29	5499893.23	344.96	RTK	4.75	5.32	0.57	340	MS	mod shear dark greenish sediments with narrow parallel to straight and wispy irregular qtz veinlets, scattered py
C61723	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.20	5499893.76	344.80	RTK	5.32	5.85	0.53	340	MS	mod shear dark greenish sediments, rusty irregular , narrow qtz filled seams, scattered py
C61724	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	26-Oct-2010	1195655	CA10-HH-CH-039	436303.09	5499894.29	344.70	RTK	5.85	6.42	0.57	340	BIF	banded hem-mag-sediments with irregular qtz-carb veinlets and inclusions abundant py as seams and patches, 3-4% minor cpy
C61725	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436303.08	5499894.88	344.38	RTK	6.42	6.92	0.50	340	BIF	banded to folded sediments-mag-hem wispy qtz inclusions py as disseminated and narrow seams 1-2% minor cpy
C61726	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436302.93	5499895.33	344.38	RTK	6.92	7.52	0.60	340	BIF	banded hem-mag with irregular qtz stringers, fine disseminated py throughout 2-3% minor cpy

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61727	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436302.87	5499895.96	344.46	RTK	7.52	8.08	0.56	340	BIF	banded mag-hem sediments with wispy qtz stringers fine disseminated py throughout, 1-2% minor cpy
C61728	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436302.80	5499896.60	344.58	RTK	8.08	8.62	0.54	340	BIF	banded mag-hem-sediments qtz scattered fine py, mainly associated with hem
C61729	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436302.76	5499897.12	344.71	RTK	8.62	9.06	0.44	340	BIF	banded sediments mag-hem, sediments more abundant, few qtz inclusions scattered fine py mainly associated with hem
C61730	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-039	436302.69	5499897.54	344.79	RTK	9.06	9.55	0.49	340	BIF	mod shear dark greenish sediments few qtz mag-hem irregular inclusions, scattered py, more concentrated with hem -sediments.
C61731	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-040	436316.98	5499890.83	345.94	RTK	0.00	0.36	0.36	346	MS	rusty carbonated sediments with network qtz veinlets, minor py hem alt
C61732	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-040	436316.84	5499891.13	345.97	RTK	0.36	0.76	0.40	346	MS	mod shear dark greenish sediments rusty with few irregular narrow qtz veinlets, <1% py-asy
C61733	CA	Hematite Hill	HH	Map 1	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-040	436316.69	5499891.51	346.06	RTK	0.76	1.22	0.46	346	MS	mod shear dark greenish sediments numerous rusty narrow seams with 4 cm wide qtz veinlet, hem alt and fine py at middle of sample.
C61737	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-042	436326.00	5499897.47	345.09	RTK	0.00	0.66	0.66	300	MS	highly shear dark greenish sediments hosting a network of qtz carb veinlets within a cross fracture, rusty weathering minor sulphides.
C61738	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-043	436328.54	5499899.57	345.12	RTK	0.00	0.23	0.23	330	BIF	light greenish sil sediments with network of narrow qtz veinlets, hem alt mainly at surface, minor sulphides.
C61739	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-043	436328.33	5499899.78	345.24	RTK	0.23	0.66	0.43	330	BIF	light greenish sil sediments, scattered aspy crystals, with rusty qtz carb seams 10 cm wide at middle of sample with minor py -asy
C61740	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-043	436327.95	5499900.19	345.32	RTK	0.66	1.16	0.50	330	BIF	light green sil sediments hem alt irregular qtz carb veinlets, scattered aspy with 3 cm seam of coarse aspy
C61741	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-043	436327.60	5499900.54	345.34	RTK	1.16	1.66	0.50	330	BIF	light green sil sediments with stockwork at qtz stringers hem alt mainly at surface scattered aspy, minor py
C61742	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-044	436330.29	5499900.87	344.93	RTK	0.00	0.50	0.50	328	BIF	light greenish sil sediments with irregular qtz stringers scattered py cubes and 3 cm wide seams of massive coarse aspy, lesser py at north side of sample
C61743	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-044	436329.91	5499901.24	344.95	RTK	0.50	1.07	0.57	328	BIF	light greenish sil sediments, mafic inclusions and irregular qtz veinlets hem alt, scattered py-asy <1%
C61744	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-044	436329.51	5499901.68	345.02	RTK	1.07	1.65	0.58	328	BIF	light greenish sil sediments, qtz inclusions and irregular stringers, rusty narrow seams hem. Alt mainly at surface <1% py aspy
C61745	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-044										BLANK CDN-BL-7
C61746	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	27-Oct-2010	1195655	CA10-HH-CH-044										STANDARD CDN-GS-4C
C61747	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-045	436332.44	5499901.62	344.36	RTK	0.00	0.53	0.53	350	BIF	Light greenish sediments with narrow rusty fractures, qtz-carb inclusions, scattered semi-coarse py with few patches of coarse aspy associated with qtz-carb.
C61748	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-045	436332.27	5499902.11	344.41	RTK	0.53	1.08	0.55	350	BIF	Light greenish sil sediments, small rounded mafic inclusions, hem alt at surface, fine to semi-coarse scattered py <1%.
C61749	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-045	436332.07	5499902.60	344.49	RTK	1.08	1.67	0.59	350	BIF	Light greenish sil sediments, small rounded mafic inclusions, irregular qtz-carb veins, hem alt with frags, minor py.
C61750	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-045	436331.85	5499903.17	344.63	RTK	1.67	2.30	0.63	350	BIF	Light greenish sil sediments with stockwork of narrow qtz veinlets, hem frags and surface alt, minor py.
C61751	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	28-Oct-2010	1195655	CA10-HH-CH-048	436332.69	5499912.59	343.85	RTK	10.04	10.72	0.68	336	BIF	Mod shear dark greenish sediments with folded hem-mag-qtz at mid sample, scattered py with finer py associated with IF band.
C61752	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049	436338	5499902		GPS	0	0.48	0.48	332	BIF	Dark greenish sediments, qtz stockwork at south side, hem alt at surface and precipitates downwards through fractures, scattered py and aspy with 3cm wide aspy seam associated with qtz contact.
C61753	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049				GPS	0.48	0.87	0.39	332	BIF	Greyish sil sediments with surface qtz-carb lenses, patchy coarse aspy associated with sediments, minor py.
C61754	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049				GPS	0.87	1.3	0.43	332	BIF	Greyish sil sediments, abundant rusty hem alt, irregular qtz inclusions, patchy coarse aspy, minor py, 1-2% sulphides.
C61755	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049				GPS	1.3	1.98	0.68	332	BIF	Greyish sil sediments, hem alt, irregular qtz inclusions, scattered py and aspy.
C61756	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049				GPS	1.98	2.57	0.59	332	BIF	Rusty, hem alt qtz-carb lenses, minor py and aspy.
C61757	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	29-Oct-2010	1195655	CA10-HH-CH-049				GPS	2.57	3.04	0.47	332	BIF	Rusty, hem alt qtz-carb lenses, minor py and aspy.
C61758	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-049										BLANK CDN-BL-7
C61759	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-049										STANDARD CDN-GS-4C
C61760	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050	436345	5499903		GPS	0	0.48	0.48	344	BIF	Light greenish sil, sediments, hem altered at surface with narrow hem bands at south side and rusty qtz-carb lenses at north side, minor py and aspy.
C61761	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050				GPS	0.48	1.06	0.58	344	BIF	Light greenish sil sediments, few lenses and qtz carb patches and narrow veins, coarse aspy associated with qtz lenses at south side, otherwise minor scattered py, hem alt.

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61762	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050				GPS	1.06	1.45	0.39	344	BIF	Greenish sil sediments, small mafic, rounded inclusions, fine to semi-coarse random py patches and disseminated, odd aspy crystal, hem alt along fractures.
C61763	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050				GPS	1.45	2.02	0.57	344	BIF	Greenish sil sediments, small rounded mafic inclusions, qtz-carb vein at north side, fine to semi-coarse py, random patches and disseminated, odd aspy crystal, hem alteration along fractures.
C61764	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050				GPS	2.02	2.68	0.66	344	BIF	Greenish sil sediments, rusty qtz-carb veins 6cm wide at mid sample, scattered py and aspy, qtz barren.
C61765	CA	Hematite Hill	HH	Map 2	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-050				GPS	2.68	3.14	0.46	344	BIF	Light greenish to greyish sil, sediments gossanous hem alt, scattered py and aspy, few cpy blebs.
C61766	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051	436350	5499905		GPS	0	0.65	0.65	332	BIF	Qtz-carb lenses, hem alt, layered over green sil sediments, minor scattered py with wm patchy coarse aspy at extreme north side.
C61767	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051				GPS	0.65	1.12	0.47	332	BIF	Greenish to greyish sil sediments, scattered py with qtz-carb veinlet with massive coarse aspy, 4cm wide at south side.
C61768	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051				GPS	1.12	1.55	0.43	332	BIF	Greenish to greyish sil sediments, few small rusty qtz-carb inclusions, scattered patchy py, hem alt frags and fracture fills, hint of cpy.
C61769	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051				GPS	1.55	2.12	0.57	332	BIF	Gossaned hem alt sil grayish sediments, small irregular qtz-carb stringers with widest at 3cm, patchy and disseminated fine to semi-coarse py, <1%, qtz-barren
C61770	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051				GPS	2.12	2.65	0.53	332	BIF	Greyish gossaned, hem alt sediments, small irregular qtz-carb veinlets, widest being 6cm, patchy and disseminated - fine to semi-coarse py, <1%. Qtz barren.
C61771	CA	Hematite Hill	HH	Map 2 & 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-051				GPS	2.65	3.28	0.63	332	BIF	Greyish sil sediments, small wispy qtz veinlets, scattered py, more abundant at south side.
C61772	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-052	436352	5499906		GPS	0	0.44	0.44	340	BIF	Hematized qtz-carb lenses, sil greyish sediments inclusions, scattered py mainly associated with sil sediments.
C61773	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-052				GPS	0.44	0.9	0.46	340	BIF	Greyish sil sediments, hem alt at surface, fine to semi-coarse py throughout, 1%
C61774	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-052				GPS	0.9	1.55	0.65	340	BIF	Gossaned, hem alt sil sediments with stockwork of qtz, abundant coarse aspy at mid sample, lesser scattered py.
C61775	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-052				GPS	1.55	1.91	0.36	340	BIF	Sil greyish sediments, hem alt, mainly coarse patchy py.
C61776	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-052				GPS	1.91	2.59	0.68	340	BIF	Hem alt, grey sediments, narrow qtz stockwork with small mafic inclusions, highly gossaned at south side, scattered py and odd aspy crystal.
C61777	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-053	436355	5499908		GPS	0	0.7	0.70	340	BIF	Well fracture whitish qtz, numerous irregular mafic inclusions, few areas of coarse patchy aspy and associated cpy, minor py.
C61778	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-053				GPS	0.7	1.14	0.44	340	BIF	Hem alt sil greyish sediments, 2cm wide py seam at south side, otherwise scattered py.
C61779	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-053				GPS	1.14	1.53	0.39	340	BIF	Hem alt greenish-greyish sediments, few qtz-carb inclusions, minor sulphides.
C61780	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-054	436358	5499909		GPS	0	0.59	0.59	338	BIF	Well fracture whitish qtz lenses with small mafic and hem inclusions, random patchy py associated with inclusions, few aspy crystals.
C61781	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-054				GPS	0.59	1.04	0.45	338	BIF	Qtz-carb lenses, mafic and hem frags, qtz barren, scattered py in frags.
C61782	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-054				GPS	1.04	1.51	0.47	338	BIF	Qtz-carb lenses, hem alt at south side, minor sulphides and sil, grey-greenish sediments, minor scattered py.
C61783	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055	436362	5499910		GPS	0	0.51	0.51	340	MS	Dark greenish sil sediments, numerous narrow wispy qtz veinlets, minor scattered semi-coarse py.
C61784	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055				GPS	0.51	0.98	0.47	340	QV	Whitish well fracture qtz, few small irregular mafic inclusions, minor sulphides.
C61785	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055				GPS	0.98	1.38	0.40	340	QV	Well fracture whitish qtz, large hem - greenish sediments frags, minor py mainly associated with frags.
C61786	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055				GPS	1.38	1.72	0.34	340	QV	Qtz-carb lenses - greenish sediments mix, lenses breccia with se frags, minor py, sediments also scattered minor py, hem alt.
C61787	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055				GPS	1.72	2.37	0.65	340	BIF	Mod shear, hem alt greyish sediments, minor scattered semi-coarse py.
C61788	CA	Hematite Hill	HH	Map 3	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-055				GPS	2.37	2.91	0.54	340	MS	Mod shear greyish, numerous wispy narrow qtz stringers, minor fine to semi-coarse py throughout.
C61789	CA	Hematite Hill	HH	Map 4	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-056	436385	5499914		GPS	0	0.57	0.57	340	BIF	Banded mag - green sediments with hem alt and narrow wispy qtz stringers, minor sulphides.
C61790	CA	Hematite Hill	HH	Map 4	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-056				GPS	0.57	0.86	0.29	340	BIF	Greenish mod shear sediments, few mag bands and irregular wispy qtz stringers, minor sulphides.
C61791	CA	Hematite Hill	HH	Map 4	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-056				GPS	0.86	1.44	0.58	340	BIF	Banded mag-green sediments, hem alt with narrow wispy qtz stringers, minor sulphides.
C61792	CA	Hematite Hill	HH	Map 4	AngleLake_HematiteHill	H Goodman	01-Nov-2010	1195655	CA10-HH-CH-056				GPS	1.44	1.92	0.48	340	BIF	Banded mag-sediments-qtz, minor sulphides.

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61793	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-057	436436	5499932		GPS	0	0.42	0.42	300	MS	Cross-fracture-mod shear greenish sediments with numerous qtz stockwork veinlets and inclusions, slightly magnetic, scattered py, 1%.
C61794	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-057				GPS	0.42	0.92	0.50	300	MS	Cross fracture - greyish to greenish sediments, numerous irregular veinlets and inclusions, slightly mag, scattered semi-coarse py - 1%.
C61795	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-058	436438	5499934		GPS	0	0.4	0.40	300	MS	Cross fracture, greyish to greenish sediments, numerous qtz stringers and inclusions, py as disseminated, patches and narrow fracture fill seams, 2-3% - hem alt.
C61796	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-058				GPS	0.4	0.82	0.42	300	MS	Cross fracture - mod shear greenish to greyish sediments, numerous narrow qtz veinlets and inclusions, py is fine disseminated to patchy semi-coarse to fine fracture filled seams - 2-3%, hem alt.
C61797	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-059	436439	5499935		GPS	0	0.39	0.39	300	MS	Cross fractured grey to greenish sediments, small parallel to irregular qtz veinlets, py as narrow seams, semi-coarse patches and fine disseminated, 2-3%, mainly associated with sediments.
C61798	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-059				GPS	0.39	0.75	0.36	300	MS	Cross fracture - mod shear greyish to greenish sediments, irregular to parallel to strike qtz veinlets, py as narrow seams, small patches and disseminated 1-2%.
C61799	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-060	436441	5499938		GPS	0	0.63	0.63	300	MS	Cross fracture - mod shear greyish to greenish sediments, hem bounding with narrow qtz veinlets at south side, with irregular inclusions elsewhere, min throughout with fine disseminated to narrow seams and semi-coarse patches - 3-4% py.
C61800	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-061	436443	5499931		GPS	0	0.46	0.46	346	BIF	Mod shear greenish sediments, scattered narrow mag bands and inclusions, wispy qtz stringers, scattered fine to semi-coarse py - 1%.
C61801	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-062	436444	5499935		GPS	0	0.62	0.62	346	BIF	Banded magnetite within mod shear, greenish sediments numerous narrow hem alt qtz stringers, minor sulphides.
C61802	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-062				GPS	0.62	1.06	0.44	346	BIF	banded mag within mod shear sediments, numerous hem alt narrow qtz stringers, minor sulphides.
C61803	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-062				GPS	1.06	1.47	0.41	346	BIF	Banded mag within mod shear greenish sediments, numerous narrow hem alt qtz stringers, minor sulphides.
C61804	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-063	436434	5499940		GPS	0	0.62	0.62	336	BIF	Mod shear dark greenish sediments, few irregular qtz stringers and gossanous magnetic narrow seams, minor scattered py.
C61805	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-063				GPS	0.62	1.17	0.55	336	BIF	Mod shear dark greenish sediments, few irregular qtz stringers and gossaned magnetic narrow seams, minor scattered py.
C61806	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-063				GPS	1.17	1.81	0.64	336	BIF	Mod shear greenish sediments, numerous irregular qtz stringers and gossaned magnetic seams, few narrow mag bands, semi-coarse py scattered but more concentrated within and adjacent to qtz stringers.
C61807	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-063				GPS	1.81	2.21	0.40	336	BIF	Dark greenish mod shear sediments, few wispy rusty qtz stringers, minor sulphides.
C61808	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-063				GPS	2.21	2.73	0.52	336	BIF	Mod shear dark greenish sediments, gossaned mag bands and few irregular qtz stringers, minor sulphides.
C61809	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-064	436437	5499944		GPS	0	0.43	0.43	320	QV	Whitish waxy qtz, numerous irregular mafic inclusions, minor py mainly associated with inclusions.
C61810	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-064				GPS	0.43	1.01	0.58	320	4F	Shear sil greenish sediments with several rounded inclusions, fine py associated with sil sediments.
C61811	CA	Hematite Hill	HH	Map 5	AngleLake_HematiteHill	H Goodman	02-Nov-2010	1195655	CA10-HH-CH-064				GPS	1.01	1.53	0.52	320	4F	Shear sil greenish sediments, few rounded inclusions, fine to semi-coarse py associated with sil sediments and qtz inclusions.
C61818	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	02-Nov-2010	1195655	CA10-AS-CH-068	436788	5500103		GPS	0	0.5	0.50	340	BIF	Banded hem-qtz-sil greyish sediments mix, fine patchy py, minor cpy associated with sediments with fine disseminated to narrow py seams associated with qtz-hem, 1-2% sulphides.
C61819	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	02-Nov-2010	1195655	CA10-AS-CH-068				GPS	0.5	0.87	0.37	340	BIF	Somewhat banded hem-qtz and sil sediments, fine disseminated py throughout, 1%.
C61820	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	02-Nov-2010	1195655	CA10-AS-CH-068				GPS	0.87	1.32	0.45	340	BIF	Highly sil greyish sediments, hem alt, fine disseminated to patchy py, minor po throughout, 1% sulphides.
C61821	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-068										BLANK CDN-BL-7
C61822	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-068										STANDARD CDN-GS-5F
C61823	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-069	436805	5500115		GPS	0	0.43	0.43	342	MS	Mod to highly shear dark greenish sil sediments, gossaned and hem alt, fine to semi-coarse py, more concentrated within more sil sediments.
C61824	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-069				GPS	0.43	1.02	0.59	342	MS	Mod shear hem alt sil greenish to greyish sediments, fine to semi-coarse py as narrow seams and small patches with 8cm wide barren qtz-carb lenses at north side.
C61825	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-069				GPS	1.02	1.72	0.70	342	MS	Dark greenish to greyish hem alt sil sediments, few narrow wispy qtz veinlets, <1% fine to semi-coarse disseminated py.

Channel Sample Descriptions

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										Easting	Northing	Elev.	Control						
C61826	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070	436811	5500118		GPS	0	0.58	0.58	340	MS	Mod to highly shear sil greyish sediments, hem alt mainly at surface, fine to semi-coarse scattered py and 8cm wide qtz-carb barren lenses at north side.
C61827	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	0.58	1.14	0.56	340	MS	Mod shear slightly folded greyish sil sediments, numerous narrow qtz veinlets, hem alt, <1% scattered py.
C61828	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	1.14	1.94	0.80	340	MS	Mod shear, sil grayish to greenish sediments with narrow rusty qtz bands, <1% scattered py.
C61829	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	1.94	2.25	0.31	340	MS	Mod shear sil dark greenish sediments, few small qtz inclusions, <1% scattered py.
C61830	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	2.25	2.4	0.15	340	MS	Highly hematized, sil greyish sediments, few parallel qtz stringers, scattered py more concentrated within hem-qtz
C61831	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	2.4	2.86	0.46	340	MS	Mod shear sil dark gr. Sediments, narrow wispy qtz stringers, <1% scattered py.
C61832	CA	Angle South	AS	Map 1	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-070				GPS	2.86	3.26	0.40	340	MS	Highly hematized dark greenish sil sediments, few narrow qtz stringers, fine to semi-coarse py throughout - 2%.
C61833	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-071	436863	5500147		GPS	0	0.42	0.42	NR	MS	dark greyish sil mod shear sediments, numerous wispy qtz stringers, minor py.
C61834	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-071				GPS	0.42	0.68	0.26	340	MS	Light greenish sil sediments, numerous rusty-qtz fracture fills, 1-2% scattered py, few aspy crystals.
C61835	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-071				GPS	0.68	1.2	0.52	340	MS	Greenish to greyish sil sediments, mod shear, stockwork of wispy rusty qtz stringers, scattered py and aspy, <1%.
C61836	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-072	436882	5500154		GPS	0	0.5	0.50	346	MS	Mod to strong dark greyish sil shear, hem staining, few small qtz veinlets, <1% scattered py.
C61837	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-072				GPS	0.5	1.07	0.57	346	BIF	Light to dark sil sediments, hem staining, qtz stringers and inclusions, scattered semi-coarse py.
C61838	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-072				GPS	1.07	1.59	0.52	346	MS	Mod shear sil sediments, rusty narrow qtz fracture fills, mainly semi-coarse scattered py.
C61839	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-072				GPS	1.59	1.98	0.39	346	MS	Light to darkish green sil sediments, wispy to banded narrow qtz stringers, fine to semi-coarse scattered py, <1%.
C61840	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-072				GPS	1.98	2.26	0.28	346	MS	Highly hem stained sil sediments, several parallel qtz stringers, scattered fine to semi-coarse py, more con near qtz stringers, 1%.
C61841	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-073	436904	5500163		GPS	0	0.44	0.44	340	BIF	Gossaned hem stained sil, mod to highly shear sediments, small qtz inclusions and wispy veinlets, fine to coarse scattered p y, 1-2%.
C61842	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-073				GPS	0.44	0.77	0.33	340	BIF	Mod to highly shear sil sediments, gossaned hem stained surface, small qtz inclusions and wispy veinlets, fine to coarse scattered py, 1-2%.
C61843	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	03-Nov-2010	1195655	CA10-AS-CH-074	436872	5500151		GPS	0	0.47	0.47	340	BIF	light creamy alt to dark greenish sil sediments, small irregular wispy qtz stringers, hem alt, magnetic, 1-2% disseminated py, few aspy crystals.
C61844	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	05-Nov-2010	1195655	CA10-AS-CH-074										BLANK CDN-BL-7
C61845	CA	Angle South	AS	Map 2	AngleLake_AngleSouth	H Goodman	05-Nov-2010	1195655	CA10-AS-CH-074										STANDARD CDN-GS-4C
C61846	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-075	439689	5501115		GPS	0	0.37	0.37	330	MS	Greyish wavy to glassy qtz with sil mafic chl altered fracture fills, ribboned appearance and sil chl inclusions, semi-coarse py, scattered po, few blebs cpy, mainly associated with fractures.
C61847	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-076	439688	5501117		GPS	0	0.28	0.28	340	MS	Greyish glassy qtz, ribboned chl alt fracture fills + variable sized sil greyish sediments inclusions, scattered semi-coarse py, mainly with sediments + fractures
C61848	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-077	439699	5501117		GPS	0	0.38	0.38	330	MS	greyish to whitish rusty lens filled qtz, sil, chl alt fracture fills + inclusions, sediments rusty + highly sheared @ North side, semi-coarse py throughout, minor po, 1% sulphides
C61849	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-078	439691	5501117		GPS	0	0.5	0.50	350	MS	whitish to greyish wavy to glassy qtz lenses, breccia with greyish sediments fragments + narrow ribboned fracture fills, carb patches, minor scattered semi coarse py
C61850	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-079	439702	5501117		GPS	0	0.57	0.57	338	MS	Breccia to fracture filled greyish qtz-sil, carb sediments mix, scattered semi-coarse py, few blebs po
C61851	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-079	439702	5501118		GPS	0.57	1.21	0.64	338		Greyish sil sediments (wacke) with numerous parallel (to straight?), ribboned qtz veinlets, scattered semi coarse py throughout, 1%
C61852	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-080	439704	5501117		GPS	0	0.4	0.40	334	MS	Greyish qtz, abundant chl alt fracture fills + inclusions, scattered semi-coarse py, <1%
C61853	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-080	439704	5501117		GPS	0.4	0.72	0.32	334	MS	Greyish sil sediments, mafic narrow fracture fills, some rounded qtz inclusions, scattered semi coarse py.
C61854	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-080										BLANK CDN-BL-7
C61855	CA	Watson South	WS	Map 1	AngleLake_WatsonSouth	H Goodman	10-Nov-2010	3010435	CA10-WS-CH-080										STANDARD CDN-GS-4C

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61856	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	0	0.51	0.51	338	MS	Sil, mod shear greyish sediments with few narrow qtz veinlets, some with chl alt, scattered semi coarse py, 1%
C61857	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	0.51	0.91	0.40	338	MS	Mod shear sil greyish sediments with 5 cm folded greyish chl alt qtz vein @ mid sample, abundant py-aspy associated. with qtz + scattered py-aspy with sil, sediments
C61858	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	0.91	1.44	0.53	338	MS	Mod shear sil sediments, scattered semi-coarse py-aspy with 5cm wide qtz veinlets @ surface for length of sample, fine py with minor aspy
C61859	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	1.44	1.81	0.37	338	MS	Mod shear sil greyish sediments, scattered semi coarse py-aspy, with surface later of grayish qtz at south side, fine py aspy associated with qtz, <1% sulphides
C61860	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	1.81	2.25	0.44	338	MS	Mod shear, sil grey sediments with scattered semi coarse py-aspy + 2 5cm wide qtz veins, chl minor inclusions, fine py, VG with minor aspy @ mid sample
C61861	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	2.25	2.68	0.43	338	MS	Mod shear sil greyish sediments, scattered semi coarse py-aspy, with folded ribboned qtz vein along surface with fine py, gl, minor aspy, mainly associated chl alt inclusions + fractures
C61862	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	2.68	3.08	0.40	338	MS	Mod shear sil greyish sediments, scattered semi coarse py-aspy, 1% sulphides.
C61863	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	15-Nov-2010	4254933	CA10-AJ-CH-081	437362	5501188		GPS	3.08	3.4	0.32	338	MS	Mod shear sil greyish sediments, scattered semi coarse py-aspy, 1 sulphides, few narrow cross cutting qtz veinlets
C61864	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	0	0.39	0.39	342	MS	Mod shear sil, greyish sediments scattered semi coarse py
C61865	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	0.39	0.79	0.40	342	MS	Mod shear sil greyish sediments, few rusty wispy qtz veinlets, scattered-semi coarse py
C61866	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	0.79	1.25	0.46	342	MS	Mod shear sil greyish sediments with 2cm wide, qtz-carb veinlet @ mid sample, scattered semi-coarse py with few aspy crystals
C61867	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	1.25	1.68	0.43	342	MS	Mod shear sil greyish sediments with 2cm wide qtz-carb with chl alt inclusions @ north side, scattered semi-coarse py
C61868	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	1.68	2.09	0.41	342	MS	Mod shear sil greyish sediments, few narrow wispy qtz veinlets, scattered semi-coarse py
C61869	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	2.09	2.67	0.58	342	MS	Mod shear sil greyish sediments scattered py with qtz-carb stockwork, 25% at sample with some ribboned chl alt fracture fills, min with fine py, few specs cpy + po, ~1-2% sulphide content
C61870	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	2.67	3.23	0.56	342	MS	Mod shear sil greyish sediments, scattered semi-coarse py with qtz-carb lens filled stockwork with widest vein being 10cm, qtz has ribboned chl alt with fine to semi coarse py, few specs of aspy.
C61871	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	3.23	3.79	0.56	342	MS	Mod shear sil greyish sediments scattered semi coarse py with few qtz-carb ribboned veinlets, widest being 2cm min with fine py.
C61872	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	3.79	4.35	0.56	342	MS	Mod shear sil greyish sediments, scattered semi-coarse py with few narrow qtz-carb veinlets + surface layering, fine py associated With chl alt shear + adjacent qtz veinlets
C61873	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	4.35	4.8	0.45	342	MS	Mod shear sil greyish sediments, few wispy qtz veinlets, scattered py with surface layering of qtz-carb with few specs of py.
C61874	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	4.8	5.35	0.55	342	MS	Mod shear sil greyish sediments, scattered semi coarse py-aspy with few qtz-carb veinlets + surface qtz layering with minor py.
C61875	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	5.35	5.77	0.42	342	MS	Mod shear sil greyish sediments, scattered semi-coarse py with few qtz-carb lens filled intrusions, fine po associated With areas of chl alt with respect to qtz.
C61876	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-082	437360	5501192		GPS	5.77	6.27	0.50	342	MS	Mod to strongly shear sil greyish sediments, few wispy qtz veinlets, scattered semi coarse py with lesser aspy.
C61877	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	0	0.45	0.45	340	MS	highly shear gossaned sediments, few lens filled qtz knots, chl alt inclusions with few specs py.
C61878	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	0.45	1.02	0.57	340	MS	highly shear gossaned sediments, few greyish well fracture with chl inclusions min. with random py
C61879	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	1.02	1.35	0.33	340	MS	highly shear sil sediments, rusty fractures, scattered semi-coarse py.
C61880	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	1.35	1.88	0.53	340	MS	highly shear sil sediments, gossaned with gossaned qtz knots with random py.
C61881	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	1.88	2.22	0.34	340	MS	highly shear sil sediments, gossaned with gossaned qtz knots with random py-aspy + surface layering of gossaned qtz, ~1-2% sulphides
C61882	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-083	437357	5501198		GPS	2.22	2.65	0.43	340	MS	Mod to highly shear sil greyish sediments, scattered fine to semi coarse py-aspy + a surface layer of weathered qtz, 1-2% sulphides

Channel Sample Descriptions

Sample ID	Proj.	Zone Name	Zone Code	Map Number		Sampler	Date	Claim Number	Channel Number	Channel Samples (NAD 83 U16)				From (m)	To (m)	Sample Length (m)	Azimuth (deg.)	Rock Code	Sample Description
										Easting	Northing	Elev.	Control						
C61883	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084	437354	5501196		GPS	0	0.53	0.53	342	MS	Mod shear, broken greyish sil sediments, scattered py, lesser aspy with 18cm wide vuggy qtz lenses, minor py @ North side
C61884	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084	437354	5501196		GPS	0.53	1.1	0.57	342	MS	Highly shear gossaned sediments, numerous weathered vuggy qtz inclusions, random py specks.
C61885	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084	437354	5501196		GPS	1.1	1.67	0.57	342	MS	Highly shear gossaned sediments, few weathered vuggy qtz knots, minor py, most weathered out.
C61886	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084	437354	5501196		GPS	1.67	2.27	0.60	342	MS	Highly shear gossaned sediments, vuggy weathered qtz lenses @ mid sample, minor visible sulphides
C61887	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084										BLANK CDN-BL-7
C61888	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	16-Nov-2010	4254933	CA10-AJ-CH-084										STANDARD CDN-GS-3F
C61889	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	18-Nov-2010	4254933	CA10-AJ-CH-085	437364	5501183		GPS	0	0.37	0.37	310	MS	Mod shear sil greyish sediments, scattered py-asy with surface layer of greyish qtz with minor py
C61890	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	18-Nov-2010	4254933	CA10-AJ-CH-085	437364	5501183		GPS	0.37	1.01	0.64	310	MS	Mod shear sil greyish sediments, scattered py-asy with surface layer of qtz @ south side of 3cm qtz-carb veinlet @ north side both with odd speck py.
C61891	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	18-Nov-2010	4254933	CA10-AJ-CH-086	437368	5501198		GPS	0	0.63	0.63	338	MS	Greyish sil sediments, gossaned surface, mod she, few narrow wispy qtz veinlets + narrow surface qtz layer, scattered py-asy
C61892	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	18-Nov-2010	4254933	CA10-AJ-CH-086	437368	5501198		GPS	0.63	1.16	0.53	338	MS	Greyish sil, mod shear sediments, gossaned surface, surface lenses of grey qtz, slightly ribboned scattered semi coarse py-asy throughout
C61893	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	19-Nov-2010	4254933	CA10-AJ-CH-087	437373	5501202		GPS	0	0.65	0.65	338	MS	Greyish sil mod shear sediments, narrow qtz cap, scattered py-asy
C61894	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	19-Nov-2010	4254933	CA10-AJ-CH-087	437373	5501202		GPS	0.65	1.35	0.70	338	MS	Greyish sil mod shear sediments, scattered py-asy with vuggy qtz lenses 18cm wide @ mid sample with few specks py.
C61895	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	19-Nov-2010	4254933	CA10-AJ-CH-088	437375	5501201		GPS	0	0.57	0.57	338	MS	Mod shear sil greyish sediments, few narrow wispy qtz veinlets, scattered fine to semi coarse py-asy
C61896	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	19-Nov-2010	4254933	CA10-AJ-CH-088	437375	5501201		GPS	0.57	1.2	0.63	338	MS	Greyish sil mod shear sediments, narrow wispy qtz veinlets + narrow qtz cap @ South side, scattered py-asy
C61897	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	22-Nov-2010	4254933	CA10-AJ-CH-088										BLANK CDN-BL-7
C61898	CA	Angle Jackpot	AJ	Map 1	AngleLake_AngleJackpot	H Goodman	22-Nov-2010	4254933	CA10-AJ-CH-088										Standard (Standard type not recorded)

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61225	CA10-HH-CH-046	0.52	<0.2	<0.5	25	666	<1	20	6	30	1.87	13	<10	62	<0.5	<2	1.28	14	48	22.9	<10	<1	0.12	<10	0.76	0.013	0.079	0.45	8	3	72	<0.01	<1	2	<10	44	<10	5	30
C61226	CA10-HH-CH-046	<0.03	<0.2	1.3	13	661	<1	25	4	22	1.25	4	<10	69	<0.5	<2	1.83	11	50	25.9	<10	<1	0.09	<10	0.74	0.022	0.073	0.13	9	3	132	<0.01	13	<2	<10	50	<10	5	22
C61227	CA10-HH-CH-046	<0.03	<0.2	0.6	25	687	<1	29	4	27	2.11	6	<10	81	<0.5	<2	1.7	13	59	24.4	<10	2	0.11	<10	0.94	0.014	0.078	0.07	9	4	79	<0.01	3	3	<10	49	<10	6	18
C61228	CA10-HH-CH-046	<0.03	<0.2	<0.5	25	558	<1	33	3	30	2.54	5	<10	87	<0.5	<2	2.24	13	61	18.6	<10	3	0.12	13	1.06	0.018	0.076	0.13	8	5	240	0.01	<1	<2	<10	53	<10	6	16
C61229	CA10-HH-CH-046	<0.03	<0.2	1	19	506	<1	32	5	33	3.02	2	<10	47	0.6	<2	1.57	12	67	19.2	<10	<1	0.06	14	1.26	0.017	0.072	0.06	7	7	212	0.01	<1	<2	<10	60	<10	5	16
C61230	CA10-HH-CH-046	<0.03	<0.2	0.9	28	716	<1	42	4	43	3.72	6	<10	35	0.6	<2	1.81	17	88	16.1	10	2	0.03	17	1.36	0.023	0.078	0.11	7	9	201	0.02	<1	<2	<10	73	<10	6	13
C61231	CA10-HH-CH-046	<0.03	<0.2	0.7	28	649	<1	54	4	52	3.23	6	<10	95	0.5	<2	0.99	18	68	14.5	<10	1	0.23	22	1.25	0.017	0.085	0.16	9	6	90	<0.01	<1	3	<10	54	<10	8	11
C61232	CA10-HH-CH-046	<0.03	<0.2	1.2	29	701	<1	44	<2	43	2.67	7	<10	87	<0.5	<2	1.63	16	60	16.3	<10	<1	0.21	18	1	0.02	0.089	0.12	4	6	129	<0.01	<1	<2	<10	48	<10	7	11
C61233	CA10-HH-CH-046	<0.03	<0.2	<0.5	32	627	<1	47	3	51	3.66	11	<10	72	<0.5	<2	1.57	16	71	15.1	<10	1	0.16	20	1.28	0.018	0.095	0.14	7	7	95	0.01	6	3	<10	61	<10	7	14
C61234	CA10-HH-CH-048	<0.03	<0.2	1.5	21	588	<1	35	63	68	0.48	105	<10	63	<0.5	<2	0.27	12	17	20.6	<10	3	0.18	14	0.82	0.019	0.078	0.08	8	5	27	<0.01	<1	<2	<10	14	<10	6	17
C61235	CA10-HH-CH-048	<0.03	<0.2	<0.5	24	424	<1	41	6	39	1.04	2990	<10	87	<0.5	<2	0.32	19	31	18.9	<10	<1	0.22	16	0.69	0.023	0.08	0.21	10	4	31	<0.01	8	<2	<10	23	<10	6	15
C61236	CA10-HH-CH-048	<0.03	<0.2	<0.5	9	518	<1	19	3	26	0.76	21	<10	51	<0.5	3	0.64	9	34	23.9	<10	<1	0.06	<10	0.81	0.027	0.083	0.07	10	5	58	<0.01	7	<2	<10	25	<10	5	24
C61237	CA10-HH-CH-048	<0.03	<0.2	1.9	10	456	<1	9	6	27	0.77	34	<10	102	<0.5	<2	0.51	12	27	23.3	<10	<1	0.15	11	0.79	0.026	0.087	0.08	11	4	45	<0.01	9	<2	<10	23	<10	6	24
C61238	CA10-HH-CH-048	<0.03	<0.2	0.9	10	432	<1	25	7	27	0.46	513	<10	168	<0.5	<2	0.66	12	18	22.2	<10	<1	0.2	11	0.51	0.022	0.171	0.07	9	3	77	<0.01	<1	2	<10	16	<10	8	19
C61239	CA10-HH-CH-048	<0.03	<0.2	1.7	8	414	<1	18	6	23	0.78	263	<10	198	<0.5	3	0.22	13	32	25.1	<10	<1	0.13	11	0.43	0.025	0.103	0.12	11	4	29	<0.01	4	<2	<10	28	188	6	20
C61240	CA10-HH-CH-048	<0.03	<0.2	1.9	14	336	<1	34	4	36	3.15	5	<10	34	0.6	<2	0.37	12	83	23.4	10	1	0.01	14	0.89	0.018	0.095	0.03	11	8	52	0.02	<1	<2	<10	68	<10	6	20
C61241	CA10-HH-CH-048	<0.03	<0.2	0.9	11	339	<1	21	5	25	2.59	6	<10	17	0.7	<2	0.69	10	51	26.5	10	<1	<0.01	11	0.86	0.011	0.088	0.05	10	6	74	0.02	<1	<2	<10	51	<10	5	24
C61242	CA10-HH-CH-048	<0.03	<0.2	1.2	15	283	<1	36	4	31	3.34	2	<10	17	0.9	<2	0.8	12	72	24.3	10	<1	<0.01	14	1.24	0.013	0.083	0.05	10	8	94	0.03	<1	3	<10	67	<10	6	26
C61243	CA10-HH-CH-048	<0.03	<0.2	<0.5	30	342	<1	54	2	46	3.28	5	<10	45	0.8	<2	1.32	17	110	16.1	10	<1	0.02	19	1.37	0.03	0.101	0.09	10	11	144	0.03	<1	<2	<10	89	<10	7	19
C61244	CA10-HH-CH-048	<0.03	<0.2	1.5	23	362	<1	36	4	37	2.81	6	<10	42	0.7	<2	1.42	15	84	21	10	1	0.02	16	1.2	0.027	0.096	0.06	10	9	186	0.02	<1	<2	<10	75	<10	6	20
C61245	CA10-HH-CH-048	<0.03	<0.2	<0.5	26	431	<1	71	4	62	3.29	8	<10	145	0.7	<2	1.18	21	112	11.6	10	<1	0.16	24	1.41	0.044	0.088	0.07	6	9	166	0.01	6	3	<10	81	<10	7	9
C61246	CA10-HH-CH-048	<0.03	<0.2	0.6	22	527	<1	35	2	40	2.8	8	<10	88	0.6	<2	0.95	13	65	18	<10	<1	0.1	16	1.15	0.024	0.068	0.07	7	6	134	0.02	6	<2	<10	56	<10	5	16
C61247	CA10-HH-CH-048	<0.03	<0.2	0.7	31	625	<1	42	4	43	3.3	<2	<10	68	0.7	<2	1.71	14	79	13.3	10	1	0.09	18	1.25	0.028	0.061	0.08	3	8	197	0.02	1	<2	<10	67	<10	6	13
C61248	CA10-HH-CH-048	<0.03	<0.2	<0.5	38	483	<1	63	3	61	3.51	10	<10	150	0.7	<2	0.46	21	95	11.4	10	<1	0.32	25	1.21	0.034	0.067	0.12	6	7	48	<0.01	<1	<2	<10	65	<10	7	11
C61249	CA10-HH-CH-048	<0.03	<0.2	1.2	30	661	<1	51	3	52	3.21	16	<10	109	<0.5	<2	1.85	19	69	12.4	<10	<1	0.24	21	1.22	0.022	0.074	0.1	7	6	163	<0.01	<1	<2	<10	53	<10	7	11
C61250	CA10-HH-CH-048	<0.03	<0.2	1.2	13	585	<1	23	4	28	2.14	5	<10	56	<0.5	<2	1.47	12	47	24.9	10	1	0.09	10	0.71	0.018	0.078	0.21	8	4	104	0.01	8	<2	<10	44	12	5	24
C61251	CA10-HH-CH-048	<0.03	<0.2	0.8	24	659	<1	27	<2	28	2.34	4	<10	49	<0.5	<2	2.27	12	56	22.5	<10	1	0.07	<10	0.93	0.017	0.07	0.17	8	5	169	<0.01	<1	<2	<10	56	12	5	28
C61316	CA10-AW-CH-001	<0.03	0.3	1.3	22	712	<1	29	67	84	0.41	2100	<10	77	<0.5	5	0.79	11	12	20.9	<10	<1	0.21	<10	0.64	0.02	0.079	0.28	12	3	69	<0.01	<1	<2	<10	12	<10	5	17
C61317	CA10-AW-CH-002	<0.03	<0.2	0.8	50	626	<1	68	3	41	1.3	83	<10	87	<0.5	<2	1.91	20	33	11.2	<10	4	0.32	15	0.79	0.022	0.056	0.08	7	4	149	0.05	<1	<2	<10	22	<10	6	12
C61318	CA10-AW-CH-002	<0.03	0.2	1	5	581	<1	27	14	46	0.44	62	<10	72	<0.5	2	1.53	9	11	13.9	<10	3	0.22	<10	0.5	0.022	0.087	0.06	6	3	156	0.02	<1	<2	<10	12	<10	5	11
C61319	CA10-AW-CH-002	<0.03	<0.2	1.1	46	637	<1	76	5	45	1.37	97	<10	114	<0.5	<2	0.26	26	35	13.2	<10	<1	0.32	20	0.36	0.021	0.068	0.03	5	5	24	0.03	4	<2	<10	23	<10	6	11
C61320	CA10-AW-CH-003	<0.03	0.2	1	35	860	<1	30	18	69	0.48	1620	<10	62	<0.5	4	0.24	12	17	22	<10	2	0.21	11	0.65	0.019	0.056	0.43	13	4	23	<0.01	4	2	<10	11	<10	5	18
C61321	CA10-AW-CH-004	<0.03	0.8	1.4	15	712	<1	13	14	21	0.32	27	<10	56	<0.5	3	5.54	6	8	14.3	<10	2	0.16	<10	0.38	0.022	0.095	0.2	7	4	718	<0.01	5	<2	<10	6	<10	11	12
C61322	CA10-AW-CH-004	<0.03	<0.2	1.4	19	635	<1	37	18	46	0.5	75	<10	85	<0.5	4	0.54	14	16	22.9	<10	<1	0.26	12	0.54	0.018	0.076	0.18	12	5	65	0.02	<1	2	<10	13	<10	6	21
C61323	CA10-AW-CH-005	<0.03	0.3	1.4	91	620	<1	32	37	60	0.53	129	<10	83	<0.5	4	0.39	10	14	21.3	<10	<1	0.27	12	0.68	0.019	0.079	0.66	13	4	43	0.02	4	<2	<10	12	<10	5	21
C61324	CA10-AW-CH-005	<0.03	<0.2	1.1	24	651	<1	39																															

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61343	CA10-AW-CH-013	<0.03	0.2	1	29	629	<1	53	12	36	0.55	779	<10	67	<0.5	2	1.07	18	25	15.5	<10	2	0.22	17	0.77	0.016	0.069	0.12	9	4	88	0.02	6	<2	<10	12	<10	7	22
C61344	CA10-AW-CH-014	<0.03	0.3	<0.5	6	607	1	13	6	24	0.14	128	<10	35	<0.5	<2	0.22	4	22	12.1	<10	2	0.08	<10	0.26	0.021	0.03	0.07	6	2	24	<0.01	5	<2	<10	6	<10	2	21
C61345	CA10-AW-CH-014	<0.03	0.2	<0.5	54	615	<1	45	6	34	0.47	99	<10	80	<0.5	2	0.59	17	26	15.2	<10	<1	0.24	19	0.7	0.018	0.068	0.08	5	3	54	0.03	11	<2	<10	11	<10	7	22
C61346	CA10-AW-CH-014	<0.03	0.3	0.7	28	538	<1	60	<2	46	2.7	17	<10	96	0.5	3	0.65	17	72	16.5	<10	2	0.19	19	0.92	0.02	0.062	0.07	6	6	42	0.04	4	<2	<10	50	<10	7	36
C61347	CA10-AW-CH-015	<0.03	0.2	<0.5	21	914	2	32	4	28	0.48	1380	<10	86	<0.5	3	0.7	11	12	21.9	<10	1	0.22	11	0.66	0.017	0.081	0.23	7	4	58	<0.01	8	<2	<10	13	<10	6	33
C61348	CA10-AW-CH-016	<0.03	0.3	0.7	57	679	<1	66	<2	51	4.1	31	<10	53	<0.5	3	1.44	25	109	14.3	10	<1	0.13	13	1.37	0.015	0.057	0.24	5	10	82	0.07	4	<2	<10	83	<10	5	33
C61349	CA10-AW-CH-016	<0.03	0.2	<0.5	56	620	<1	64	3	45	1.51	88	<10	88	<0.5	<2	0.9	23	40	10.8	<10	<1	0.31	15	0.88	0.018	0.056	0.08	2	4	69	0.04	<1	<2	<10	28	<10	5	28
C61350	CA10-AW-CH-016	<0.03	0.4	0.8	33	803	<1	27	24	52	0.42	1310	<10	71	<0.5	4	0.67	13	12	22.9	<10	<1	0.19	<10	0.69	0.016	0.096	0.42	12	4	57	0.01	6	<2	<10	13	<10	5	29
C61351	CA10-AW-CH-016	<0.03	0.2	<0.5	43	587	<1	67	3	47	2.04	73	<10	89	<0.5	3	0.52	22	47	12.9	<10	<1	0.28	20	1.08	0.017	0.064	0.11	4	5	45	0.03	3	<2	<10	31	<10	6	21
C61352	CA10-AW-CH-017a	<0.03	<0.2	<0.5	56	728	<1	67	6	61	2.95	25	<10	92	<0.5	<2	1.58	22	96	8.87	<10	1	0.23	17	1.32	0.028	0.056	0.19	4	5	64	0.01	<1	<2	<10	58	<10	6	23
C61353	CA10-AW-CH-017a	<0.03	<0.2	<0.5	57	848	<1	68	8	60	2.66	28	<10	99	<0.5	<2	1.51	21	81	8.69	<10	<1	0.29	17	1.17	0.023	0.054	0.2	4	4	69	0.02	<1	<2	<10	43	<10	7	29
C61354	CA10-AW-CH-017a	<0.03	0.3	<0.5	47	579	<1	65	<2	53	4.08	29	<10	44	<0.5	2	1.44	20	107	14.2	10	<1	0.12	12	1.45	0.014	0.057	0.14	5	10	92	0.05	<1	<2	<10	83	<10	4	30
C61355	CA10-AW-CH-017a	<0.03	0.3	<0.5	44	717	<1	30	62	55	0.46	1280	<10	65	<0.5	5	0.74	9	13	22.8	<10	<1	0.2	<10	0.74	0.016	0.084	0.6	12	4	56	<0.01	8	<2	<10	14	<10	5	30
C61356	CA10-AW-CH-017a	<0.03	0.3	0.6	28	633	<1	57	48	57	1.33	78	<10	75	<0.5	3	0.57	21	29	14.9	<10	<1	0.23	18	0.93	0.015	0.071	0.27	5	4	50	0.02	<1	<2	<10	22	<10	6	26
C61357	CA10-AW-CH-017b	<0.03	0.3	0.6	38	475	<1	68	6	57	3.49	3	<10	68	0.6	<2	1.38	18	130	14	10	3	0.11	23	1.34	0.033	0.075	0.07	4	11	147	0.04	<1	4	<10	86	<10	7	18
C61358	CA10-AW-CH-017b	<0.03	0.4	0.7	22	391	<1	44	<2	36	2.61	3	<10	33	0.8	4	1.86	15	82	22.4	10	1	0.02	15	1.19	0.028	0.09	0.1	8	9	312	0.06	<1	<2	<10	72	<10	6	24
C61359	CA10-AW-CH-017b	<0.03	0.2	0.6	23	335	<1	47	<2	42	3.03	<2	<10	30	0.7	4	1.62	15	104	18.2	10	3	0.03	18	1.39	0.03	0.091	0.06	9	11	279	0.07	3	3	<10	83	<10	7	25
C61360	CA10-AW-CH-018	<0.03	0.3	<0.5	22	498	<1	58	<2	45	3.63	<2	<10	26	0.8	3	1.29	17	113	18.1	10	<1	0.01	17	1.45	0.031	0.07	0.05	6	12	154	0.07	<1	<2	<10	90	<10	7	39
C61361	CA10-AW-CH-018	<0.03	0.2	0.5	17	1200	<1	26	<2	21	2.26	7	<10	267	0.8	5	1.18	9	58	21.6	10	<1	0.06	11	0.84	0.022	0.062	0.1	7	6	90	0.04	2	2	<10	41	<10	6	38
C61362	CA10-AW-CH-018	<0.03	0.3	1	12	1670	<1	20	3	24	1.86	<2	<10	478	0.6	3	1	5	38	23.4	<10	<1	0.14	<10	0.75	0.032	0.071	0.25	8	3	78	0.02	2	<2	<10	29	<10	6	24
C61363	CA10-AW-CH-018	<0.03	<0.2	0.9	32	768	<1	58	<2	48	4.26	<2	<10	260	0.6	3	1.14	18	85	15.1	10	3	0.25	23	1.47	0.022	0.079	0.13	5	7	58	0.03	3	<2	<10	61	<10	8	26
C61364	CA10-AW-CH-019	<0.03	0.3	<0.5	16	802	<1	42	<2	33	3.2	<2	<10	42	0.5	5	1.86	12	83	19.2	10	<1	0.01	14	1.32	0.019	0.067	0.11	5	9	161	0.04	1	<2	<10	67	<10	7	38
C61365	CA10-AW-CH-019	<0.03	0.3	0.5	3	1770	<1	30	<2	24	2.5	<2	<10	139	0.5	3	3.19	9	53	19.8	<10	<1	0.06	11	1.1	0.015	0.081	0.38	8	5	135	0.02	6	<2	<10	38	<10	7	31
C61366	CA10-AW-CH-019	<0.03	0.3	<0.5	8	524	<1	55	<2	47	4.13	<2	<10	63	<0.5	2	0.99	21	89	12.5	10	2	0.17	19	1.59	0.014	0.062	0.21	5	7	36	0.01	<1	6	<10	61	<10	7	33
C61367	CA10-AW-CH-020	<0.03	<0.2	0.6	1020	455	<1	210	<2	46	3.85	8	<10	80	0.7	<2	1.44	27	383	9.6	10	1	0.22	20	2.46	0.019	0.058	0.27	3	9	45	<0.01	<1	4	<10	70	<10	7	37
C61368	CA10-AW-CH-021	<0.03	0.4	<0.5	20	502	<1	49	<2	33	3.65	59	<10	46	<0.5	<2	2.91	15	104	14.1	<10	<1	0.11	14	1.33	0.019	0.04	0.02	5	10	286	0.02	<1	4	<10	72	<10	6	28
C61369	CA10-AW-CH-022	<0.03	0.3	1	34	480	<1	55	<2	51	3.31	<2	<10	60	0.6	<2	1.13	16	100	15.4	10	<1	0.11	18	1.48	0.031	0.069	0.14	5	9	136	0.06	<1	<2	<10	76	<10	6	37
C61370	CA10-AW-CH-022	<0.03	0.3	0.9	30	512	<1	50	<2	44	3.84	<2	<10	42	0.9	3	1.19	17	97	16.2	10	<1	0.05	19	1.45	0.023	0.078	0.11	7	11	146	0.08	6	<2	<10	80	<10	7	38
C61371	CA10-AW-CH-022	<0.03	0.4	0.7	25	658	<1	41	<2	33	3.07	<2	<10	267	<0.5	4	1.42	13	67	20.7	10	<1	0.22	16	1.28	0.031	0.087	0.16	7	7	115	0.05	6	<2	<10	52	<10	7	28
C61372	CA10-AW-CH-022	0.13	0.2	0.7	34	923	<1	801	<2	65	3.65	140	<10	23	0.8	<2	4.36	44	1120	5.37	10	<1	0.01	13	7.9	0.012	0.052	0.03	7	19	316	<0.01	<1	<2	<10	103	<10	5	35
C61373	CA10-AW-CH-023	<0.03	0.3	0.8	29	942	<1	872	<2	60	3.43	138	<10	16	0.9	<2	5	45	1190	5.11	<10	<1	<0.01	14	8.3	0.013	0.048	0.03	13	20	411	<0.01	<1	3	<10	101	<10	5	31
C61374	CA10-AW-CH-023	<0.03	0.2	<0.5	48	354	<1	77	4	63	2.35	13	<10	131	0.6	<2	0.68	22	81	5.53	<10	<1	0.45	28	1.18	0.028	0.058	0.06	2	5	72	0.05	3	<2	<10	41	<10	7	41
C61375	CA10-AW-CH-023	<0.03	0.4	0.8	27	1090	<1	880	<2	57	3.02	103	<10	19	0.8	<2	5.55	46	1190	4.94	<10	<1	<0.01	14	7.71	0.014	0.043	0.04	26	20	441	<0.01	<1	<2	<10	93	<10	6	32
C61376	CA10-AW-CH-023	<0.03	<0.2	<0.5	53	655	<1	422	5	76	3.34	22	<10	67	0.8	<2	1.66	37	672	5.62	10	<1	0.03	32	5.08	0.035	0.103	0.02	5	16	114	<0.01	<1	3	<10	130	<10	6	26
C61377	CA10-AW-CH-024	<0.03	0.3	0.6	33	1110	<1	911	<2	58	3.23	160	<10	18	0.7	<2	5.27	47	1240	5.1	<10	<1	<0.01	16	7.9	0.012	0.051	0.03	7	19	377	<0.01	<1	5	<10	96	<10	6	34
C61378	CA10-AW-CH-024	<0.03	0.2	1	33	1010	<1	871	<2</																														

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61397	CA10-AW-CH-028	<0.03	0.3	1.2	25	396	<1	59	<2	44	2.28	3	<10	43	0.7	<2	1.29	14	97	18.9	10	1	0.07	17	1.25	0.032	0.087	0.08	11	10	215	0.08	<1	<2	<10	83	<10	6	55
C61398	CA10-AW-CH-028	<0.03	0.3	1.2	24	314	<1	45	3	38	2.03	2	<10	40	0.7	2	1.17	13	92	20.3	10	<1	0.06	16	1.11	0.029	0.092	0.06	9	9	194	0.06	<1	<2	<10	76	<10	6	41
C61399	CA10-AW-CH-028	<0.03	0.2	1.5	32	479	<1	56	<2	56	2.88	<2	<10	60	0.7	<2	1.12	16	104	13.3	10	<1	0.11	22	1.37	0.033	0.08	0.06	6	10	162	0.08	3	<2	<10	81	<10	7	56
C61400	CA10-AW-CH-028	<0.03	0.3	1.1	32	560	<1	46	<2	47	3.04	5	<10	53	0.7	<2	1.14	14	75	17.3	10	<1	0.1	15	1.3	0.023	0.075	0.13	9	8	191	0.06	<1	28	<10	68	<10	6	52
C61651	CA10-AW-CH-028	<0.03	<0.2	<0.5	23	435	2	32	3	43	1.39	<2	<10	164	<0.5	<2	1.02	12	53	2.31	<10	<1	0.11	<10	0.61	0.109	0.051	0.05	<2	6	55	0.15	2	<2	<10	64	39	9	23
C61652	CA10-AW-CH-028	4.33	0.7	<0.5	32	327	7	29	8	56	0.46	382	<10	112	<0.5	<2	9.13	4	24	1.81	<10	5	0.14	<10	4.52	0.016	0.046	1.36	65	3	39	<0.01	<1	<2	<10	47	40	8	4
C61653	CA10-AW-CH-028	<0.03	<0.2	1.1	22	769	<1	38	12	54	1.94	8	<10	109	0.7	<2	1.12	11	45	16.3	<10	<1	0.25	13	0.99	0.017	0.068	0.18	8	5	139	0.04	<1	<2	<10	34	<10	6	24
C61654	CA10-AW-CH-028	<0.03	<0.2	0.9	14	704	<1	35	<2	43	3.94	6	<10	48	0.6	<2	0.89	12	65	17.3	10	2	0.08	19	1.27	0.014	0.075	0.04	7	8	83	0.03	1	<2	<10	60	<10	7	16
C61655	CA10-AW-CH-028	<0.03	0.2	1.2	20	646	<1	39	28	90	3.31	5	<10	49	<0.5	<2	1	13	65	17	10	1	0.11	15	1.42	0.013	0.065	0.17	7	7	72	0.04	<1	<2	<10	55	<10	5	20
C61656	CA10-AW-CH-029	<0.03	0.2	1.1	17	664	<1	22	20	50	1.12	15	<10	73	<0.5	<2	1.78	9	24	18.4	<10	2	0.22	11	1.07	0.017	0.066	0.17	7	4	169	0.03	3	2	<10	19	<10	5	16
C61657	CA10-AW-CH-029	<0.03	<0.2	1	27	501	<1	37	<2	43	1.38	28	<10	96	<0.5	<2	0.9	16	31	15.2	<10	3	0.35	21	1	0.017	0.069	0.15	8	4	78	0.03	<1	3	<10	23	<10	7	13
C61658	CA10-AW-CH-029	<0.03	<0.2	0.7	66	523	<1	72	<2	54	2.34	54	<10	138	<0.5	<2	1.14	27	54	5.66	<10	<1	0.56	30	0.99	0.02	0.055	0.01	9	4	73	0.01	<1	<2	<10	31	<10	7	14
C61659	CA10-AW-CH-029	<0.03	<0.2	0.6	29	542	<1	107	11	127	2.83	26	<10	146	<0.5	<2	0.92	19	71	7.33	<10	<1	0.45	31	1.71	0.018	0.068	0.06	6	4	49	<0.01	<1	<2	<10	41	<10	7	7
C61660	CA10-AW-CH-029	<0.03	<0.2	0.6	7	863	<1	619	<2	62	3.26	92	<10	35	<0.5	<2	4.82	33	859	5.77	<10	<1	0.08	16	6.39	0.016	0.048	0.03	6	13	358	<0.01	9	3	<10	73	<10	6	4
C61661	CA10-AW-CH-029	<0.03	<0.2	0.6	5	952	<1	775	<2	60	3.25	129	<10	21	<0.5	<2	4.36	37	1120	5.05	<10	<1	0.02	16	6.96	0.014	0.051	0.03	10	17	312	<0.01	<1	<2	<10	94	<10	5	9
C61662	CA10-AW-CH-029	<0.03	<0.2	0.6	14	916	<1	809	<2	60	3.28	213	<10	16	<0.5	<2	4.87	47	1140	4.82	<10	<1	<0.01	15	7.56	0.014	0.047	0.03	13	19	367	<0.01	<1	3	<10	96	<10	4	11
C61663	CA10-AW-CH-029	<0.03	<0.2	0.7	46	1010	<1	725	<2	63	3.4	303	<10	48	<0.5	<2	4.6	51	898	5.18	<10	<1	0.05	13	6.87	0.017	0.047	0.04	24	15	388	<0.01	<1	<2	<10	89	<10	4	6
C61664	CA10-AW-CH-030	<0.03	<0.2	0.7	45	372	<1	69	9	74	2.99	24	<10	139	<0.5	<2	0.67	20	66	7.03	<10	3	0.52	32	1.28	0.02	0.059	0.02	4	4	56	<0.01	6	<2	<10	36	<10	7	7
C61665	CA10-AW-CH-030	<0.03	<0.2	0.6	51	516	1	68	6	62	2.78	42	<10	150	<0.5	<2	1.12	23	62	6.52	<10	<1	0.63	28	1.06	0.021	0.062	0.12	3	4	79	<0.01	<1	<2	<10	38	<10	7	7
C61666	CA10-AW-CH-030	<0.03	<0.2	0.7	43	454	<1	67	4	66	3.5	22	<10	139	<0.5	<2	0.92	21	79	8.66	<10	1	0.57	29	1.41	0.022	0.068	0.02	5	5	53	<0.01	4	<2	<10	49	<10	7	9
C61667	CA10-AW-CH-030	<0.03	<0.2	0.6	55	451	<1	82	3	59	2.73	43	<10	153	<0.5	<2	1.11	23	64	5.94	<10	<1	0.66	32	1.18	0.023	0.062	0.02	4	4	71	<0.01	2	3	<10	37	<10	7	6
C61668	CA10-AW-CH-030	<0.03	<0.2	0.8	50	725	2	98	9	57	2.6	83	<10	130	<0.5	<2	1.52	20	110	7.76	<10	3	0.49	24	1.82	0.024	0.058	0.35	9	5	114	<0.01	<1	<2	<10	35	<10	7	10
C61669	CA10-AW-CH-030	<0.03	0.3	0.7	30	937	<1	847	3	61	3.39	317	<10	17	<0.5	<2	5.04	48	1160	5.28	<10	<1	0.01	14	7.2	0.016	0.048	0.04	14	17	457	<0.01	<1	5	<10	93	<10	6	6
C61670	CA10-AW-CH-030	<0.03	0.2	<0.5	39	982	<1	751	2	69	3.15	358	<10	39	<0.5	<2	4.93	43	983	5.39	<10	<1	0.06	16	6.75	0.016	0.056	0.04	12	15	412	<0.01	<1	3	<10	82	<10	5	4
C61671	CA10-AW-CH-030	<0.03	0.3	<0.5	45	980	<1	784	<2	69	3.64	297	<10	39	<0.5	<2	3.95	47	1080	5.48	10	<1	0.04	16	6.98	0.016	0.047	0.03	10	18	350	<0.01	<1	3	<10	100	<10	5	4
C61672	CA10-AW-CH-031	<0.03	<0.2	0.8	28	744	<1	45	2	50	3.09	4	<10	60	0.8	<2	1.01	16	87	14.1	10	<1	0.06	17	1.17	0.035	0.068	0.11	6	9	135	0.04	<1	3	<10	71	<10	7	14
C61673	CA10-AW-CH-031	<0.03	<0.2	1.1	21	643	<1	38	3	38	2.81	5	<10	41	0.7	<2	1.27	11	64	18.4	10	2	0.04	14	1.12	0.021	0.075	0.11	11	8	200	0.05	<1	<2	<10	62	<10	6	18
C61674	CA10-AW-CH-031	<0.03	<0.2	1	19	604	<1	34	<2	35	1.85	8	<10	134	0.8	<2	0.97	12	46	18.2	<10	<1	0.38	14	0.94	0.022	0.082	0.12	7	5	162	0.03	<1	3	<10	40	<10	6	15
C61675	CA10-AW-CH-031	<0.03	<0.2	0.6	49	387	<1	77	<2	77	3.44	11	<10	168	0.7	<2	0.55	23	112	8.77	10	3	0.41	25	1.52	0.04	0.058	0.06	<2	8	68	0.05	<1	<2	<10	74	<10	8	11
C61676	CA10-AW-CH-031	<0.03	0.3	1	19	553	<1	35	<2	35	2.7	3	<10	21	<0.5	<2	1.86	11	61	19.7	10	3	0.02	12	1.09	0.021	0.1	0.14	9	8	259	0.04	<1	<2	<10	58	<10	6	16
C61677	CA10-AW-CH-032	<0.03	0.2	0.9	18	612	<1	34	<2	32	2.33	6	<10	58	0.7	<2	1.17	9	58	19.7	10	1	0.09	12	0.93	0.024	0.068	0.11	7	6	204	0.03	<1	<2	<10	50	<10	6	19
C61678	CA10-AW-CH-032	<0.03	0.2	0.9	29	737	<1	42	4	42	2.72	6	<10	96	0.9	<2	1.23	14	83	14.4	10	3	0.18	16	1.12	0.032	0.071	0.13	7	9	192	0.05	3	3	<10	64	<10	7	15
C61679	CA10-AW-CH-032	<0.03	0.3	0.8	21	706	<1	31	4	34	2.5	5	<10	55	0.7	<2	0.85	13	58	16.8	10	<1	0.08	13	1	0.025	0.074	0.15	5	7	158	0.05	1	<2	<10	51	<10	6	21
C61680	CA10-AW-CH-033	<0.03	0.2	1.2	25	888	<1	20	5	40	1.72	6	<10	85	0.5	<2	0.91	9	33	17.9	<10	2	0.19	15	0.75	0.016	0.092	0.43	8	4	120	0.03	<1	<2	<10	29	<10	6	15
C61681	CA10-AW-CH-033	<0.03	<0.2	1	5	503	<1	20	<2	31	1.87	<2	<10	38	<0.5	<2	0.97	6	32	20.8	<10	4	0.07	14	1.03	0.024	0.089	0.09	7	4	161	0.03	<1	<2	<10	32	<10	7	17
C61682	CA10-AW-CH-033	<0.03	<0.2	0.6	45	346	<1	6																															

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61701	CA10-HH-CH-037	7.51	0.6	2.3	24	355	2	21	12	22	1	933	<10	<10	<0.5	<2	0.93	11	35	26	<10	<1	0.12	<10	0.9	0.027	0.083	9.65	13	4	57	<0.01	<1	<2	<10	42	<10	4	57
C61702	CA10-HH-CH-038	<0.03	<0.2	<0.5	30	403	<1	72	3	75	2.93	17	<10	119	<0.5	3	0.31	18	76	7.34	<10	<1	0.36	30	1.24	0.027	0.061	0.08	5	4	23	<0.01	<1	<2	<10	45	<10	8	9
C61703	CA10-HH-CH-038	<0.03	<0.2	<0.5	31	711	<1	76	<2	64	2.12	15	<10	126	<0.5	<2	1.22	21	57	4.8	<10	<1	0.4	24	1.06	0.023	0.046	0.05	4	4	78	<0.01	2	<2	<10	32	<10	7	5
C61704	CA10-HH-CH-038	<0.03	<0.2	<0.5	34	386	<1	85	<2	74	2.38	8	<10	85	<0.5	<2	0.18	31	59	6.29	<10	<1	0.37	21	1.1	0.019	0.035	0.71	5	4	12	<0.01	<1	<2	<10	38	<10	5	31
C61705	CA10-HH-CH-038	0.23	<0.2	<0.5	49	675	<1	48	2	54	2.87	12	<10	122	<0.5	<2	1.23	23	62	17.3	<10	<1	0.26	15	1.37	0.019	0.055	0.55	6	6	64	<0.01	<1	<2	<10	58	<10	5	34
C61706	CA10-HH-CH-038	0.1	<0.2	1.1	2	215	<1	7	6	9	0.43	8	<10	373	<0.5	<2	1.06	9	16	33.5	<10	<1	0.05	<10	0.28	0.026	0.074	0.07	13	2	88	<0.01	<1	<2	<10	24	<10	3	29
C61707	CA10-HH-CH-038	1.76	0.3	1.1	<1	169	<1	6	7	2	0.1	65	<10	87	<0.5	2	0.91	5	14	33.1	<10	<1	0.01	<10	0.16	0.029	0.074	0.25	15	2	67	<0.01	<1	<2	<10	25	<10	2	29
C61708	CA10-HH-CH-038	1.19	<0.2	0.9	<1	70	<1	7	5	3	0.04	70	<10	45	<0.5	<2	0.28	4	8	38	<10	<1	0.01	<10	0.03	0.019	0.053	0.34	16	<1	20	<0.01	<1	5	<10	14	<10	1	27
C61709	CA10-HH-CH-038	<0.03	<0.2	0.8	2	280	<1	8	8	6	0.31	11	<10	1060	<0.5	<2	1.03	11	19	35.1	<10	<1	0.03	<10	0.31	0.042	0.083	0.1	13	2	101	<0.01	2	3	<10	26	<10	3	33
C61710	CA10-HH-CH-038	0.93	0.2	<0.5	63	637	<1	95	4	85	2.97	8	<10	261	<0.5	<2	1.21	32	93	7.96	<10	<1	0.36	22	1.85	0.035	0.035	0.09	6	7	75	<0.01	<1	<2	<10	61	<10	6	20
C61711	CA10-HH-CH-038	<0.03	<0.2	<0.5	23	447	2	33	2	45	1.43	2	<10	166	<0.5	<2	1.07	13	55	2.33	<10	<1	0.11	<10	0.63	0.114	0.051	0.05	<2	6	54	0.15	<1	<2	<10	66	33	10	22
C61712	CA10-HH-CH-038	4.29	0.8	<0.5	32	353	8	31	10	61	0.57	421	<10	55	<0.5	<2	9.24	4	27	1.92	<10	5	0.18	<10	4.77	0.022	0.048	0.98	73	3	40	<0.01	<1	5	<10	52	40	9	4
C61713	CA10-HH-CH-039	<0.03	<0.2	0.8	32	549	<1	49	<2	44	3.6	12	<10	31	<0.5	<2	2.01	16	103	14.4	10	1	0.04	17	1.3	0.03	0.071	0.16	6	11	121	0.01	<1	<2	<10	87	<10	6	13
C61714	CA10-HH-CH-039	<0.03	<0.2	<0.5	46	523	<1	64	6	64	3.03	29	<10	110	<0.5	<2	1.34	22	67	8.48	<10	<1	0.31	26	1.19	0.024	0.06	0.12	4	5	53	<0.01	<1	<2	<10	46	<10	7	7
C61715	CA10-HH-CH-039	<0.03	<0.2	<0.5	48	591	<1	79	<2	63	2.24	43	<10	129	<0.5	2	1.58	24	66	5	<10	<1	0.41	26	1.28	0.024	0.051	0.02	5	4	128	<0.01	<1	<2	<10	31	<10	7	4
C61716	CA10-HH-CH-039	0.16	<0.2	<0.5	53	846	<1	55	<2	71	2.5	11	<10	120	<0.5	<2	1.54	25	58	13.6	<10	<1	0.32	16	1.49	0.023	0.051	0.44	7	6	131	<0.01	<1	<2	<10	56	<10	5	18
C61717	CA10-HH-CH-039	1.22	0.3	1.2	4	225	<1	3	7	6	0.26	44	<10	31	<0.5	<2	0.78	9	14	34.1	<10	<1	0.04	<10	0.24	0.021	0.075	1.52	10	2	86	<0.01	<1	2	<10	25	<10	3	30
C61718	CA10-HH-CH-039	0.3	<0.2	<0.5	68	720	<1	83	3	75	2.66	5	<10	234	<0.5	3	1.5	30	77	6.97	<10	<1	0.37	21	1.77	0.027	0.034	0.08	4	5	106	<0.01	<1	<2	<10	50	<10	6	17
C61719	CA10-HH-CH-039	<0.03	<0.2	<0.5	64	588	<1	84	6	89	2.59	<2	<10	227	<0.5	<2	0.93	31	83	5.71	<10	<1	0.36	22	1.58	0.038	0.05	0.1	4	5	49	<0.01	7	<2	<10	49	<10	6	8
C61720	CA10-HH-CH-039	<0.03	<0.2	<0.5	55	614	<1	53	3	70	2.41	<2	<10	279	<0.5	<2	1.5	23	73	6.39	<10	<1	0.37	20	1.57	0.051	0.044	0.17	5	5	83	<0.01	<1	<2	<10	52	<10	6	36
C61721	CA10-HH-CH-039	<0.03	<0.2	0.7	37	714	<1	38	3	44	2.13	<2	<10	143	<0.5	<2	2.07	15	64	16.7	<10	2	0.16	13	1.34	0.034	0.063	0.11	5	5	112	<0.01	<1	<2	<10	59	<10	5	27
C61722	CA10-HH-CH-039	<0.03	<0.2	0.8	44	698	<1	49	3	52	2.5	3	<10	156	<0.5	<2	1.7	19	90	15.5	<10	<1	0.15	15	1.55	0.041	0.066	0.1	7	7	93	<0.01	<1	<2	<10	73	<10	5	17
C61723	CA10-HH-CH-039	<0.03	<0.2	<0.5	50	559	<1	59	5	67	2.44	<2	<10	308	0.5	<2	1.2	23	88	7.05	<10	<1	0.29	21	1.32	0.057	0.054	0.18	2	6	62	<0.01	<1	<2	<10	55	<10	6	14
C61724	CA10-HH-CH-039	1.02	<0.2	1.1	29	591	<1	29	6	37	1.7	13	<10	84	0.6	<2	1.18	15	54	19.8	<10	<1	0.25	14	0.88	0.042	0.076	0.87	7	4	68	<0.01	<1	<2	<10	46	<10	6	24
C61725	CA10-HH-CH-039	<0.03	0.5	1.1	11	635	<1	21	6	21	0.96	4	<10	122	0.5	<2	1.43	9	34	25.3	<10	<1	0.09	<10	0.68	0.03	0.071	0.19	11	2	81	<0.01	<1	<2	<10	38	<10	4	23
C61726	CA10-HH-CH-039	<0.03	0.7	1	3	323	<1	15	6	10	0.49	<2	<10	59	<0.5	<2	1.12	11	24	30.4	<10	<1	0.04	<10	0.37	0.03	0.08	0.12	13	2	73	<0.01	<1	<2	<10	32	<10	3	25
C61727	CA10-HH-CH-039	<0.03	<0.2	1.1	9	675	<1	12	4	16	0.83	2	<10	85	<0.5	<2	1.95	8	37	26.8	<10	<1	0.03	<10	0.69	0.03	0.069	0.11	8	4	107	<0.01	<1	<2	<10	42	<10	4	30
C61728	CA10-HH-CH-039	<0.03	<0.2	<0.5	44	736	<1	18	5	22	1.36	<2	<10	91	0.6	3	1.48	12	49	27.4	<10	<1	0.06	<10	0.85	0.027	0.074	0.16	9	4	72	<0.01	<1	2	<10	55	<10	5	28
C61729	CA10-HH-CH-039	<0.03	0.4	0.6	11	547	<1	29	5	21	1.33	7	<10	70	<0.5	<2	1.5	12	48	26.9	<10	<1	0.05	<10	0.83	0.028	0.08	0.11	12	4	71	<0.01	<1	3	<10	50	<10	4	21
C61730	CA10-HH-CH-039	<0.03	0.2	1.4	28	750	<1	42	<2	39	2.92	5	<10	172	0.6	3	2	13	83	21.4	10	1	0.14	14	1.34	0.03	0.087	0.08	12	8	106	<0.01	3	10	<10	70	<10	6	40
C61731	CA10-HH-CH-040	<0.03	0.2	1.1	5	714	<1	50	3	39	1.84	89	<10	184	0.6	3	0.54	13	33	22.9	<10	<1	0.55	21	0.76	0.029	0.062	0.01	9	6	45	0.01	5	<2	<10	31	<10	8	44
C61732	CA10-HH-CH-040	<0.03	<0.2	1.2	8	636	<1	46	<2	42	3.34	31	<10	122	<0.5	2	0.96	12	74	18.8	10	<1	0.26	19	1.11	0.02	0.087	0.02	9	7	58	0.01	3	<2	<10	55	<10	7	34
C61733	CA10-HH-CH-040	<0.03	0.2	1.5	33	514	<1	53	<2	46	4.2	14	<10	126	0.6	<2	2.6	15	95	15.3	10	<1	0.16	16	1.41	0.02	0.076	0.2	5	9	118	0.01	<1	2	<10	70	<10	6	34
C61737	CA10-HH-CH-042	0.03	0.2	1.4	11	1040	<1	49	<2	38	2.86	38	<10	81	0.8	4	0.21	12	68	20.9	10	<1	0.24	19	0.82	0.019	0.09	0.18	10	7	24	<0.01	<1	<2	<10	51	<10	7	36
C61738	CA10-HH-CH-043	<0.03	<0.2	1.2	<1	569	<1	40	<2	27	1.14	75	<10	98	<0.5	2	0.49	11	29	15.8	<10	<1	0.4	17	0.77	0.026	0.068	<0.01	6	5	43	0.01	<1	<2	<10	20	<10	6	39
C61739	CA10-HH-CH-043	<0.03</																																					

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61758	CA10-HH-CH-049	<0.03	<0.2	<0.5	20	385	2	28	2	38	1.24	3	<10	142	<0.5	<2	0.92	10	47	2.03	<10	<1	0.1	<10	0.54	0.098	0.044	0.04	<2	5	45	0.13	<1	<2	<10	57	34	8	10
C61759	CA10-HH-CH-049	4.26	0.5	0.8	33	341	8	31	8	58	0.53	412	<10	52	<0.5	<2	9.27	5	26	1.94	<10	5	0.16	<10	4.66	0.018	0.047	1.18	55	3	41	<0.01	1	<2	<10	51	42	8	4
C61760	CA10-HH-CH-050	<0.03	<0.2	1.3	1	600	<1	27	<2	31	1.14	170	<10	113	<0.5	<2	0.44	13	22	21.5	<10	2	0.46	13	0.75	0.037	0.095	0.01	9	<1	44	0.01	<1	<2	<10	22	<10	8	8
C61761	CA10-HH-CH-050	0.23	<0.2	<0.5	11	366	<1	33	<2	23	0.93	7310	<10	143	<0.5	<2	0.68	9	18	23.6	<10	2	0.35	<10	0.81	0.041	0.064	0.41	13	<1	57	<0.01	4	<2	<10	22	<10	5	19
C61762	CA10-HH-CH-050	<0.03	<0.2	1.1	16	322	<1	17	<2	22	0.74	294	<10	207	<0.5	<2	0.43	10	19	24.8	<10	2	0.26	<10	0.81	0.046	0.079	0.12	7	<1	35	0.01	9	<2	<10	24	<10	5	16
C61763	CA10-HH-CH-050	<0.03	<0.2	<0.5	24	360	<1	17	2	21	0.79	1350	<10	96	<0.5	<2	0.4	10	23	24.5	<10	3	0.12	<10	0.74	0.048	0.071	0.22	9	<1	30	<0.01	<1	<2	<10	25	<10	5	17
C61764	CA10-HH-CH-050	<0.03	<0.2	<0.5	53	527	<1	15	<2	25	1.04	1390	<10	130	<0.5	<2	0.19	11	21	28.7	<10	2	0.19	<10	0.38	0.035	0.068	0.17	9	<1	21	<0.01	3	<2	<10	27	<10	4	16
C61765	CA10-HH-CH-050	<0.03	<0.2	1	131	469	<1	20	<2	21	1.29	58	<10	257	<0.5	<2	0.25	12	31	27.7	<10	4	0.16	<10	0.51	0.049	0.081	0.11	12	<1	31	0.01	<1	<2	<10	36	<10	6	15
C61766	CA10-HH-CH-051	<0.03	<0.2	1.1	7	472	<1	16	<2	21	0.89	117	<10	109	<0.5	<2	0.21	10	16	16	<10	1	0.26	<10	0.32	0.034	0.068	0.07	5	<1	23	<0.01	<1	<2	<10	17	<10	4	12
C61767	CA10-HH-CH-051	0.17	0.4	<0.5	308	492	<1	32	3	25	1.58	>10000	<10	73	<0.5	<2	0.61	11	31	24.9	<10	1	0.16	<10	0.8	0.051	0.088	0.63	15	<1	46	<0.01	3	<2	<10	32	<10	6	13
C61768	CA10-HH-CH-051	<0.03	<0.2	<0.5	27	517	<1	28	<2	26	0.78	3840	<10	140	<0.5	<2	0.51	14	15	27.4	<10	2	0.23	<10	0.76	0.039	0.109	0.32	13	<1	47	<0.01	10	<2	<10	21	<10	5	10
C61769	CA10-HH-CH-051	<0.03	<0.2	1.3	9	519	<1	19	2	22	1.44	219	<10	290	<0.5	<2	0.32	13	24	25.5	<10	3	0.34	<10	0.86	0.034	0.066	0.17	7	<1	25	0.01	<1	<2	<10	28	<10	5	17
C61770	CA10-HH-CH-051	<0.03	<0.2	<0.5	19	579	<1	9	<2	20	0.88	4430	<10	92	<0.5	<2	0.71	11	18	26.3	<10	<1	0.11	<10	0.68	0.035	0.064	0.3	11	<1	61	<0.01	<1	<2	<10	24	<10	5	15
C61771	CA10-HH-CH-051	<0.03	<0.2	1.2	7	348	<1	10	<2	17	1.61	28	<10	15	<0.5	<2	0.74	12	24	30.4	<10	2	<0.01	<10	0.85	0.023	0.074	0.11	11	<1	106	0.02	12	<2	<10	33	<10	5	12
C61772	CA10-HH-CH-052	0.23	<0.2	1.7	11	574	<1	24	2	24	1.12	144	<10	129	<0.5	<2	0.41	12	20	18.5	<10	3	0.4	<10	0.6	0.035	0.072	0.15	7	<1	44	<0.01	<1	<2	<10	22	<10	5	10
C61773	CA10-HH-CH-052	<0.03	<0.2	1.3	32	455	<1	27	4	24	0.81	85	<10	127	<0.5	<2	0.66	11	17	25.3	<10	1	0.21	<10	0.77	0.042	0.079	0.25	7	<1	43	0.01	<1	<2	<10	23	<10	4	12
C61774	CA10-HH-CH-052	0.5	<0.2	<0.5	61	742	1	14	6	25	1.12	>10000	<10	28	<0.5	<2	0.28	13	15	30.3	<10	2	0.22	<10	0.34	0.028	0.115	1.43	37	<1	52	<0.01	<1	<2	<10	19	<10	5	20
C61775	CA10-HH-CH-052	0.72	<0.2	<0.5	45	709	<1	16	3	26	1.16	2200	<10	87	<0.5	<2	0.54	12	15	28.9	<10	1	0.22	<10	0.66	0.032	0.093	0.64	9	<1	48	<0.01	<1	<2	<10	19	<10	5	13
C61776	CA10-HH-CH-052	0.3	<0.2	<0.5	13	484	1	32	<2	26	1.48	1190	<10	148	<0.5	<2	2.05	12	24	21.5	<10	2	0.41	12	1	0.031	0.081	0.07	9	<1	174	<0.01	<1	<2	<10	27	<10	6	13
C61777	CA10-HH-CH-053	0.2	<0.2	<0.5	13	387	2	10	<2	12	0.97	2400	<10	47	<0.5	<2	0.5	5	8	9.15	<10	2	0.12	<10	0.19	0.035	0.038	0.11	6	<1	27	<0.01	<1	<2	<10	10	<10	2	7
C61778	CA10-HH-CH-053	5.13	0.5	1.5	13	785	<1	11	4	21	1.64	985	<10	36	<0.5	<2	0.25	12	22	32.7	<10	2	0.04	<10	0.6	0.019	0.08	1.18	14	<1	22	<0.01	18	<2	10	28	<10	5	18
C61779	CA10-HH-CH-053	<0.03	<0.2	1.1	<1	730	<1	29	<2	26	1.69	74	<10	104	<0.5	<2	1.15	12	23	21.2	<10	1	0.36	12	0.76	0.031	0.076	0.02	5	<1	76	<0.01	3	<2	<10	24	<10	6	7
C61780	CA10-HH-CH-054	<0.03	<0.2	<0.5	6	420	<1	9	<2	11	0.61	69	<10	44	<0.5	<2	0.1	4	10	7.89	<10	<1	0.09	<10	0.12	0.033	0.026	0.04	<2	<1	17	<0.01	<1	<2	<10	11	<10	2	6
C61781	CA10-HH-CH-054	<0.03	<0.2	0.5	3	472	<1	8	<2	13	0.98	28	<10	50	<0.5	<2	0.73	4	11	8.04	<10	<1	0.12	<10	0.23	0.034	0.035	<0.01	4	<1	27	<0.01	<1	<2	<10	12	<10	2	7
C61782	CA10-HH-CH-054	<0.03	<0.2	0.8	5	660	<1	32	<2	24	1.38	76	<10	152	<0.5	<2	1.56	14	24	14.5	<10	3	0.54	13	0.68	0.036	0.08	0.01	6	<1	80	0.01	4	<2	<10	24	<10	6	5
C61783	CA10-HH-CH-055	<0.03	<0.2	0.7	63	824	<1	81	<2	40	2.32	145	<10	170	<0.5	<2	2.67	25	51	9.34	<10	<1	0.8	14	1.42	0.035	0.047	0.12	5	<1	177	<0.01	<1	<2	<10	41	<10	6	5
C61784	CA10-HH-CH-055	<0.03	<0.2	<0.5	3	100	<1	1	<2	3	0.05	4	<10	14	<0.5	<2	0.22	<1	4	1.51	<10	<1	0.01	<10	0.03	0.03	0.002	<0.01	<2	<1	17	<0.01	<1	<2	<10	1	<10	<1	<1
C61785	CA10-HH-CH-055	<0.03	<0.2	1.3	1	500	<1	9	<2	21	0.73	151	<10	60	<0.5	<2	0.56	6	8	12.2	<10	2	0.2	<10	0.34	0.037	0.021	0.01	5	<1	23	<0.01	3	<2	<10	14	<10	1	6
C61786	CA10-HH-CH-055	<0.03	<0.2	0.9	3	395	<1	21	<2	21	0.93	56	<10	107	<0.5	3	2.96	9	13	12.6	<10	2	0.42	<10	0.64	0.032	0.166	0.02	7	<1	235	<0.01	5	<2	<10	16	<10	7	4
C61787	CA10-HH-CH-055	<0.03	<0.2	1.5	20	455	<1	54	<2	39	3.13	43	<10	148	0.6	<2	2.55	16	58	15	<10	3	0.46	18	1.03	0.05	0.094	0.08	6	1	177	0.02	5	<2	<10	57	<10	8	6
C61788	CA10-HH-CH-055	<0.03	<0.2	0.8	23	416	<1	39	<2	33	3.56	7	<10	13	0.6	<2	1.61	15	54	23.1	10	1	<0.01	13	1.39	0.033	0.097	0.09	8	1	182	0.04	<1	<2	<10	66	<10	7	9
C61789	CA10-HH-CH-056	<0.03	<0.2	1.1	20	593	<1	47	<2	37	2.43	<2	<10	84	<0.5	<2	1.26	16	59	21.5	<10	2	0.25	<10	1.55	0.078	0.059	0.04	8	1	44	<0.01	<1	<2	<10	73	<10	5	7
C61790	CA10-HH-CH-056	<0.03	<0.2	0.7	41	553	<1	80	<2	70	3.63	<2	<10	269	0.6	<2	0.34	20	84	10.9	10	<1	0.78	16	1.97	0.07	0.054	0.07	3	1	16	0.01	<1	<2	<10	77	<10	6	4
C61791	CA10-HH-CH-056	<0.03	<0.2	<0.5	35	514	<1	60	3	55	3.11	<2	<10	237	0.6	<2	0.41	17	74	14.5	<10	3	0.64	14	1.76	0.07	0.065	0.04	7	1	21	0.01	<1	<2	<10	74	<10	5	7
C61792	CA10-HH-CH-056	<0.03	<0.2	0.9	22	527	<1	29	<2	33	1.64	4	<10	77	<0.5	<2	1.08	15	46	23.5	10	<1	0.15	<10	1.25	0.095													

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61818	CA10-AS-CH-068	<0.03	<0.2	1.3	14	715	<1	6	<2	12	1.66	4	<10	24	<0.5	<2	1.91	9	20	24.3	<10	3	<0.01	<10	0.77	0.017	0.055	0.19	10	<1	116	0.04	<1	2	<10	27	<10	4	17
C61819	CA10-AS-CH-068	<0.03	<0.2	0.7	13	698	<1	12	<2	16	1.84	3	<10	15	<0.5	<2	1.52	9	22	26.1	<10	3	<0.01	<10	0.78	0.015	0.073	0.1	7	<1	79	0.04	5	<2	<10	27	<10	4	15
C61820	CA10-AS-CH-068	<0.03	<0.2	0.8	10	853	<1	29	2	30	3.85	3	<10	32	<0.5	<2	2.01	11	53	21.7	10	5	0.05	15	1.26	0.019	0.082	0.08	7	1	152	0.04	1	<2	<10	53	<10	5	15
C61821	CA10-AS-CH-068	<0.03	<0.2	<0.5	23	472	2	32	<2	44	1.63	<2	<10	148	<0.5	<2	1.22	12	42	2.55	<10	<1	0.13	<10	0.69	0.132	0.053	0.05	3	<1	55	0.16	<1	<2	<10	64	35	9	9
C61822	CA10-AS-CH-068	5.4	0.5	1.2	37	461	443	27	19	52	1.78	950	<10	35	<0.5	<2	1.44	9	38	4.95	<10	2	0.19	<10	0.8	0.103	0.055	0.87	14	<1	83	0.14	8	<2	<10	75	<10	8	14
C61823	CA10-AS-CH-069	<0.03	0.3	1	44	675	<1	32	<2	33	3.55	<2	<10	21	<0.5	3	0.38	11	48	20.6	10	<1	0.02	11	0.91	0.015	0.086	0.26	11	1	33	0.05	8	<2	<10	54	<10	5	18
C61824	CA10-AS-CH-069	1.38	1.5	1	57	1030	<1	18	<2	22	2.16	<2	<10	13	<0.5	3	1.22	7	26	24.4	<10	<1	<0.01	<10	0.88	0.014	0.078	0.78	10	<1	88	0.04	<1	<2	<10	31	<10	4	22
C61825	CA10-AS-CH-069	<0.03	0.4	1.2	18	509	<1	29	<2	32	3.67	5	<10	16	<0.5	3	0.76	10	48	20.7	10	2	<0.01	<10	1.09	0.014	0.063	0.38	11	1	48	0.06	3	<2	<10	55	<10	4	24
C61826	CA10-AS-CH-070	<0.03	0.2	1.2	15	554	<1	31	<2	25	3.1	<2	<10	15	<0.5	<2	2.87	9	46	13.6	<10	<1	<0.01	<10	0.91	0.018	0.078	0.1	5	<1	118	0.05	<1	<2	<10	46	<10	5	14
C61827	CA10-AS-CH-070	<0.03	0.3	1.4	12	376	<1	44	6	46	4.64	6	<10	40	<0.5	<2	1.7	12	68	15.7	10	<1	0.08	17	1.37	0.026	0.053	0.04	8	1	98	0.05	6	<2	<10	66	<10	5	17
C61828	CA10-AS-CH-070	<0.03	<0.2	0.8	45	512	<1	70	3	65	3.94	28	<10	247	<0.5	<2	1.05	18	57	7.61	10	<1	0.68	25	1.48	0.03	0.061	0.07	6	<1	70	<0.01	<1	<2	<10	45	<10	8	6
C61829	CA10-AS-CH-070	0.03	0.3	0.7	35	458	<1	67	<2	64	4.74	15	<10	186	<0.5	<2	0.66	17	75	11.3	10	<1	0.49	15	1.68	0.025	0.054	0.05	7	1	51	0.01	5	<2	<10	76	<10	5	9
C61830	CA10-AS-CH-070	<0.03	0.3	1.3	14	988	<1	43	11	80	4.73	5	<10	20	<0.5	<2	1.23	14	67	23.6	10	<1	0.01	10	1.41	0.018	0.083	0.23	10	2	82	0.04	5	<2	<10	82	<10	5	19
C61831	CA10-AS-CH-070	<0.03	<0.2	0.7	52	762	<1	69	<2	70	4.27	6	<10	101	<0.5	<2	1.26	19	97	11.4	10	2	0.18	15	1.94	0.069	0.057	0.05	7	2	94	<0.01	4	<2	<10	103	<10	5	7
C61832	CA10-AS-CH-070	0.61	0.7	0.8	46	889	<1	30	2	37	2.65	13	<10	21	<0.5	2	2.16	10	42	20.2	10	2	0.02	<10	1.04	0.026	0.08	0.76	7	1	239	0.04	3	<2	<10	54	12	5	19
C61833	CA10-AS-CH-071	<0.03	0.4	0.9	23	898	<1	28	5	33	1.75	104	<10	64	<0.5	<2	1.57	12	37	20.2	<10	<1	0.15	<10	1.04	0.051	0.076	0.07	9	<1	202	0.03	1	<2	<10	50	<10	5	12
C61834	CA10-AS-CH-071	<0.03	0.2	0.8	59	799	<1	48	9	47	1.62	139	<10	58	<0.5	<2	0.66	14	27	11.8	<10	<1	0.53	14	1.19	0.048	0.058	0.58	9	<1	53	<0.01	<1	<2	<10	29	<10	6	7
C61835	CA10-AS-CH-071	<0.03	<0.2	<0.5	32	689	1	52	5	33	2.24	1510	<10	269	<0.5	<2	1.77	17	40	4.65	<10	2	0.8	24	1	0.123	0.035	0.1	3	<1	139	<0.01	<1	2	<10	41	<10	6	3
C61836	CA10-AS-CH-072	<0.03	0.2	0.9	32	827	<1	49	10	49	4.15	<2	<10	54	<0.5	<2	1.84	13	60	19.3	10	<1	0.09	<10	1.26	0.026	0.07	0.21	9	1	94	0.03	1	<2	<10	71	<10	5	11
C61837	CA10-AS-CH-072	<0.03	0.2	1.2	52	756	<1	76	9	78	4.39	11	<10	170	<0.5	<2	1.24	19	88	11.6	10	2	0.34	15	1.83	0.055	0.057	0.06	5	2	79	0.01	<1	<2	<10	90	<10	6	6
C61838	CA10-AS-CH-072	<0.03	<0.2	0.7	55	757	<1	81	3	79	4.27	11	<10	186	<0.5	<2	1.2	21	102	10.5	10	<1	0.36	16	2.03	0.072	0.058	0.04	4	2	88	<0.01	<1	<2	<10	101	<10	6	5
C61839	CA10-AS-CH-072	<0.03	<0.2	<0.5	47	597	<1	50	6	56	2.21	10	<10	146	<0.5	<2	1.59	15	62	5.73	<10	<1	0.25	21	1.2	0.128	0.033	0.17	3	1	131	<0.01	<1	<2	<10	69	<10	6	4
C61840	CA10-AS-CH-072	<0.03	0.2	1	35	928	<1	40	2	44	2.9	5	<10	31	<0.5	<2	1.59	13	54	21.2	10	<1	0.05	<10	1.11	0.036	0.077	0.28	8	1	171	0.02	4	<2	<10	66	<10	6	14
C61841	CA10-AS-CH-073	<0.03	0.2	1.2	42	920	<1	43	<2	45	4.47	4	<10	43	<0.5	<2	2.36	12	63	19.7	10	<1	0.06	<10	1.47	0.023	0.079	0.61	11	1	157	0.04	<1	5	<10	84	<10	5	13
C61842	CA10-AS-CH-073	<0.03	<0.2	1	31	731	<1	45	<2	47	3.78	2	<10	19	<0.5	<2	1.56	13	72	18.2	10	<1	<0.01	11	1.31	0.037	0.078	0.09	9	2	161	0.05	2	4	<10	84	<10	6	20
C61843	CA10-AS-CH-074	<0.03	0.4	1.2	21	747	<1	31	4	37	2.39	22	<10	15	<0.5	3	1.61	12	43	22.8	10	<1	0.01	<10	1.16	0.032	0.079	0.55	11	1	236	0.04	<1	<2	<10	58	<10	5	18
C61844	CA10-AS-CH-074	<0.03	<0.2	<0.5	22	422	2	31	<2	41	1.46	<2	<10	133	<0.5	<2	1.07	10	39	2.38	<10	2	0.11	<10	0.62	0.109	0.047	0.05	<2	<1	47	0.14	<1	<2	<10	55	23	8	10
C61845	CA10-AS-CH-074	4.06	0.6	<0.5	31	328	7	28	6	56	0.58	381	<10	34	<0.5	6	9.28	3	19	1.95	<10	4	0.17	<10	4.77	0.02	0.045	0.93	60	<1	35	<0.01	<1	3	<10	44	28	7	2
C61846	CA10-WS-CH-075	<0.03	<0.2	<0.5	49	944	<1	72	4	55	1.02	41	<10	96	<0.5	<2	3.47	15	62	3.14	<10	<1	0.34	<10	1.31	0.027	0.069	0.28	3	3	196	<0.01	<1	<2	<10	17	<10	5	2
C61847	CA10-WS-CH-076	<0.03	0.2	<0.5	52	996	<1	110	11	46	1.28	52	<10	109	<0.5	<2	4.27	17	94	4.03	<10	<1	0.26	<10	2	0.032	0.054	0.52	3	3	356	<0.01	<1	<2	<10	21	<10	5	4
C61848	CA10-WS-CH-077	<0.03	0.3	0.6	57	1010	<1	167	44	145	1.75	117	<10	123	<0.5	<2	4.22	27	74	4.71	<10	<1	0.33	13	2.4	0.032	0.014	0.26	<2	4	323	<0.01	<1	5	<10	30	<10	7	29
C61849	CA10-WS-CH-078	<0.03	<0.2	<0.5	9	810	<1	62	<2	11	0.71	60	18	36	<0.5	<2	5.01	11	45	2.03	<10	<1	0.13	<10	1	0.028	0.015	0.07	2	3	267	<0.01	<1	3	<10	13	<10	8	16
C61850	CA10-WS-CH-079	<0.03	<0.2	<0.5	15	913	<1	53	13	15	0.68	65	19	70	<0.5	<2	4.8	12	33	1.55	<10	<1	0.33	<10	0.57	0.027	0.121	0.17	<2	2	266	<0.01	<1	<2	<10	13	<10	7	1
C61851	CA10-WS-CH-079	<0.03	<0.2	0.6	82	737	<1	165	<2	67	2.49	63	<10	58	<0.5	<2	2.79	29	217	5.76	<10	<1	0.23	14	2.74	0.032	0.047	0.23	<2	6	156	<0.01	<1	<2	<10	50	<10	6	4
C61852	CA10-WS-CH-080	<0.03	<0.2	<0.5	16	1050	<1	82	4	23	0.69	95	11	72	<0.5	<2	3.98	16	34	2.83	<10	<1	0.33	<10	1.26	0.027	0.056	0.17	<2	2	254	<0.01	<1	<2	<10	12	<10	5	3
C61853	CA10-WS-CH-																																						

Sample Results

Sample ID	Channel Number	Au g/tonne	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm	Ni ppm	Pb ppm	Zn ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Co ppm	Cr ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Na %	P %	S %	Sb ppm	Sc ppm	Sr ppm	Ti %	Te ppm	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zr ppm
C61874	CA10-AJ-CH-082	<0.03	<0.2	<0.5	46	479	<1	49	6	40	2.02	758	<10	131	<0.5	<2	2.06	18	53	3.48	<10	<1	0.36	22	1.03	0.041	0.054	0.31	<2	3	83	<0.01	<1	<2	<10	25	<10	7	5
C61875	CA10-AJ-CH-082	<0.03	<0.2	<0.5	52	580	<1	63	11	47	2.53	363	<10	164	<0.5	<2	1.92	21	59	4.38	<10	<1	0.43	29	1.2	0.034	0.055	0.26	4	4	80	<0.01	1	<2	<10	30	<10	9	5
C61876	CA10-AJ-CH-082	0.26	<0.2	<0.5	41	399	<1	75	5	61	2.87	382	<10	197	<0.5	<2	0.56	24	78	4.8	<10	<1	0.51	35	1.42	0.035	0.063	0.12	<2	5	43	<0.01	<1	<2	<10	40	<10	9	6
C61877	CA10-AJ-CH-083	<0.03	<0.2	<0.5	9	357	<1	38	5	57	2.56	622	<10	177	<0.5	<2	0.15	16	70	4.32	<10	1	0.42	32	1.23	0.037	0.059	0.03	2	4	18	<0.01	2	<2	<10	37	<10	7	7
C61878	CA10-AJ-CH-083	0.07	<0.2	<0.5	9	341	<1	20	10	35	1.63	1800	<10	175	<0.5	<2	0.17	15	42	2.61	<10	3	0.4	20	0.63	0.041	0.061	0.09	<2	3	25	<0.01	<1	<2	<10	23	<10	5	4
C61879	CA10-AJ-CH-083	<0.03	<0.2	<0.5	21	312	<1	41	5	67	2.39	187	<10	138	<0.5	<2	0.12	21	75	4.47	<10	<1	0.32	32	1.35	0.041	0.046	0.1	<2	3	14	<0.01	<1	<2	<10	37	<10	6	5
C61880	CA10-AJ-CH-083	1.43	<0.2	<0.5	13	580	<1	22	11	36	1.4	421	<10	134	<0.5	<2	0.13	19	44	2.09	<10	<1	0.3	15	0.5	0.041	0.038	0.03	<2	2	15	<0.01	6	<2	<10	20	<10	4	8
C61881	CA10-AJ-CH-083	4.37	2	<0.5	37	473	<1	41	7	35	1.49	1470	<10	123	<0.5	<2	0.61	17	52	2.92	<10	2	0.29	20	0.72	0.052	0.044	0.24	<2	3	35	<0.01	2	<2	<10	22	<10	5	3
C61882	CA10-AJ-CH-083	<0.03	<0.2	<0.5	14	309	<1	43	4	52	2.04	781	<10	126	<0.5	<2	0.22	12	69	3.71	<10	1	0.3	24	1.05	0.045	0.046	0.1	2	3	25	<0.01	<1	<2	<10	31	<10	5	3
C61883	CA10-AJ-CH-084	<0.03	<0.2	<0.5	7	213	<1	34	3	50	1.77	130	<10	107	<0.5	<2	0.11	8	63	3.14	<10	<1	0.26	20	0.94	0.039	0.041	0.03	2	3	16	<0.01	<1	<2	<10	29	<10	4	7
C61884	CA10-AJ-CH-084	<0.03	<0.2	<0.5	10	403	<1	32	7	52	2.07	901	<10	164	<0.5	<2	0.14	17	52	3.57	<10	2	0.38	31	0.95	0.038	0.052	0.02	3	3	21	<0.01	1	<2	<10	27	<10	6	7
C61885	CA10-AJ-CH-084	0.07	<0.2	<0.5	25	370	<1	38	6	56	2.02	610	<10	109	<0.5	<2	0.14	21	62	3.91	<10	<1	0.24	30	1.11	0.033	0.049	0.01	2	3	16	<0.01	2	<2	<10	30	<10	6	6
C61886	CA10-AJ-CH-084	<0.03	<0.2	0.7	14	414	<1	33	7	54	1.86	443	<10	119	<0.5	<2	0.13	17	64	3.45	<10	<1	0.27	26	0.91	0.031	0.05	0.02	2	3	17	<0.01	2	<2	<10	26	<10	5	6
C61887	CA10-AJ-CH-084	<0.03	<0.2	<0.5	25	464	2	36	<2	45	1.47	6	<10	178	<0.5	<2	1.09	12	58	2.48	<10	<1	0.12	<10	0.66	0.124	0.053	0.05	<2	6	57	0.15	<1	<2	<10	68	29	10	11
C61888	CA10-AJ-CH-084	3.27	65.6	9.5	185	621	10	48	1160	2140	2.04	35	10	78	<0.5	<2	3.03	14	62	3.45	<10	13	0.29	<10	1.78	0.078	0.052	1.01	118	5	93	0.06	4	<2	<10	60	<10	8	16
C61889	CA10-AJ-CH-085	<0.03	<0.2	<0.5	36	473	<1	42	7	49	1.52	308	<10	82	<0.5	<2	1.1	11	53	3.3	<10	<1	0.24	18	0.97	0.04	0.042	0.18	2	<1	96	<0.01	<1	<2	<10	20	<10	5	3
C61890	CA10-AJ-CH-085	<0.03	<0.2	0.5	39	572	<1	42	7	51	1.52	314	<10	85	<0.5	<2	0.78	12	57	3.66	<10	<1	0.24	20	0.9	0.041	0.044	0.19	3	<1	65	<0.01	<1	<2	<10	22	<10	5	2
C61891	CA10-AJ-CH-086	<0.03	<0.2	0.7	46	368	<1	51	6	41	1.94	300	<10	93	<0.5	<2	1.44	15	52	3.73	<10	<1	0.28	20	1.1	0.036	0.047	0.24	2	<1	87	<0.01	<1	<2	<10	24	<10	6	4
C61892	CA10-AJ-CH-086	<0.03	<0.2	0.7	40	369	<1	47	6	36	1.73	519	<10	93	<0.5	<2	1.36	13	50	3.35	<10	<1	0.27	18	0.94	0.033	0.043	0.3	3	<1	91	<0.01	<1	2	<10	20	<10	6	4
C61893	CA10-AJ-CH-087	0.1	<0.2	<0.5	44	434	<1	47	9	64	1.92	390	<10	104	<0.5	4	0.91	14	55	3.65	<10	<1	0.28	20	1.11	0.037	0.045	0.28	3	<1	71	<0.01	<1	<2	<10	23	<10	5	4
C61894	CA10-AJ-CH-087	<0.03	<0.2	0.7	40	415	1	43	6	48	1.79	544	<10	97	<0.5	2	0.55	11	54	3.31	<10	<1	0.25	19	1.06	0.033	0.037	0.11	3	<1	34	<0.01	<1	<2	<10	20	<10	5	5
C61895	CA10-AJ-CH-088	<0.03	<0.2	<0.5	43	398	<1	48	8	51	2	301	<10	91	<0.5	<2	1.04	13	52	3.93	<10	<1	0.26	19	1.17	0.034	0.042	0.22	3	<1	70	<0.01	<1	<2	<10	24	<10	6	2
C61896	CA10-AJ-CH-088	<0.03	<0.2	<0.5	43	384	<1	47	7	57	1.99	916	<10	94	<0.5	<2	0.82	13	54	3.88	<10	2	0.26	20	1.19	0.033	0.043	0.26	<2	<1	58	<0.01	2	<2	<10	25	<10	5	4
C61897	CA10-AJ-CH-088	<0.03	<0.2	<0.5	24	444	2	33	<2	41	1.54	4	<10	139	<0.5	<2	1.1	10	39	2.49	<10	<1	0.12	<10	0.66	0.122	0.05	0.05	<2	<1	50	0.16	1	<2	<10	58	27	9	15
C61898	CA10-AJ-CH-088	2.98	65.7	9.3	175	602	8	44	919	1920	2.1	34	<10	46	<0.5	<2	3.09	10	43	3.47	<10	13	0.3	<10	1.79	0.078	0.05	0.98	136	<1	80	0.05	4	<2	<10	52	<10	7	11

APPENDIX 3

COTE ARCHIE PROJECT:

CERTIFICATES OF ANALYSIS



Date Submitted: 19-Oct-10
Invoice No.: A10-7288
Invoice Date: 27-Oct-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 11 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT	A10-7288	Code 1A3-Tbay Au - Fire Assay Gravimetric
		Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A10-7288

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Oct 25 2010 6:23AM	Oct 26 2010 12:31PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetric	Aqua regia digest / ICP-O																						
C61316	< 0.03	0.3	1.3	22	712	< 1	29	67	84	0.41	2100	< 10	77	< 0.5	5	0.79	11	12	20.9	< 10	< 1	0.21	< 10	0.64
C61317	< 0.03	< 0.2	0.8	50	626	< 1	68	3	41	1.30	83	< 10	87	< 0.5	< 2	1.91	20	33	11.2	< 10	4	0.32	15	0.79
C61318	< 0.03	0.2	1.0	5	581	< 1	27	14	46	0.44	62	< 10	72	< 0.5	2	1.53	9	11	13.9	< 10	3	0.22	< 10	0.50
C61319	< 0.03	< 0.2	1.1	46	637	< 1	76	5	45	1.37	97	< 10	114	< 0.5	< 2	0.26	26	35	13.2	< 10	< 1	0.32	20	0.36
C61320	< 0.03	0.2	1.0	35	860	< 1	30	18	69	0.48	1620	< 10	62	< 0.5	4	0.24	12	17	22.0	< 10	2	0.21	11	0.65
C61321	< 0.03	0.8	1.4	15	712	< 1	13	14	21	0.32	27	< 10	56	< 0.5	3	5.54	6	8	14.3	< 10	2	0.16	< 10	0.38
C61322	< 0.03	< 0.2	1.4	19	635	< 1	37	18	46	0.50	75	< 10	85	< 0.5	4	0.54	14	16	22.9	< 10	< 1	0.26	12	0.54
C61323	< 0.03	0.3	1.4	91	620	< 1	32	37	60	0.53	129	< 10	83	< 0.5	4	0.39	10	14	21.3	< 10	< 1	0.27	12	0.68
C61324	< 0.03	< 0.2	1.1	24	651	< 1	39	6	30	0.51	67	< 10	88	< 0.5	3	0.52	15	13	20.6	< 10	2	0.29	13	0.55
C61325	< 0.03	0.2	1.4	20	553	< 1	34	48	55	0.49	309	< 10	91	< 0.5	3	0.56	14	15	22.2	< 10	2	0.25	10	0.86
C61326	< 0.03	< 0.2	1.1	5	598	< 1	28	13	33	0.44	71	< 10	90	< 0.5	3	0.45	11	13	23.1	< 10	< 1	0.24	< 10	0.85
C61327	< 0.03	< 0.2	< 0.5	23	427	3	34	< 2	42	1.41	2	< 10	161	< 0.5	< 2	1.03	12	54	2.24	< 10	< 1	0.11	< 10	0.60
C61328	4.05	0.7	< 0.5	32	333	8	31	7	60	0.58	403	< 10	42	< 0.5	< 2	9.32	4	26	1.86	< 10	5	0.18	< 10	4.58

Activation Laboratories Ltd. Report: A10-7288

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Oct 26 2010 12:31PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61316	0.020	0.079	0.28	12	3	69	< 0.01	< 1	< 2	< 10	12	< 10	5	17
C61317	0.022	0.056	0.08	7	4	149	0.05	< 1	< 2	< 10	22	< 10	6	12
C61318	0.022	0.087	0.06	6	3	156	0.02	< 1	< 2	< 10	12	< 10	5	11
C61319	0.021	0.068	0.03	5	5	24	0.03	4	< 2	< 10	23	< 10	6	11
C61320	0.019	0.056	0.43	13	4	23	< 0.01	4	2	< 10	11	< 10	5	18
C61321	0.022	0.095	0.20	7	4	718	< 0.01	5	< 2	< 10	6	< 10	11	12
C61322	0.018	0.076	0.18	12	5	65	0.02	< 1	2	< 10	13	< 10	6	21
C61323	0.019	0.079	0.66	13	4	43	0.02	4	< 2	< 10	12	< 10	5	21
C61324	0.017	0.089	0.04	8	4	56	0.01	1	< 2	< 10	13	< 10	6	16
C61325	0.019	0.073	0.16	9	4	61	0.02	< 1	< 2	< 10	14	< 10	5	18
C61326	0.019	0.093	0.07	9	4	51	0.01	1	< 2	< 10	15	< 10	5	16
C61327	0.113	0.049	0.05	< 2	6	54	0.15	< 1	< 2	< 10	63	32	9	22
C61328	0.021	0.046	1.40	60	3	41	< 0.01	< 1	3	< 10	51	39	8	4

Activation Laboratories Ltd. Report: A10-7288

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-10-25	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26	2010-10-26
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		29.1	3.3	1110	797	15	35	640	676	0.35	348	15	603	0.8	1400	0.77	8	7	22.9	< 10	4	0.03	< 10	0.13
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.5	0.9	6310	142	318	40	45	68	2.60	93	< 10	53	1.4	17	0.91	15	55	3.07	10	< 1	1.42	52	1.57
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		1.1	< 0.5	67	1060	3	29	91	128	6.70	228	< 10	1090	1.0	< 2	0.21	15	85	5.50	20	2	0.97	11	0.41
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2390				2150											4.94					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	7.68																							
CDN-GS-7A Cert	7.20																							
C61325 Orig	< 0.03																							
C61325 Dup	< 0.03																							
C61326 Orig	< 0.03	< 0.2	1.1	5	598	< 1	28	13	33	0.44	71	< 10	90	< 0.5	3	0.45	11	13	23.1	< 10	< 1	0.24	< 10	0.85
C61326 Split	< 0.03	0.2	1.0	5	589	< 1	30	15	33	0.44	78	< 10	92	< 0.5	3	0.44	13	13	22.8	< 10	< 1	0.25	< 10	0.85
C61327 Orig	< 0.2	< 0.5	23	427	3	34	< 2	42	1.42	2	< 10	160	< 0.5	< 2	1.02	12	54	2.25	< 10	< 1	0.11	< 10	0.60	
C61327 Dup	< 0.2	< 0.5	22	428	3	34	< 2	41	1.40	3	< 10	161	< 0.5	< 2	1.04	12	54	2.23	< 10	< 1	0.11	< 10	0.60	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank		0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	15	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	14	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-10-26 12:31:18													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.054	0.045	0.21	73	1	217		13	< 2	35	82	153	25	32
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.131	0.125	1.77	< 2	7	83		< 1	2	< 10	85	12	12	23
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.086	0.034	0.03	5	24	35		< 1	< 2	< 10	181	< 10	7	35
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
C61325 Orig														
C61325 Dup														
C61326 Orig	0.019	0.093	0.07	9	4	51	0.01	1	< 2	< 10	15	< 10	5	16
C61326 Split	0.019	0.093	0.07	12	4	52	0.02	< 1	< 2	< 10	15	< 10	5	17
C61327 Orig	0.112	0.049	0.05	< 2	6	55	0.15	1	< 2	< 10	64	31	9	22
C61327 Dup	0.113	0.049	0.05	< 2	6	54	0.14	< 1	< 2	< 10	63	33	9	22
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.016	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.015	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 21-Oct-10
Invoice No.: A10-7402
Invoice Date: 29-Oct-10
Your Reference: C.A.

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 44 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A10-7402

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

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+1 888 228 5227 FAX +1 905 648 9613
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Activation Laboratories Ltd. Report: A10-7402

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Oct 26 2010 4:02PM	Oct 28 2010 3:25PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61329	< 0.03	0.3	< 0.5	47	506	< 1	61	4	38	0.81	93	< 10	73	< 0.5	2	0.58	22	20	11.5	< 10	< 1	0.25	17	0.68
C61330	0.06	0.4	0.5	22	672	< 1	31	16	40	0.41	36	< 10	62	< 0.5	6	0.31	10	14	21.9	< 10	< 1	0.18	< 10	0.85
C61331	< 0.03	0.4	0.6	12	668	< 1	24	6	29	0.48	7910	< 10	90	< 0.5	3	0.25	11	80	18.4	< 10	< 1	0.27	< 10	0.33
C61332	< 0.03	0.2	< 0.5	53	650	< 1	78	10	47	1.23	135	< 10	114	< 0.5	< 2	0.52	24	32	11.0	< 10	< 1	0.35	20	0.63
C61333	< 0.03	0.4	1.1	35	806	< 1	27	34	55	0.33	972	< 10	68	< 0.5	5	1.24	10	24	24.6	< 10	< 1	0.18	< 10	0.96
C61334	< 0.03	0.4	< 0.5	25	697	< 1	30	35	34	0.31	1200	< 10	65	< 0.5	2	2.59	10	13	16.0	< 10	< 1	0.18	< 10	0.63
C61335	< 0.03	0.4	< 0.5	6	532	< 1	27	< 2	17	0.29	46	< 10	61	< 0.5	< 2	2.96	11	87	8.61	< 10	< 1	0.16	< 10	0.51
C61336	< 0.03	0.4	0.8	15	767	< 1	27	3	21	0.25	7	< 10	64	< 0.5	4	1.04	7	13	22.7	< 10	1	0.09	< 10	0.77
C61337	< 0.03	0.2	< 0.5	35	1110	< 1	37	< 2	27	0.79	30	< 10	112	< 0.5	3	0.94	10	33	22.7	< 10	< 1	0.20	11	0.67
C61338	< 0.03	0.4	0.6	16	643	< 1	20	< 2	23	0.86	9	< 10	102	< 0.5	5	1.22	9	22	24.0	< 10	< 1	0.15	< 10	0.79
C61339	0.26	0.3	< 0.5	44	536	< 1	61	3	47	2.01	26	< 10	122	< 0.5	< 2	0.87	18	68	14.9	10	2	0.26	16	1.01
C61340	< 0.03	0.5	< 0.5	12	968	< 1	15	< 2	22	0.45	3	< 10	130	< 0.5	3	1.33	10	16	21.4	< 10	< 1	0.21	< 10	0.58
C61341	< 0.03	0.3	0.6	13	865	< 1	21	< 2	21	0.89	4	< 10	116	< 0.5	5	0.57	7	38	25.4	< 10	< 1	0.17	< 10	0.36
C61342	< 0.03	0.4	< 0.5	5	469	< 1	14	12	20	0.25	> 10000	< 10	39	< 0.5	< 2	3.42	4	12	11.7	< 10	< 1	0.12	< 10	0.51
C61343	< 0.03	0.2	1.0	29	629	< 1	53	12	36	0.55	779	< 10	67	< 0.5	2	1.07	18	25	15.5	< 10	2	0.22	17	0.77
C61344	< 0.03	0.3	< 0.5	6	607	1	13	6	24	0.14	128	< 10	35	< 0.5	< 2	0.22	4	22	12.1	< 10	2	0.08	< 10	0.26
C61345	< 0.03	0.2	< 0.5	54	615	< 1	45	6	34	0.47	99	< 10	80	< 0.5	2	0.59	17	26	15.2	< 10	< 1	0.24	19	0.70
C61346	< 0.03	0.3	0.7	28	538	< 1	60	< 2	46	2.70	17	< 10	96	0.5	3	0.65	17	72	16.5	< 10	2	0.19	19	0.92
C61347	< 0.03	0.2	< 0.5	21	914	2	32	4	28	0.48	1380	< 10	86	< 0.5	3	0.70	11	12	21.9	< 10	1	0.22	11	0.66
C61348	< 0.03	0.3	0.7	57	679	< 1	66	< 2	51	4.10	31	< 10	53	< 0.5	3	1.44	25	109	14.3	10	< 1	0.13	13	1.37
C61349	< 0.03	0.2	< 0.5	56	620	< 1	64	3	45	1.51	88	< 10	88	< 0.5	< 2	0.90	23	40	10.8	< 10	< 1	0.31	15	0.88
C61350	< 0.03	0.4	0.8	33	803	< 1	27	24	52	0.42	1310	< 10	71	< 0.5	4	0.67	13	12	22.9	< 10	< 1	0.19	< 10	0.69
C61351	< 0.03	0.2	< 0.5	43	587	< 1	67	3	47	2.04	73	< 10	89	< 0.5	3	0.52	22	47	12.9	< 10	< 1	0.28	20	1.08
C61352	< 0.03	< 0.2	< 0.5	56	728	< 1	67	6	61	2.95	25	< 10	92	< 0.5	< 2	1.58	22	96	8.87	< 10	1	0.23	17	1.32
C61353	< 0.03	< 0.2	< 0.5	57	848	< 1	68	8	60	2.66	28	< 10	99	< 0.5	< 2	1.51	21	81	8.69	< 10	< 1	0.29	17	1.17
C61354	< 0.03	0.3	< 0.5	47	579	< 1	65	< 2	53	4.08	29	< 10	44	< 0.5	2	1.44	20	107	14.2	10	< 1	0.12	12	1.45
C61355	< 0.03	0.3	< 0.5	44	717	< 1	30	62	55	0.46	1280	< 10	65	< 0.5	5	0.74	9	13	22.8	< 10	< 1	0.20	< 10	0.74
C61356	< 0.03	0.3	0.6	28	633	< 1	57	48	57	1.33	78	< 10	75	< 0.5	3	0.57	21	29	14.9	< 10	< 1	0.23	18	0.93
C61357	< 0.03	0.3	0.6	38	475	< 1	68	6	57	3.49	3	< 10	68	0.6	< 2	1.38	18	130	14.0	10	3	0.11	23	1.34
C61358	< 0.03	0.4	0.7	22	391	< 1	44	< 2	36	2.61	3	< 10	33	0.8	4	1.86	15	82	22.4	10	1	0.02	15	1.19
C61359	< 0.03	0.2	0.6	23	335	< 1	47	< 2	42	3.03	< 2	< 10	30	0.7	4	1.62	15	104	18.2	10	3	0.03	18	1.39
C61360	< 0.03	0.3	< 0.5	22	498	< 1	58	< 2	45	3.63	< 2	< 10	26	0.8	3	1.29	17	113	18.1	10	< 1	0.01	17	1.45
C61361	< 0.03	0.2	0.5	17	1200	< 1	26	< 2	21	2.26	7	< 10	267	0.8	5	1.18	9	58	21.6	10	< 1	0.06	11	0.84
C61362	< 0.03	0.3	1.0	12	1670	< 1	20	3	24	1.86	< 2	< 10	478	0.6	3	1.00	5	38	23.4	< 10	< 1	0.14	< 10	0.75
C61363	< 0.03	< 0.2	0.9	32	768	< 1	58	< 2	48	4.26	< 2	< 10	260	0.6	3	1.14	18	85	15.1	10	3	0.25	23	1.47
C61364	< 0.03	0.3	< 0.5	16	802	< 1	42	< 2	33	3.20	< 2	< 10	42	0.5	5	1.86	12	83	19.2	10	< 1	0.01	14	1.32
C61365	< 0.03	0.3	0.5	3	1770	< 1	30	< 2	24	2.50	< 2	< 10	139	0.5	3	3.19	9	53	19.8	< 10	< 1	0.06	11	1.10
C61366	< 0.03	0.3	< 0.5	8	524	< 1	55	< 2	47	4.13	< 2	< 10	63	< 0.5	2	0.99	21	89	12.5	10	2	0.17	19	1.59
C61367	< 0.03	< 0.2	0.6	1020	455	< 1	210	< 2	46	3.85	8	< 10	80	0.7	< 2	1.44	27	383	9.60	10	1	0.22	20	2.46
C61368	< 0.03	0.4	< 0.5	20	502	< 1	49	< 2	33	3.65	59	< 10	46	< 0.5	< 2	2.91	15	104	14.1	< 10	< 1	0.11	14	1.33
C61369	< 0.03	0.3	1.0	34	480	< 1	55	< 2	51	3.31	< 2	< 10	60	0.6	< 2	1.13	16	100	15.4	10	< 1	0.11	18	1.48
C61370	< 0.03	0.3	0.9	30	512	< 1	50	< 2	44	3.84	< 2	< 10	42	0.9	3	1.19	17	97	16.2	10	< 1	0.05	19	1.45
C61371	< 0.03	0.4	0.7	25	658	< 1	41	< 2	33	3.07	< 2	< 10	267	< 0.5	4	1.42	13	67	20.7	10	< 1	0.22	16	1.28
C61374	< 0.03	0.2	< 0.5	48	354	< 1	77	4	63	2.35	13	< 10	131	0.6	< 2	0.68	22	81	5.53	< 10	< 1	0.45	28	1.18
C61008	5.02	0.9	< 0.5	38	426	511	32	20	54	1.51	907	< 10	112	< 0.5	< 2	1.21	12	48	4.57	< 10	1	0.16	< 10	0.70
C61010	< 0.03	< 0.2	< 0.5	25	464	9	38	< 2	46	1.50	6	< 10	180	< 0.5	< 2	1.09	13	59	2.44	< 10	< 1	0.12	< 10	0.65

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Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Oct 28 2010 3:25PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61329	0.017	0.053	0.03	4	3	53	0.03	4	<2	<10	14	<10	5	22
C61330	0.018	0.077	0.16	9	4	38	<0.01	6	<2	<10	13	<10	5	27
C61331	0.020	0.098	0.40	14	3	40	<0.01	3	<2	<10	14	<10	6	29
C61332	0.017	0.064	0.06	5	4	60	0.01	<1	<2	<10	21	<10	7	17
C61333	0.017	0.084	0.52	8	4	157	<0.01	10	2	<10	13	<10	6	29
C61334	0.016	0.097	0.30	8	3	249	<0.01	8	3	<10	10	<10	6	18
C61335	0.023	0.079	0.02	<2	3	375	<0.01	3	<2	<10	7	<10	6	22
C61336	0.023	0.080	0.16	9	4	115	0.01	1	<2	<10	15	<10	5	21
C61337	0.018	0.082	0.25	8	4	91	<0.01	<1	<2	<10	18	<10	7	21
C61338	0.017	0.085	0.22	7	4	168	0.02	4	<2	<10	24	<10	6	29
C61339	0.020	0.073	0.32	6	5	109	0.02	<1	2	<10	41	<10	6	20
C61340	0.016	0.075	0.08	7	3	175	0.02	<1	<2	<10	21	<10	6	28
C61341	0.013	0.102	0.10	10	3	80	0.02	<1	<2	<10	32	<10	6	28
C61342	0.019	0.105	1.82	25	2	345	<0.01	3	<2	<10	7	<10	5	27
C61343	0.016	0.069	0.12	9	4	88	0.02	6	<2	<10	12	<10	7	22
C61344	0.021	0.030	0.07	6	2	24	<0.01	5	<2	<10	6	<10	2	21
C61345	0.018	0.068	0.08	5	3	54	0.03	11	<2	<10	11	<10	7	22
C61346	0.020	0.062	0.07	6	6	42	0.04	4	<2	<10	50	<10	7	36
C61347	0.017	0.081	0.23	7	4	58	<0.01	8	<2	<10	13	<10	6	33
C61348	0.015	0.057	0.24	5	10	82	0.07	4	<2	<10	83	<10	5	33
C61349	0.018	0.056	0.08	2	4	69	0.04	<1	<2	<10	28	<10	5	28
C61350	0.016	0.096	0.42	12	4	57	0.01	6	<2	<10	13	<10	5	29
C61351	0.017	0.064	0.11	4	5	45	0.03	3	<2	<10	31	<10	6	21
C61352	0.028	0.056	0.19	4	5	64	0.01	<1	<2	<10	58	<10	6	23
C61353	0.023	0.054	0.20	4	4	69	0.02	<1	<2	<10	43	<10	7	29
C61354	0.014	0.057	0.14	5	10	92	0.05	<1	<2	<10	83	<10	4	30
C61355	0.016	0.084	0.60	12	4	56	<0.01	8	<2	<10	14	<10	5	30
C61356	0.015	0.071	0.27	5	4	50	0.02	<1	<2	<10	22	<10	6	26
C61357	0.033	0.075	0.07	4	11	147	0.04	<1	4	<10	86	<10	7	18
C61358	0.028	0.090	0.10	8	9	312	0.06	<1	<2	<10	72	<10	6	24
C61359	0.030	0.091	0.06	9	11	279	0.07	3	3	<10	83	<10	7	25
C61360	0.031	0.070	0.05	6	12	154	0.07	<1	<2	<10	90	<10	7	39
C61361	0.022	0.062	0.10	7	6	90	0.04	2	2	<10	41	<10	6	38
C61362	0.032	0.071	0.25	8	3	78	0.02	2	<2	<10	29	<10	6	24
C61363	0.022	0.079	0.13	5	7	58	0.03	3	<2	<10	61	<10	8	26
C61364	0.019	0.067	0.11	5	9	161	0.04	1	<2	<10	67	<10	7	38
C61365	0.015	0.081	0.38	8	5	135	0.02	6	<2	<10	38	<10	7	31
C61366	0.014	0.062	0.21	5	7	36	0.01	<1	6	<10	61	<10	7	33
C61367	0.019	0.058	0.27	3	9	45	<0.01	<1	4	<10	70	<10	7	37
C61368	0.019	0.040	0.02	5	10	286	0.02	<1	4	<10	72	<10	6	28
C61369	0.031	0.069	0.14	5	9	136	0.06	<1	<2	<10	76	<10	6	37
C61370	0.023	0.078	0.11	7	11	146	0.08	6	<2	<10	80	<10	7	38
C61371	0.031	0.087	0.16	7	7	115	0.05	6	<2	<10	52	<10	7	28
C61374	0.028	0.058	0.06	2	5	72	0.05	3	<2	<10	41	<10	7	41
C61008	0.087	0.054	0.80	13	5	87	0.13	1	5	<10	75	<10	8	28
C61010	0.116	0.055	0.05	<2	6	58	0.16	<1	<2	<10	69	36	10	25

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-10-26	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		27.4	3.0	1020	752	14	30	605	640	0.58	312	14	763	0.8	1370	0.81	9	6	20.8	< 10	4	0.03	< 10	0.15
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.9	< 0.5	6610	148	345	44	43	73	2.64	102	< 10	47	1.4	22	0.96	15	61	3.28	10	< 1	1.51	53	1.68
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.3	< 0.5	67	1110	2	25	98	132	7.01	180	< 10	1360	1.0	< 2	0.20	16	89	5.74	20	< 1	1.00	12	0.43
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2620				2450											5.64					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	7.66																							
CDN-GS-7A Cert	7.20																							
CDN-GS-7A Meas	6.83																							
CDN-GS-7A Cert	7.20																							
CDN-GS-20A Meas	20.6																							
CDN-GS-20A Cert	21.12																							
C61338 Orig	< 0.03																							
C61338 Dup	< 0.03																							
C61342 Orig		0.5	< 0.5	5	473	< 1	15	11	20	0.25	> 10000	< 10	40	< 0.5	< 2	3.45	4	13	11.9	< 10	< 1	0.12	< 10	0.51
C61342 Dup		0.3	< 0.5	5	465	< 1	12	13	19	0.25	> 10000	< 10	39	< 0.5	< 2	3.38	4	12	11.4	< 10	< 1	0.12	< 10	0.50
C61348 Orig	< 0.03																							
C61348 Dup	< 0.03																							
C61355 Orig		0.3	< 0.5	44	722	< 1	32	62	55	0.47	1280	< 10	67	< 0.5	6	0.75	7	13	23.1	< 10	< 1	0.20	< 10	0.75
C61355 Dup		0.4	< 0.5	44	713	< 1	29	62	55	0.44	1280	< 10	63	< 0.5	4	0.73	11	13	22.6	< 10	< 1	0.20	< 10	0.73
C61358 Orig	< 0.03	0.4	0.7	22	391	< 1	44	< 2	36	2.61	3	< 10	33	0.8	4	1.86	15	82	22.4	10	1	0.02	15	1.19
C61358 Split	< 0.03	0.3	0.6	22	392	< 1	44	< 2	36	2.61	< 2	< 10	33	0.8	< 2	1.86	11	81	22.6	10	< 1	0.02	15	1.19
C61358 Orig	< 0.03																							
C61358 Dup	< 0.03																							
C61369 Orig		0.3	1.1	35	492	< 1	60	2	53	3.41	2	< 10	61	0.6	3	1.16	16	102	15.8	10	3	0.11	18	1.53
C61369 Dup		0.3	0.9	33	469	< 1	51	< 2	50	3.21	< 2	< 10	60	0.6	< 2	1.10	16	98	15.0	10	< 1	0.11	18	1.44
C61010 Orig	< 0.03																							
C61010 Dup	< 0.03																							
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	11	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control															
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr	
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm							
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1	
Package Code	1E3-Tbay														
Date Analyzed	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	2010-10-28	
Method Code	AR-ICP														
Method Name	Aqua regia digest / ICP-OES														

GXR-1 Meas	0.070	0.042	0.19	73	1	190		13	< 2	28	73	129	23	39
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.121	0.135	1.86	2	7	86		< 1	2	< 10	90	< 10	13	22
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.100	0.034	0.01	2	25	43		< 1	< 2	< 10	168	< 10	7	10
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
C61338 Orig														
C61338 Dup														
C61342 Orig	0.019	0.107	1.84	26	2	352	< 0.01	4	< 2	< 10	7	< 10	5	27
C61342 Dup	0.018	0.103	1.79	25	2	338	< 0.01	2	3	< 10	7	< 10	5	26
C61348 Orig														
C61348 Dup														
C61355 Orig	0.018	0.085	0.60	13	4	56	< 0.01	10	< 2	< 10	14	< 10	5	28
C61355 Dup	0.015	0.084	0.60	11	3	55	< 0.01	7	< 2	< 10	13	< 10	5	32
C61358 Orig	0.028	0.090	0.10	8	9	312	0.06	< 1	< 2	< 10	72	< 10	6	24
C61358 Split	0.029	0.090	0.10	7	9	310	0.06	< 1	3	< 10	72	< 10	6	29
C61358 Orig														
C61358 Dup														
C61369 Orig	0.031	0.070	0.14	5	10	140	0.06	< 1	< 2	< 10	78	< 10	7	32
C61369 Dup	0.031	0.068	0.14	6	9	133	0.06	< 1	2	< 10	74	< 10	6	42
C61010 Orig														
C61010 Dup														
Method Blank Method Blank	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 25-Oct-10
Invoice No.: A10-7496
Invoice Date: 12-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 28 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT	A10-7496	Code 1A3-Tbay Au - Fire Assay Gravimetric
		Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A10-7496

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 9 2010 9:28AM	Nov 3 2010 3:26PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61372	0.13	0.2	0.7	34	923	< 1	801	< 2	65	3.65	140	< 10	23	0.8	< 2	4.36	44	1120	5.37	10	< 1	0.01	13	7.90
C61373	< 0.03	0.3	0.8	29	942	< 1	872	< 2	60	3.43	138	< 10	16	0.9	< 2	5.00	45	1190	5.11	< 10	< 1	< 0.01	14	8.30
C61375	< 0.03	0.4	0.8	27	1090	< 1	880	< 2	57	3.02	103	< 10	19	0.8	< 2	5.55	46	1190	4.94	< 10	< 1	< 0.01	14	7.71
C61376	< 0.03	< 0.2	< 0.5	53	655	< 1	422	5	76	3.34	22	< 10	67	0.8	< 2	1.66	37	672	5.62	10	< 1	0.03	32	5.08
C61377	< 0.03	0.3	0.6	33	1110	< 1	911	< 2	58	3.23	160	< 10	18	0.7	< 2	5.27	47	1240	5.10	< 10	< 1	< 0.01	16	7.90
C61378	< 0.03	0.2	1.0	33	1010	< 1	871	< 2	75	4.29	121	< 10	22	0.8	< 2	3.41	45	1270	6.20	10	< 1	< 0.01	21	8.08
C61379	< 0.03	< 0.2	0.8	27	921	< 1	780	4	69	3.88	141	< 10	50	0.8	< 2	3.53	43	1060	5.78	10	< 1	0.03	18	7.32
C61380	< 0.03	0.3	< 0.5	30	937	< 1	844	< 2	60	3.33	91	< 10	16	0.7	< 2	4.53	44	1150	5.08	< 10	< 1	< 0.01	15	7.80
C61381	< 0.03	< 0.2	0.7	33	769	< 1	534	< 2	65	3.38	83	< 10	64	0.7	< 2	2.75	35	787	5.06	< 10	< 1	0.06	23	6.07
C61382	< 0.03	< 0.2	< 0.5	42	740	< 1	175	13	69	2.42	25	< 10	147	< 0.5	< 2	2.16	26	382	4.84	10	< 1	0.11	24	3.34
C61383	< 0.03	< 0.2	1.3	16	499	< 1	55	< 2	44	3.49	6	< 10	45	0.7	< 2	0.80	16	95	15.0	10	< 1	0.08	19	1.47
C61384	< 0.03	0.3	1.3	22	532	< 1	48	< 2	44	3.23	11	< 10	34	0.7	2	1.08	13	92	19.8	10	< 1	0.03	15	1.44
C61385	< 0.03	< 0.2	1.5	22	969	< 1	49	< 2	51	2.95	37	< 10	941	1.0	2	1.15	13	63	16.3	< 10	< 1	0.72	21	1.05
C61386	< 0.03	< 0.2	0.8	26	522	< 1	64	3	58	3.23	10	< 10	289	0.7	< 2	0.96	18	71	10.6	10	< 1	0.40	26	1.21
C61387	< 0.03	0.2	1.4	19	829	< 1	23	< 2	34	1.12	14	< 10	148	< 0.5	3	0.59	8	28	21.3	< 10	< 1	0.23	< 10	0.93
C61388	< 0.03	0.2	1.2	20	813	< 1	31	3	37	2.24	6	< 10	63	< 0.5	2	1.60	10	40	15.9	< 10	< 1	0.17	15	1.09
C61389	< 0.03	< 0.2	0.7	39	400	< 1	65	2	59	3.47	4	< 10	127	0.6	< 2	0.25	18	79	10.8	10	< 1	0.30	24	1.33
C61390	< 0.03	0.4	< 0.5	18	854	< 1	440	5	38	2.14	105	< 10	17	< 0.5	3	4.75	27	630	3.56	< 10	< 1	< 0.01	< 10	5.64
C61391	< 0.03	0.3	< 0.5	28	888	< 1	762	< 2	60	3.33	199	< 10	18	0.6	< 2	4.92	41	1050	5.09	< 10	< 1	< 0.01	15	7.55
C61392	< 0.03	0.2	0.6	38	796	< 1	724	3	64	3.82	94	< 10	32	0.6	< 2	3.54	44	988	5.16	< 10	< 1	0.03	14	7.46
C61393	< 0.03	0.2	< 0.5	38	862	< 1	770	< 2	65	3.84	122	< 10	31	0.7	< 2	3.99	44	1060	5.40	10	< 1	0.03	14	7.60
C61394	< 0.03	0.4	0.7	32	907	< 1	779	3	65	3.56	109	< 10	25	0.6	< 2	4.45	43	1100	5.31	< 10	< 1	0.03	13	7.58
C61395	< 0.03	0.3	1.1	28	419	< 1	62	4	44	2.72	4	< 10	34	0.8	3	1.30	15	108	20.2	10	< 1	0.04	18	1.27
C61396	< 0.03	0.4	1.1	24	381	< 1	52	< 2	40	2.28	6	< 10	40	0.7	3	1.16	13	95	20.6	10	< 1	0.06	16	1.20
C61397	< 0.03	0.3	1.2	25	396	< 1	59	< 2	44	2.28	3	< 10	43	0.7	< 2	1.29	14	97	18.9	10	1	0.07	17	1.25
C61398	< 0.03	0.3	1.2	24	314	< 1	45	3	38	2.03	2	< 10	40	0.7	2	1.17	13	92	20.3	10	< 1	0.06	16	1.11
C61399	< 0.03	0.2	1.5	32	479	< 1	56	< 2	56	2.88	< 2	< 10	60	0.7	< 2	1.12	16	104	13.3	10	< 1	0.11	22	1.37
C61400	< 0.03	0.3	1.1	32	560	< 1	46	< 2	47	3.04	5	< 10	53	0.7	< 2	1.14	14	75	17.3	10	< 1	0.10	15	1.30
C61651	< 0.03	< 0.2	< 0.5	23	435	2	32	3	43	1.39	< 2	< 10	164	< 0.5	< 2	1.02	12	53	2.31	< 10	< 1	0.11	< 10	0.61
C61652	4.33	0.7	< 0.5	32	327	7	29	8	56	0.46	382	< 10	112	< 0.5	< 2	9.13	4	24	1.81	< 10	5	0.14	< 10	4.52

Activation Laboratories Ltd. Report: A10-7496

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 3 2010 3:26PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61372	0.012	0.052	0.03	7	19	316	< 0.01	< 1	< 2	< 10	103	< 10	5	35
C61373	0.013	0.048	0.03	13	20	411	< 0.01	< 1	3	< 10	101	< 10	5	31
C61375	0.014	0.043	0.04	26	20	441	< 0.01	< 1	< 2	< 10	93	< 10	6	32
C61376	0.035	0.103	0.02	5	16	114	< 0.01	< 1	3	< 10	130	< 10	6	26
C61377	0.012	0.051	0.03	7	19	377	< 0.01	< 1	5	< 10	96	< 10	6	34
C61378	0.012	0.060	0.02	9	21	250	< 0.01	< 1	2	< 10	121	< 10	6	34
C61379	0.014	0.056	0.02	8	18	259	< 0.01	< 1	< 2	< 10	106	< 10	6	36
C61380	0.011	0.046	0.03	9	20	366	< 0.01	< 1	5	< 10	101	< 10	5	31
C61381	0.022	0.077	0.02	7	14	227	< 0.01	< 1	4	< 10	92	< 10	6	30
C61382	0.051	0.080	0.06	7	8	142	< 0.01	1	< 2	< 10	75	< 10	6	28
C61383	0.027	0.071	0.09	6	10	90	0.06	2	< 2	< 10	78	< 10	7	54
C61384	0.024	0.074	0.10	8	10	149	0.05	8	< 2	< 10	79	< 10	7	51
C61385	0.032	0.069	0.04	9	7	83	0.07	< 1	< 2	< 10	50	< 10	8	50
C61386	0.019	0.068	0.03	8	6	50	0.06	< 1	3	< 10	47	< 10	7	38
C61387	0.017	0.091	0.41	6	3	67	0.03	5	< 2	< 10	24	< 10	5	36
C61388	0.013	0.067	0.13	6	5	118	0.03	< 1	< 2	< 10	32	< 10	6	33
C61389	0.015	0.068	0.22	6	6	25	0.03	< 1	< 2	< 10	55	< 10	6	35
C61390	0.018	0.043	0.03	5	10	480	< 0.01	3	< 2	< 10	57	< 10	4	19
C61391	0.012	0.049	0.03	7	17	385	< 0.01	1	32	< 10	97	< 10	5	28
C61392	0.013	0.047	0.03	7	16	273	< 0.01	< 1	3	< 10	101	< 10	4	26
C61393	0.012	0.053	0.03	9	17	328	< 0.01	4	7	< 10	102	< 10	4	25
C61394	0.013	0.050	0.03	11	19	421	< 0.01	< 1	< 2	< 10	106	< 10	4	23
C61395	0.028	0.082	0.12	8	11	175	0.07	< 1	3	< 10	88	< 10	7	50
C61396	0.030	0.097	0.07	8	10	181	0.07	2	4	< 10	82	< 10	6	32
C61397	0.032	0.087	0.08	11	10	215	0.08	< 1	< 2	< 10	83	< 10	6	55
C61398	0.029	0.092	0.06	9	9	194	0.06	< 1	< 2	< 10	76	< 10	6	41
C61399	0.033	0.080	0.06	6	10	162	0.08	3	< 2	< 10	81	< 10	7	56
C61400	0.023	0.075	0.13	9	8	191	0.06	< 1	28	< 10	68	< 10	6	52
C61651	0.109	0.051	0.05	< 2	6	55	0.15	2	< 2	< 10	64	39	9	23
C61652	0.016	0.046	1.36	65	3	39	< 0.01	< 1	< 2	< 10	47	40	8	4

Activation Laboratories Ltd. Report: A10-7496

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-09	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		27.9	2.8	1050	775	14	31	599	647	0.56	331	15	800	0.8	1350	0.83	6	6	22.0	< 10	2	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.6	0.7	6220	141	328	42	40	70	2.55	92	< 10	57	1.4	28	0.92	15	56	3.11	10	< 1	1.41	52	1.60
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.3	< 0.5	63	1080	< 1	22	93	128	6.61	194	< 10	1290	0.9	< 2	0.19	13	84	5.49	20	< 1	0.94	12	0.40
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2480				2320											5.21					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	6.86																							
CDN-GS-7A Cert	7.20																							
CDN-GS-5E Meas	4.70																							
CDN-GS-5E Cert	4.83																							
C61382 Orig	< 0.03																							
C61382 Dup	< 0.03																							
C61385 Orig		< 0.2	1.6	21	973	< 1	47	< 2	51	2.95	40	< 10	944	1.0	2	1.15	14	63	16.3	10	< 1	0.73	21	1.05
C61385 Dup		< 0.2	1.4	22	965	< 1	50	5	52	2.94	34	< 10	939	1.0	2	1.15	13	62	16.3	< 10	< 1	0.72	21	1.05
C61399 Orig		0.2	1.6	33	477	< 1	56	< 2	56	2.88	< 2	< 10	59	0.7	< 2	1.12	15	103	13.3	10	< 1	0.11	22	1.37
C61399 Dup		0.2	1.4	32	482	< 1	55	< 2	57	2.88	9	< 10	60	0.7	< 2	1.12	17	104	13.2	10	< 1	0.11	21	1.37
C61400 Orig	< 0.03	0.3	1.1	32	560	< 1	46	< 2	47	3.04	5	< 10	53	0.7	< 2	1.14	14	75	17.3	10	< 1	0.10	15	1.30
C61400 Split	< 0.03	0.3	1.3	33	569	< 1	40	3	48	3.09	8	< 10	56	0.7	< 2	1.16	12	76	17.9	10	< 1	0.11	16	1.34
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-11-03 15:26:16													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.070	0.041	0.20	80	1	200		8	< 2	34	77	141	24	40
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.120	0.126	1.79	4	7	77		3	4	< 10	86	13	12	23
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.092	0.033	0.01	< 2	25	41		< 1	3	< 10	172	< 10	7	18
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
C61382 Orig														
C61382 Dup														
C61385 Orig	0.032	0.069	0.04	9	7	84	0.07	5	< 2	< 10	50	< 10	8	50
C61385 Dup	0.032	0.069	0.03	9	7	82	0.07	< 1	6	< 10	49	< 10	8	49
C61399 Orig	0.032	0.080	0.06	6	10	162	0.08	1	< 2	< 10	81	< 10	7	57
C61399 Dup	0.033	0.081	0.06	6	10	161	0.08	5	< 2	< 10	81	< 10	7	54
C61400 Orig	0.023	0.075	0.13	9	8	191	0.06	< 1	28	< 10	68	< 10	6	52
C61400 Split	0.025	0.076	0.13	9	8	189	0.06	< 1	3	< 10	69	< 10	6	52
Method Blank Method	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Blank														



Date Submitted: 27-Oct-10
Invoice No.: A10-7666
Invoice Date: 10-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 45 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A10-7666

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A10-7666

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 10 2010 7:50AM	Nov 8 2010 3:29PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetric	Aqua regia digest / ICP-O																						
C61653	< 0.03	< 0.2	1.1	22	769	< 1	38	12	54	1.94	8	< 10	109	0.7	< 2	1.12	11	45	16.3	< 10	< 1	0.25	13	0.99
C61654	< 0.03	< 0.2	0.9	14	704	< 1	35	< 2	43	3.94	6	< 10	48	0.6	< 2	0.89	12	65	17.3	10	2	0.08	19	1.27
C61655	< 0.03	0.2	1.2	20	646	< 1	39	28	90	3.31	5	< 10	49	< 0.5	< 2	1.00	13	65	17.0	10	1	0.11	15	1.42
C61656	< 0.03	0.2	1.1	17	664	< 1	22	20	50	1.12	15	< 10	73	< 0.5	< 2	1.78	9	24	18.4	< 10	2	0.22	11	1.07
C61657	< 0.03	< 0.2	1.0	27	501	< 1	37	< 2	43	1.38	28	< 10	96	< 0.5	< 2	0.90	16	31	15.2	< 10	3	0.35	21	1.00
C61658	< 0.03	< 0.2	0.7	66	523	< 1	72	< 2	54	2.34	54	< 10	138	< 0.5	< 2	1.14	27	54	5.66	< 10	< 1	0.56	30	0.99
C61659	< 0.03	< 0.2	0.6	29	542	< 1	107	11	127	2.83	26	< 10	146	< 0.5	< 2	0.92	19	71	7.33	< 10	< 1	0.45	31	1.71
C61660	< 0.03	< 0.2	0.6	7	863	< 1	619	< 2	62	3.26	92	< 10	35	< 0.5	< 2	4.82	33	859	5.77	< 10	< 1	0.08	16	6.39
C61661	< 0.03	< 0.2	0.6	5	952	< 1	775	< 2	60	3.25	129	< 10	21	< 0.5	< 2	4.36	37	1120	5.05	< 10	< 1	0.02	16	6.96
C61662	< 0.03	< 0.2	0.6	14	916	< 1	809	< 2	60	3.28	213	< 10	16	< 0.5	< 2	4.87	47	1140	4.82	< 10	< 1	< 0.01	15	7.56
C61663	< 0.03	< 0.2	0.7	46	1010	< 1	725	< 2	63	3.40	303	< 10	48	< 0.5	< 2	4.60	51	898	5.18	< 10	< 1	0.05	13	6.87
C61664	< 0.03	< 0.2	0.7	45	372	< 1	69	9	74	2.99	24	< 10	139	< 0.5	< 2	0.67	20	66	7.03	< 10	3	0.52	32	1.28
C61665	< 0.03	< 0.2	0.6	51	516	1	68	6	62	2.78	42	< 10	150	< 0.5	< 2	1.12	23	62	6.52	< 10	< 1	0.63	28	1.06
C61666	< 0.03	< 0.2	0.7	43	454	< 1	67	4	66	3.50	22	< 10	139	< 0.5	< 2	0.92	21	79	8.66	< 10	1	0.57	29	1.41
C61667	< 0.03	< 0.2	0.6	55	451	< 1	82	3	59	2.73	43	< 10	153	< 0.5	< 2	1.11	23	64	5.94	< 10	< 1	0.66	32	1.18
C61668	< 0.03	< 0.2	0.8	50	725	2	98	9	57	2.60	83	< 10	130	< 0.5	< 2	1.52	20	110	7.76	< 10	3	0.49	24	1.82
C61669	< 0.03	0.3	0.7	30	937	< 1	847	3	61	3.39	317	< 10	17	< 0.5	< 2	5.04	48	1160	5.28	< 10	< 1	0.01	14	7.20
C61670	< 0.03	0.2	< 0.5	39	982	< 1	751	2	69	3.15	358	< 10	39	< 0.5	< 2	4.93	43	983	5.39	< 10	< 1	0.06	16	6.75
C61671	< 0.03	0.3	< 0.5	45	980	< 1	784	< 2	69	3.64	297	< 10	39	< 0.5	< 2	3.95	47	1080	5.48	10	< 1	0.04	16	6.98
C61672	< 0.03	< 0.2	0.8	28	744	< 1	45	2	50	3.09	4	< 10	60	0.8	< 2	1.01	16	87	14.1	10	< 1	0.06	17	1.17
C61673	< 0.03	< 0.2	1.1	21	643	< 1	38	3	38	2.81	5	< 10	41	0.7	< 2	1.27	11	64	18.4	10	2	0.04	14	1.12
C61674	< 0.03	< 0.2	1.0	19	604	< 1	34	< 2	35	1.85	8	< 10	134	0.8	< 2	0.97	12	46	18.2	< 10	< 1	0.38	14	0.94
C61675	< 0.03	< 0.2	0.6	49	387	< 1	77	< 2	77	3.44	11	< 10	168	0.7	< 2	0.55	23	112	8.77	10	3	0.41	25	1.52
C61676	< 0.03	0.3	1.0	19	553	< 1	35	< 2	35	2.70	3	< 10	21	< 0.5	< 2	1.86	11	61	19.7	10	3	0.02	12	1.09
C61677	< 0.03	0.2	0.9	18	612	< 1	34	< 2	32	2.33	6	< 10	58	0.7	< 2	1.17	9	58	19.7	10	1	0.09	12	0.93
C61678	< 0.03	0.2	0.9	29	737	< 1	42	4	42	2.72	6	< 10	96	0.9	< 2	1.23	14	83	14.4	10	3	0.18	16	1.12
C61679	< 0.03	0.3	0.8	21	706	< 1	31	4	34	2.50	5	< 10	55	0.7	< 2	0.85	13	58	16.8	10	< 1	0.08	13	1.00
C61680	< 0.03	0.2	1.2	25	888	< 1	20	5	40	1.72	6	< 10	85	0.5	< 2	0.91	9	33	17.9	< 10	2	0.19	15	0.75
C61681	< 0.03	< 0.2	1.0	5	503	< 1	20	< 2	31	1.87	< 2	< 10	38	< 0.5	< 2	0.97	6	32	20.8	< 10	4	0.07	14	1.03
C61682	< 0.03	< 0.2	0.6	45	346	< 1	65	5	68	2.85	17	< 10	162	0.6	< 2	0.59	22	70	7.88	< 10	3	0.53	30	1.20
C61683	< 0.03	< 0.2	0.7	36	396	< 1	57	6	67	3.12	7	< 10	146	< 0.5	< 2	1.02	17	65	9.01	< 10	1	0.51	31	1.30
C61684	< 0.03	< 0.2	1.0	39	655	< 1	47	21	68	3.02	8	< 10	113	< 0.5	< 2	1.68	18	60	10.6	< 10	2	0.42	22	1.27
C61685	< 0.03	< 0.2	0.9	57	636	< 1	71	19	81	2.52	34	< 10	126	< 0.5	< 2	1.29	23	56	7.82	< 10	< 1	0.50	29	1.31
C61686	< 0.03	< 0.2	0.7	46	419	1	58	14	45	1.44	30	< 10	137	< 0.5	< 2	1.12	21	31	3.94	< 10	< 1	0.50	31	1.12
C61687	< 0.03	0.3	0.6	28	876	< 1	812	5	62	3.24	145	< 10	16	0.5	< 2	4.68	47	1130	5.19	< 10	< 1	0.02	14	7.25
C61688	< 0.03	< 0.2	< 0.5	29	954	< 1	790	2	61	3.42	125	< 10	30	0.6	< 2	4.19	45	1090	5.02	< 10	< 1	0.02	15	6.96
C61689	< 0.03	0.3	1.0	18	530	< 1	40	< 2	30	2.82	< 2	< 10	14	0.6	< 2	2.31	11	70	18.8	10	3	< 0.01	11	1.20
C61690	< 0.03	< 0.2	1.0	19	497	< 1	34	3	35	2.44	3	< 10	27	0.5	< 2	1.40	13	62	20.8	10	3	0.03	13	1.00
C61691	< 0.03	0.2	0.7	23	548	< 1	38	4	45	3.43	< 2	< 10	65	< 0.5	< 2	1.77	13	67	14.5	10	2	0.15	18	1.30
C61692	< 0.03	< 0.2	0.5	44	790	< 1	55	5	65	2.13	37	< 10	145	< 0.5	< 2	2.90	25	73	4.59	< 10	< 1	0.30	15	1.39
C61693	< 0.03	< 0.2	0.6	52	605	< 1	59	6	66	2.19	14	< 10	201	< 0.5	< 2	1.73	21	85	4.31	< 10	< 1	0.38	24	1.24
C61694	< 0.03	< 0.2	< 0.5	47	554	< 1	55	8	64	2.03	15	< 10	197	< 0.5	< 2	1.59	20	75	3.78	< 10	< 1	0.35	26	1.17
C61695	< 0.03	< 0.2	< 0.5	49	631	< 1	57	7	68	2.28	13	< 10	160	< 0.5	< 2	2.14	23	78	4.66	< 10	< 1	0.26	18	1.53
C61696	< 0.03	< 0.2	0.7	42	718	< 1	62	6	70	2.46	15	< 10	204	< 0.5	< 2	2.38	22	80	4.81	< 10	< 1	0.34	20	1.60
C61697	< 0.03	< 0.2	< 0.5	49	681	< 1	61	7	74	2.37	13	< 10	185	< 0.5	< 2	1.71	23	88	4.70	< 10	< 1	0.30	23	1.57
C61711	< 0.03	< 0.2	< 0.5	23	447	2	33	2	45	1.43	2	< 10	166	< 0.5	< 2	1.07	13	55	2.33	< 10	< 1	0.11	< 10	0.63

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 10 2010 7:50AM	Nov 8 2010 3:29PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61712	4.29	0.8	< 0.5	32	353	8	31	10	61	0.57	421	< 10	55	< 0.5	< 2	9.24	4	27	1.92	< 10	5	0.18	< 10	4.77

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Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 8 2010 3:29PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61653	0.017	0.068	0.18	8	5	139	0.04	< 1	< 2	< 10	34	< 10	6	24
C61654	0.014	0.075	0.04	7	8	83	0.03	1	< 2	< 10	60	< 10	7	16
C61655	0.013	0.065	0.17	7	7	72	0.04	< 1	< 2	< 10	55	< 10	5	20
C61656	0.017	0.066	0.17	7	4	169	0.03	3	2	< 10	19	< 10	5	16
C61657	0.017	0.069	0.15	8	4	78	0.03	< 1	3	< 10	23	< 10	7	13
C61658	0.020	0.055	0.01	9	4	73	0.01	< 1	< 2	< 10	31	< 10	7	14
C61659	0.018	0.068	0.06	6	4	49	< 0.01	< 1	< 2	< 10	41	< 10	7	7
C61660	0.016	0.048	0.03	6	13	358	< 0.01	9	3	< 10	73	< 10	6	4
C61661	0.014	0.051	0.03	10	17	312	< 0.01	< 1	< 2	< 10	94	< 10	5	9
C61662	0.014	0.047	0.03	13	19	367	< 0.01	< 1	3	< 10	96	< 10	4	11
C61663	0.017	0.047	0.04	24	15	388	< 0.01	< 1	< 2	< 10	89	< 10	4	6
C61664	0.020	0.059	0.02	4	4	56	< 0.01	6	< 2	< 10	36	< 10	7	7
C61665	0.021	0.062	0.12	3	4	79	< 0.01	< 1	< 2	< 10	38	< 10	7	7
C61666	0.022	0.068	0.02	5	5	53	< 0.01	4	< 2	< 10	49	< 10	7	9
C61667	0.023	0.062	0.02	4	4	71	< 0.01	2	3	< 10	37	< 10	7	6
C61668	0.024	0.058	0.35	9	5	114	< 0.01	< 1	< 2	< 10	35	< 10	7	10
C61669	0.016	0.048	0.04	14	17	457	< 0.01	< 1	5	< 10	93	< 10	6	6
C61670	0.016	0.056	0.04	12	15	412	< 0.01	< 1	3	< 10	82	< 10	5	4
C61671	0.016	0.047	0.03	10	18	350	< 0.01	< 1	3	< 10	100	< 10	5	4
C61672	0.035	0.068	0.11	6	9	135	0.04	< 1	3	< 10	71	< 10	7	14
C61673	0.021	0.075	0.11	11	8	200	0.05	< 1	< 2	< 10	62	< 10	6	18
C61674	0.022	0.082	0.12	7	5	162	0.03	< 1	3	< 10	40	< 10	6	15
C61675	0.040	0.058	0.06	< 2	8	68	0.05	< 1	< 2	< 10	74	< 10	8	11
C61676	0.021	0.100	0.14	9	8	259	0.04	< 1	< 2	< 10	58	< 10	6	16
C61677	0.024	0.068	0.11	7	6	204	0.03	< 1	< 2	< 10	50	< 10	6	19
C61678	0.032	0.071	0.13	7	9	192	0.05	3	3	< 10	64	< 10	7	15
C61679	0.025	0.074	0.15	5	7	158	0.05	1	< 2	< 10	51	< 10	6	21
C61680	0.016	0.092	0.43	8	4	120	0.03	< 1	< 2	< 10	29	< 10	6	15
C61681	0.024	0.089	0.09	7	4	161	0.03	< 1	< 2	< 10	32	< 10	7	17
C61682	0.034	0.061	< 0.01	3	5	81	0.05	9	< 2	< 10	45	< 10	9	11
C61683	0.023	0.063	0.01	3	5	111	0.03	< 1	< 2	< 10	44	< 10	9	9
C61684	0.018	0.072	0.26	7	5	151	0.02	< 1	< 2	< 10	41	< 10	7	17
C61685	0.021	0.069	0.24	4	4	97	0.01	1	4	< 10	34	< 10	7	8
C61686	0.022	0.055	0.16	8	3	85	< 0.01	< 1	2	< 10	18	< 10	8	5
C61687	0.014	0.051	0.04	19	17	442	< 0.01	< 1	5	< 10	95	< 10	5	4
C61688	0.015	0.045	0.03	20	18	387	< 0.01	< 1	3	< 10	95	< 10	5	4
C61689	0.016	0.086	0.11	9	8	314	0.04	< 1	4	< 10	58	< 10	6	16
C61690	0.020	0.114	0.13	8	7	169	0.04	2	< 2	< 10	55	< 10	6	16
C61691	0.016	0.089	0.18	6	7	150	0.02	< 1	< 2	< 10	56	< 10	6	12
C61692	0.045	0.040	0.13	3	7	58	< 0.01	< 1	< 2	< 10	64	< 10	6	5
C61693	0.052	0.047	0.13	2	5	92	0.04	< 1	3	< 10	51	< 10	7	11
C61694	0.051	0.063	0.09	5	4	87	0.03	< 1	3	< 10	41	< 10	8	4
C61695	0.055	0.054	0.09	3	6	91	0.02	< 1	< 2	< 10	63	< 10	7	4
C61696	0.060	0.058	0.09	3	6	109	0.02	1	3	< 10	61	< 10	7	4
C61697	0.066	0.056	0.09	3	6	82	0.03	2	2	< 10	65	< 10	7	5
C61711	0.114	0.051	0.05	< 2	6	54	0.15	< 1	< 2	< 10	66	33	10	22

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Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 8 2010 3:29PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61712	0.022	0.048	0.98	73	3	40	< 0.01	< 1	5	< 10	52	40	9	4
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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-10	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08
Method Code	07:50:39	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50	15:29:50
Method Name	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		26.7	3.4	1010	764	13	30	596	633	0.55	310	13	657	0.8	1260	0.81	9	6	21.1	< 10	5	0.03	< 10	0.15
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.8	0.5	6800	151	345	43	45	78	2.75	98	< 10	25	1.4	15	1.00	18	63	3.29	10	< 1	1.49	51	1.70
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.2	0.9	62	1070	2	22	91	128	6.51	162	< 10	1220	0.9	< 2	0.19	15	83	5.32	20	1	0.92	11	0.40
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2530				2360											5.50					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-20A Meas	21.3																							
CDN-GS-20A Cert	21.12																							
CDN-GS-5E Meas	5.04																							
CDN-GS-5E Cert	4.83																							
CDN-GS-5E Meas	4.93																							
CDN-GS-5E Cert	4.83																							
C61658 Orig		< 0.2	0.7	64	499	< 1	68	3	51	2.26	54	< 10	134	< 0.5	< 2	1.09	27	52	5.44	< 10	< 1	0.55	29	0.95
C61658 Dup		< 0.2	0.7	68	546	1	75	< 2	56	2.41	54	< 10	141	< 0.5	< 2	1.19	27	56	5.87	< 10	< 1	0.58	31	1.04
C61662 Orig	< 0.03																							
C61662 Dup	< 0.03																							
C61672 Orig	< 0.03																							
C61672 Dup	< 0.03																							
C61681 Orig		< 0.2	1.1	5	495	< 1	18	< 2	31	1.86	< 2	< 10	38	< 0.5	< 2	0.97	6	32	20.6	< 10	3	0.07	14	1.02
C61681 Dup		0.2	0.9	5	510	< 1	23	< 2	31	1.89	2	< 10	37	< 0.5	< 2	0.98	6	32	21.1	< 10	4	0.07	14	1.04
C61682 Orig	< 0.03	< 0.2	0.6	45	346	< 1	65	5	68	2.85	17	< 10	162	0.6	< 2	0.59	22	70	7.88	< 10	3	0.53	30	1.20
C61682 Split	< 0.03	< 0.2	0.7	43	338	2	67	3	67	2.60	21	< 10	148	0.6	< 2	0.58	21	66	7.83	< 10	< 1	0.49	30	1.17
C61682 Orig	< 0.03																							
C61682 Dup	< 0.03																							
C61695 Orig		< 0.2	0.5	49	637	< 1	58	7	69	2.31	13	< 10	161	< 0.5	< 2	2.17	23	79	4.73	< 10	< 1	0.27	19	1.56
C61695 Dup		< 0.2	< 0.5	48	626	< 1	56	7	67	2.25	13	< 10	160	< 0.5	< 2	2.11	23	78	4.59	< 10	< 1	0.26	18	1.50
C61697 Orig	< 0.03																							
C61697 Dup	< 0.03																							
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08	2010-11-08
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.066	0.041	0.19	80	1	194		13	< 2	34	75	128	23	37
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.126	0.131	1.92	< 2	7	83		< 1	3	< 10	91	10	13	22
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.088	0.032	0.01	4	23	39		< 1	3	< 10	162	< 10	7	10
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
C61658 Orig	0.020	0.054	0.01	7	4	71	0.01	3	4	< 10	30	< 10	6	21
C61658 Dup	0.020	0.057	0.01	10	4	75	0.01	< 1	< 2	< 10	32	< 10	7	7
C61662 Orig														
C61662 Dup														
C61672 Orig														
C61672 Dup														
C61681 Orig	0.024	0.089	0.09	7	4	159	0.03	6	3	< 10	32	< 10	6	16
C61681 Dup	0.023	0.090	0.09	7	4	163	0.03	< 1	< 2	< 10	32	< 10	7	17
C61682 Orig	0.034	0.061	< 0.01	3	5	81	0.05	9	< 2	< 10	45	< 10	9	11
C61682 Split	0.030	0.061	< 0.01	4	5	79	0.05	2	< 2	< 10	42	< 10	8	11
C61682 Orig														
C61682 Dup														
C61695 Orig	0.055	0.055	0.09	3	6	92	0.02	< 1	< 2	< 10	64	< 10	7	4
C61695 Dup	0.056	0.053	0.08	3	6	90	0.02	< 1	2	< 10	62	< 10	7	4
C61697 Orig														
C61697 Dup														
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.015	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1

Quality Analysis ...



Innovative Technologies

Date Submitted: 29-Oct-10
Invoice No.: A10-7737
Invoice Date: 05-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 15 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A10-7737

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A10-7737

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 1 2010 2:12PM	Nov 3 2010 3:26PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetric	Aqua regia digest / ICP-O																						
C61730	< 0.03	0.2	1.4	28	750	< 1	42	< 2	39	2.92	5	< 10	172	0.6	3	2.00	13	83	21.4	10	1	0.14	14	1.34
C61731	< 0.03	0.2	1.1	5	714	< 1	50	3	39	1.84	89	< 10	184	0.6	3	0.54	13	33	22.9	< 10	< 1	0.55	21	0.76
C61732	< 0.03	< 0.2	1.2	8	636	< 1	46	< 2	42	3.34	31	< 10	122	< 0.5	2	0.96	12	74	18.8	10	< 1	0.26	19	1.11
C61733	< 0.03	0.2	1.5	33	514	< 1	53	< 2	46	4.20	14	< 10	126	0.6	< 2	2.60	15	95	15.3	10	< 1	0.16	16	1.41
C61734	< 0.03	< 0.2	1.3	11	472	< 1	61	4	40	1.41	248	< 10	159	0.5	2	0.56	17	35	19.5	< 10	< 1	0.56	21	1.21
C61735	0.10	0.2	1.3	17	579	< 1	45	5	37	1.60	1060	< 10	181	0.5	3	1.01	12	41	19.7	< 10	< 1	0.49	17	0.86
C61736	< 0.03	0.2	1.5	25	589	< 1	25	3	27	0.83	22	< 10	131	< 0.5	3	1.06	4	28	27.1	< 10	< 1	0.16	11	0.57
C61737	0.03	0.2	1.4	11	1040	< 1	49	< 2	38	2.86	38	< 10	81	0.8	4	0.21	12	68	20.9	10	< 1	0.24	19	0.82
C61738	< 0.03	< 0.2	1.2	< 1	569	< 1	40	< 2	27	1.14	75	< 10	98	< 0.5	2	0.49	11	29	15.8	< 10	< 1	0.40	17	0.77
C61739	< 0.03	< 0.2	1.2	< 1	656	< 1	48	< 2	32	1.03	406	< 10	141	< 0.5	3	1.10	12	24	21.5	< 10	< 1	0.42	17	0.93
C61740	0.45	0.3	< 0.5	6	889	< 1	41	< 2	35	1.39	7790	< 10	123	< 0.5	3	0.47	13	27	26.3	< 10	< 1	0.24	11	0.92
C61741	1.20	0.2	1.3	13	575	< 1	27	3	26	1.68	48	< 10	170	0.5	3	0.40	10	40	22.4	< 10	< 1	0.29	11	0.75
C61742	0.03	0.4	< 0.5	9	646	< 1	33	2	32	1.23	7300	< 10	205	0.5	4	0.53	11	30	24.7	< 10	< 1	0.46	13	0.84
C61743	< 0.03	0.2	1.4	2	667	< 1	35	< 2	38	1.20	91	11	259	0.6	3	0.25	11	29	25.6	< 10	< 1	0.52	15	0.67
C61744	< 0.03	0.2	1.4	7	643	< 1	28	2	38	1.19	148	< 10	302	0.6	3	0.16	12	30	25.4	< 10	< 1	0.46	16	0.47
C61745	< 0.03	< 0.2	< 0.5	24	440	2	33	3	44	1.39	2	< 10	164	< 0.5	< 2	1.03	12	53	2.35	< 10	< 1	0.11	< 10	0.62
C61746	4.42	0.7	< 0.5	31	325	7	28	8	56	0.47	380	< 10	99	< 0.5	< 2	8.99	4	24	1.79	< 10	5	0.14	< 10	4.42

Activation Laboratories Ltd. Report: A10-7737

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 3 2010 3:26PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61730	0.030	0.087	0.08	12	8	106	< 0.01	3	10	< 10	70	< 10	6	40
C61731	0.029	0.062	0.01	9	6	45	0.01	5	< 2	< 10	31	< 10	8	44
C61732	0.020	0.087	0.02	9	7	58	0.01	3	< 2	< 10	55	< 10	7	34
C61733	0.020	0.076	0.20	5	9	118	0.01	< 1	2	< 10	70	< 10	6	34
C61734	0.028	0.081	0.02	10	6	55	< 0.01	< 1	< 2	< 10	24	< 10	8	21
C61735	0.030	0.077	0.08	12	5	96	< 0.01	4	4	< 10	26	< 10	7	36
C61736	0.025	0.100	0.27	10	4	107	0.01	< 1	3	< 10	27	< 10	6	28
C61737	0.019	0.090	0.18	10	7	24	< 0.01	< 1	< 2	< 10	51	< 10	7	36
C61738	0.026	0.068	< 0.01	6	5	43	0.01	< 1	< 2	< 10	20	< 10	6	39
C61739	0.028	0.055	0.02	10	5	84	< 0.01	< 1	< 2	< 10	22	< 10	7	47
C61740	0.025	0.074	0.43	17	4	43	< 0.01	< 1	< 2	< 10	19	< 10	6	44
C61741	0.025	0.086	0.05	9	5	41	0.01	< 1	< 2	< 10	28	< 10	6	38
C61742	0.027	0.092	0.36	14	5	58	< 0.01	< 1	< 2	< 10	27	< 10	7	31
C61743	0.027	0.067	< 0.01	12	5	28	< 0.01	< 1	< 2	< 10	29	< 10	6	26
C61744	0.025	0.084	0.01	11	5	21	< 0.01	4	< 2	< 10	28	< 10	6	23
C61745	0.108	0.051	0.05	< 2	6	54	0.15	< 1	< 2	< 10	64	37	10	23
C61746	0.016	0.044	1.33	65	3	39	< 0.01	< 1	< 2	< 10	46	38	8	3

Activation Laboratories Ltd. Report: A10-7737

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-01	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03	2010-11-03
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		27.9	2.8	1050	775	14	31	599	647	0.56	331	15	800	0.8	1350	0.83	6	6	22.0	< 10	2	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.6	0.7	6220	141	328	42	40	70	2.55	92	< 10	57	1.4	28	0.92	15	56	3.11	10	< 1	1.41	52	1.60
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.3	< 0.5	63	1080	< 1	22	93	128	6.61	194	< 10	1290	0.9	< 2	0.19	13	84	5.49	20	< 1	0.94	12	0.40
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2480				2320											5.21					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	6.75																							
CDN-GS-7A Cert	7.20																							
C61738 Orig		< 0.2	1.5	< 1	579	< 1	37	3	27	1.14	76	< 10	99	< 0.5	3	0.50	10	30	16.1	< 10	< 1	0.40	17	0.79
C61738 Dup		< 0.2	0.8	< 1	559	< 1	43	< 2	28	1.13	73	< 10	98	< 0.5	2	0.48	13	29	15.6	< 10	< 1	0.40	17	0.76
C61739 Orig	< 0.03																							
C61739 Dup	< 0.03																							
C61744 Orig	< 0.03	0.2	1.4	7	643	< 1	28	2	38	1.19	148	< 10	302	0.6	3	0.16	12	30	25.4	< 10	< 1	0.46	16	0.47
C61744 Split	< 0.03	0.3	1.3	6	624	< 1	31	3	37	1.17	137	< 10	300	0.6	3	0.16	12	30	25.0	< 10	< 1	0.46	16	0.46
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-11-03 15:26:16													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.070	0.041	0.20	80	1	200		8	< 2	34	77	141	24	40
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.120	0.126	1.79	4	7	77		3	4	< 10	86	13	12	23
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.092	0.033	0.01	< 2	25	41		< 1	3	< 10	172	< 10	7	18
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
C61738 Orig	0.026	0.069	< 0.01	6	5	45	0.01	< 1	< 2	< 10	21	< 10	6	37
C61738 Dup	0.025	0.067	< 0.01	6	5	42	0.01	< 1	< 2	< 10	20	< 10	6	40
C61739 Orig														
C61739 Dup														
C61744 Orig	0.025	0.084	0.01	11	5	21	< 0.01	4	< 2	< 10	28	< 10	6	23
C61744 Split	0.025	0.083	0.01	12	5	20	< 0.01	< 1	< 2	< 10	27	< 10	6	26
Method Blank Method Blank	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1

Quality Analysis ...



Innovative Technologies

Date Submitted: 29-Oct-10
Invoice No.: A10-7749
Invoice Date: 25-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

30 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A10-7749

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A10-7749

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 17 2010 12:39PM	Nov 24 2010 2:32PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetric	Aqua regia digest / ICP-O																						
C61698	0.29	0.7	< 0.5	48	386	< 1	34	14	34	2.00	1180	< 10	< 10	< 0.5	< 2	0.65	17	45	21.5	< 10	< 1	0.18	< 10	0.86
C61699	< 0.03	0.7	< 0.5	61	490	< 1	22	16	28	1.72	1320	< 10	< 10	< 0.5	< 2	1.11	13	32	20.6	< 10	2	0.13	< 10	0.79
C61700	< 0.03	0.3	1.0	2	329	3	3	7	11	0.57	12	< 10	173	< 0.5	< 2	1.51	9	22	31.1	< 10	< 1	0.05	< 10	0.40
C61701	7.51	0.6	2.3	24	355	2	21	12	22	1.00	933	< 10	< 10	< 0.5	< 2	0.93	11	35	26.0	< 10	< 1	0.12	< 10	0.90
C61702	< 0.03	< 0.2	< 0.5	30	403	< 1	72	3	75	2.93	17	< 10	119	< 0.5	3	0.31	18	76	7.34	< 10	< 1	0.36	30	1.24
C61703	< 0.03	< 0.2	< 0.5	31	711	< 1	76	< 2	64	2.12	15	< 10	126	< 0.5	< 2	1.22	21	57	4.80	< 10	< 1	0.40	24	1.06
C61704	< 0.03	< 0.2	< 0.5	34	386	< 1	85	< 2	74	2.38	8	< 10	85	< 0.5	< 2	0.18	31	59	6.29	< 10	< 1	0.37	21	1.10
C61705	0.23	< 0.2	< 0.5	49	675	< 1	48	2	54	2.87	12	< 10	122	< 0.5	< 2	1.23	23	62	17.3	< 10	< 1	0.26	15	1.37
C61706	0.10	< 0.2	1.1	2	215	< 1	7	6	9	0.43	8	< 10	373	< 0.5	< 2	1.06	9	16	33.5	< 10	< 1	0.05	< 10	0.28
C61707	1.76	0.3	1.1	< 1	169	< 1	6	7	2	0.10	65	< 10	87	< 0.5	2	0.91	5	14	33.1	< 10	< 1	0.01	< 10	0.16
C61708	1.19	< 0.2	0.9	< 1	70	< 1	7	5	3	0.04	70	< 10	45	< 0.5	< 2	0.28	4	8	38.0	< 10	< 1	0.01	< 10	0.03
C61709	< 0.03	< 0.2	0.8	2	280	< 1	8	8	6	0.31	11	< 10	1060	< 0.5	< 2	1.03	11	19	35.1	< 10	< 1	0.03	< 10	0.31
C61710	0.93	0.2	< 0.5	63	637	< 1	95	4	85	2.97	8	< 10	261	< 0.5	< 2	1.21	32	93	7.96	< 10	< 1	0.36	22	1.85
C61713	< 0.03	< 0.2	0.8	32	549	< 1	49	< 2	44	3.60	12	< 10	31	< 0.5	< 2	2.01	16	103	14.4	10	1	0.04	17	1.30
C61714	< 0.03	< 0.2	< 0.5	46	523	< 1	64	6	64	3.03	29	< 10	110	< 0.5	< 2	1.34	22	67	8.48	< 10	< 1	0.31	26	1.19
C61715	< 0.03	< 0.2	< 0.5	48	591	< 1	79	< 2	63	2.24	43	< 10	129	< 0.5	2	1.58	24	66	5.00	< 10	< 1	0.41	26	1.28
C61716	0.16	< 0.2	< 0.5	53	846	< 1	55	< 2	71	2.50	11	< 10	120	< 0.5	< 2	1.54	25	58	13.6	< 10	< 1	0.32	16	1.49
C61717	1.22	0.3	1.2	4	225	< 1	3	7	6	0.26	44	< 10	31	< 0.5	< 2	0.78	9	14	34.1	< 10	< 1	0.04	< 10	0.24
C61718	0.30	< 0.2	< 0.5	68	720	< 1	83	3	75	2.66	5	< 10	234	< 0.5	3	1.50	30	77	6.97	< 10	< 1	0.37	21	1.77
C61719	< 0.03	< 0.2	< 0.5	64	588	< 1	84	6	89	2.59	< 2	< 10	227	< 0.5	< 2	0.93	31	83	5.71	< 10	< 1	0.36	22	1.58
C61720	< 0.03	< 0.2	< 0.5	55	614	< 1	53	3	70	2.41	< 2	< 10	279	< 0.5	< 2	1.50	23	73	6.39	< 10	< 1	0.37	20	1.57
C61721	< 0.03	< 0.2	0.7	37	714	< 1	38	3	44	2.13	< 2	< 10	143	< 0.5	< 2	2.07	15	64	16.7	< 10	2	0.16	13	1.34
C61722	< 0.03	< 0.2	0.8	44	698	< 1	49	3	52	2.50	3	< 10	156	< 0.5	< 2	1.70	19	90	15.5	< 10	< 1	0.15	15	1.55
C61723	< 0.03	< 0.2	< 0.5	50	559	< 1	59	5	67	2.44	< 2	< 10	308	0.5	< 2	1.20	23	88	7.05	< 10	< 1	0.29	21	1.32
C61724	1.02	< 0.2	1.1	29	591	< 1	29	6	37	1.70	13	< 10	84	0.6	< 2	1.18	15	54	19.8	< 10	< 1	0.25	14	0.88
C61725	< 0.03	0.5	1.1	11	635	< 1	21	6	21	0.96	4	< 10	122	0.5	< 2	1.43	9	34	25.3	< 10	< 1	0.09	< 10	0.68
C61726	< 0.03	0.7	1.0	3	323	< 1	15	6	10	0.49	< 2	< 10	59	< 0.5	< 2	1.12	11	24	30.4	< 10	< 1	0.04	< 10	0.37
C61727	< 0.03	< 0.2	1.1	9	675	< 1	12	4	16	0.83	2	< 10	85	< 0.5	< 2	1.95	8	37	26.8	< 10	< 1	0.03	< 10	0.69
C61728	< 0.03	< 0.2	< 0.5	44	736	< 1	18	5	22	1.36	< 2	< 10	91	0.6	3	1.48	12	49	27.4	< 10	< 1	0.06	< 10	0.85
C61729	< 0.03	0.4	0.6	11	547	< 1	29	5	21	1.33	7	< 10	70	< 0.5	< 2	1.50	12	48	26.9	< 10	< 1	0.05	< 10	0.83

Activation Laboratories Ltd. Report: A10-7749

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 24 2010 2:32PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61698	0.016	0.110	10.0	9	5	34	< 0.01	< 1	< 2	< 10	43	< 10	3	68
C61699	0.013	0.064	11.0	8	3	30	< 0.01	< 1	2	< 10	33	< 10	3	45
C61700	0.025	0.067	0.20	10	3	79	0.01	< 1	3	< 10	28	< 10	4	28
C61701	0.027	0.083	9.65	13	4	57	< 0.01	< 1	< 2	< 10	42	< 10	4	57
C61702	0.027	0.061	0.08	5	4	23	< 0.01	< 1	< 2	< 10	45	< 10	8	9
C61703	0.023	0.046	0.05	4	4	78	< 0.01	2	< 2	< 10	32	< 10	7	5
C61704	0.019	0.035	0.71	5	4	12	< 0.01	< 1	< 2	< 10	38	< 10	5	31
C61705	0.019	0.055	0.55	6	6	64	< 0.01	< 1	< 2	< 10	58	< 10	5	34
C61706	0.026	0.074	0.07	13	2	88	< 0.01	< 1	< 2	< 10	24	< 10	3	29
C61707	0.029	0.074	0.25	15	2	67	< 0.01	< 1	< 2	< 10	25	< 10	2	29
C61708	0.019	0.053	0.34	16	< 1	20	< 0.01	< 1	5	< 10	14	< 10	1	27
C61709	0.042	0.083	0.10	13	2	101	< 0.01	2	3	< 10	26	< 10	3	33
C61710	0.035	0.035	0.09	6	7	75	< 0.01	< 1	< 2	< 10	61	< 10	6	20
C61713	0.030	0.071	0.16	6	11	121	0.01	< 1	< 2	< 10	87	< 10	6	13
C61714	0.024	0.060	0.12	4	5	53	< 0.01	< 1	< 2	< 10	46	< 10	7	7
C61715	0.024	0.051	0.02	5	4	128	< 0.01	< 1	< 2	< 10	31	< 10	7	4
C61716	0.023	0.051	0.44	7	6	131	< 0.01	< 1	< 2	< 10	56	< 10	5	18
C61717	0.021	0.075	1.52	10	2	86	< 0.01	< 1	2	< 10	25	< 10	3	30
C61718	0.027	0.034	0.08	4	5	106	< 0.01	< 1	< 2	< 10	50	< 10	6	17
C61719	0.038	0.050	0.10	4	5	49	< 0.01	7	< 2	< 10	49	< 10	6	8
C61720	0.051	0.044	0.17	5	5	83	< 0.01	< 1	< 2	< 10	52	< 10	6	36
C61721	0.034	0.063	0.11	5	5	112	< 0.01	< 1	< 2	< 10	59	< 10	5	27
C61722	0.041	0.066	0.10	7	7	93	< 0.01	< 1	< 2	< 10	73	< 10	5	17
C61723	0.057	0.054	0.18	2	6	62	< 0.01	< 1	< 2	< 10	55	< 10	6	14
C61724	0.042	0.076	0.87	7	4	68	< 0.01	< 1	< 2	< 10	46	< 10	6	24
C61725	0.030	0.071	0.19	11	2	81	< 0.01	< 1	< 2	< 10	38	< 10	4	23
C61726	0.030	0.080	0.12	13	2	73	< 0.01	< 1	< 2	< 10	32	< 10	3	25
C61727	0.030	0.069	0.11	8	4	107	< 0.01	< 1	< 2	< 10	42	< 10	4	30
C61728	0.027	0.074	0.16	9	4	72	< 0.01	< 1	2	< 10	55	< 10	5	28
C61729	0.028	0.080	0.11	12	4	71	< 0.01	< 1	3	< 10	50	< 10	4	21

Activation Laboratories Ltd. Report: A10-7749

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-17	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		27.1	3.9	1050	794	13	33	597	671	0.58	318	15	413	0.8	1330	0.84	10	7	21.7	< 10	2	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.4	0.7	6320	147	329	39	42	71	2.65	94	< 10	27	1.3	9	0.93	14	58	3.12	< 10	< 1	1.39	51	1.60
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		< 0.2	0.6	66	1030	1	21	92	125	6.75	191	< 10	1210	0.9	< 2	0.20	14	83	5.45	20	< 1	0.93	11	0.41
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2610				2410											5.46					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	6.96																							
CDN-GS-7A Cert	7.20																							
CDN-GS-20A Meas	21.0																							
CDN-GS-20A Cert	21.12																							
CDN-GS-5E Meas	4.72																							
CDN-GS-5E Cert	4.83																							
C61706 Orig		< 0.2	0.9	3	217	< 1	10	7	9	0.43	12	< 10	377	< 0.5	< 2	1.08	9	16	33.7	< 10	< 1	0.05	< 10	0.28
C61706 Dup		0.9	1.3	2	212	< 1	5	4	8	0.42	4	< 10	369	< 0.5	< 2	1.05	9	16	33.2	< 10	< 1	0.05	< 10	0.28
C61707 Orig	1.82																							
C61707 Dup	1.69																							
C61719 Orig	< 0.03																							
C61719 Dup	< 0.03																							
C61722 Orig		< 0.2	0.9	43	696	< 1	49	2	52	2.48	3	< 10	154	< 0.5	< 2	1.69	18	89	15.4	< 10	< 1	0.15	15	1.53
C61722 Dup		< 0.2	0.6	44	700	< 1	49	3	52	2.52	4	< 10	157	< 0.5	< 2	1.71	20	91	15.5	< 10	< 1	0.15	15	1.56
C61729 Orig	< 0.03	0.4	0.6	11	547	< 1	29	5	21	1.33	7	< 10	70	< 0.5	< 2	1.50	12	48	26.9	< 10	< 1	0.05	< 10	0.83
C61729 Split	< 0.03	< 0.2	1.5	10	570	< 1	19	3	22	1.39	14	< 10	70	< 0.5	2	1.55	13	49	28.1	< 10	< 1	0.05	< 10	0.87
C61729 Orig	< 0.03																							
C61729 Dup	< 0.03																							
Method Blank Method Blank		0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-11-24 14:32:01													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.068	0.041	0.18	75	1	197		8	4	35	77	136	23	38
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.126	0.126	1.78	4	7	77		1	< 2	< 10	86	12	12	22
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.095	0.032	0.01	4	23	39		< 1	< 2	< 10	172	< 10	7	18
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
C61706 Orig	0.026	0.074	0.07	14	2	89	< 0.01	< 1	< 2	< 10	24	14	3	30
C61706 Dup	0.026	0.073	0.07	11	2	87	< 0.01	< 1	< 2	< 10	23	< 10	3	27
C61707 Orig														
C61707 Dup														
C61719 Orig														
C61719 Dup														
C61722 Orig	0.041	0.065	0.10	8	7	93	< 0.01	< 1	< 2	< 10	72	< 10	5	18
C61722 Dup	0.041	0.066	0.10	7	7	92	< 0.01	< 1	< 2	< 10	73	< 10	5	17
C61729 Orig	0.028	0.080	0.11	12	4	71	< 0.01	< 1	3	< 10	50	< 10	4	21
C61729 Split	0.027	0.082	0.12	8	4	72	< 0.01	< 1	< 2	< 10	53	< 10	5	23
C61729 Orig														
C61729 Dup														
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1

Quality Analysis ...



Innovative Technologies

Date Submitted: 01-Nov-10
Invoice No.: A10-7956
Invoice Date: 25-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 38 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT	A10-7956	Code 1A3-Tbay Au - Fire Assay Gravimetric
		Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A10-7956

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 17 2010 12:49PM	Nov 24 2010 2:32PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetric	Aqua regia digest / ICP-O																						
C61747	< 0.03	< 0.2	0.7	26	524	< 1	53	5	35	0.94	715	< 10	101	< 0.5	< 2	0.73	17	27	19.8	< 10	1	0.31	19	1.08
C61748	< 0.03	< 0.2	0.9	15	437	< 1	29	7	33	1.00	37	< 10	79	< 0.5	< 2	0.47	15	31	22.9	< 10	< 1	0.15	13	1.03
C61749	< 0.03	< 0.2	1.2	2	463	< 1	32	6	32	0.57	77	< 10	117	< 0.5	< 2	0.99	17	17	20.9	< 10	< 1	0.24	17	0.83
C61750	< 0.03	< 0.2	0.9	15	498	< 1	22	4	29	0.68	32	< 10	138	< 0.5	< 2	0.79	13	22	23.1	< 10	< 1	0.15	13	0.90
C61751	< 0.03	< 0.2	< 0.5	31	635	< 1	63	< 2	56	3.57	5	< 10	60	< 0.5	< 2	1.04	23	111	13.1	10	< 1	0.08	17	1.56
C61752	< 0.03	< 0.2	< 0.5	28	329	< 1	47	6	36	1.18	> 10000	< 10	87	< 0.5	< 2	0.31	16	33	20.0	< 10	< 1	0.23	16	0.79
C61753	0.03	< 0.2	< 0.5	8	408	< 1	14	5	34	0.33	2710	< 10	81	< 0.5	< 2	0.33	9	13	22.7	< 10	2	0.15	< 10	0.48
C61754	< 0.03	< 0.2	1.5	22	475	< 1	21	4	29	0.41	761	< 10	58	< 0.5	< 2	0.24	10	17	28.9	< 10	< 1	0.10	< 10	0.34
C61755	< 0.03	< 0.2	1.1	3	409	< 1	30	7	31	0.50	789	< 10	105	< 0.5	< 2	1.03	13	15	24.9	< 10	< 1	0.23	13	0.56
C61756	< 0.03	< 0.2	0.7	3	402	< 1	12	2	24	0.40	50	< 10	82	< 0.5	< 2	0.97	6	12	15.3	< 10	< 1	0.17	< 10	0.16
C61757	< 0.03	< 0.2	< 0.5	4	147	< 1	3	< 2	14	0.28	6	< 10	45	< 0.5	< 2	0.77	2	15	4.49	< 10	< 1	0.08	< 10	0.07
C61758	< 0.03	< 0.2	< 0.5	20	385	2	28	2	38	1.24	3	< 10	142	< 0.5	< 2	0.92	10	47	2.03	< 10	< 1	0.10	< 10	0.54
C61759	4.26	0.5	0.8	33	341	8	31	8	58	0.53	412	< 10	52	< 0.5	< 2	9.27	5	26	1.94	< 10	5	0.16	< 10	4.66
C61225	0.52	< 0.2	< 0.5	25	666	< 1	20	6	30	1.87	13	< 10	62	< 0.5	< 2	1.28	14	48	22.9	< 10	< 1	0.12	< 10	0.76
C61226	< 0.03	< 0.2	1.3	13	661	< 1	25	4	22	1.25	4	< 10	69	< 0.5	< 2	1.83	11	50	25.9	< 10	< 1	0.09	< 10	0.74
C61227	< 0.03	< 0.2	0.6	25	687	< 1	29	4	27	2.11	6	< 10	81	< 0.5	< 2	1.70	13	59	24.4	< 10	2	0.11	< 10	0.94
C61228	< 0.03	< 0.2	< 0.5	25	558	< 1	33	3	30	2.54	5	< 10	87	< 0.5	< 2	2.24	13	61	18.6	< 10	3	0.12	13	1.06
C61229	< 0.03	< 0.2	1.0	19	506	< 1	32	5	33	3.02	2	< 10	47	0.6	< 2	1.57	12	67	19.2	< 10	< 1	0.06	14	1.26
C61230	< 0.03	< 0.2	0.9	28	716	< 1	42	4	43	3.72	6	< 10	35	0.6	< 2	1.81	17	88	16.1	10	2	0.03	17	1.36
C61231	< 0.03	< 0.2	0.7	28	649	< 1	54	4	52	3.23	6	< 10	95	0.5	< 2	0.99	18	68	14.5	< 10	1	0.23	22	1.25
C61232	< 0.03	< 0.2	1.2	29	701	< 1	44	< 2	43	2.67	7	< 10	87	< 0.5	< 2	1.63	16	60	16.3	< 10	< 1	0.21	18	1.00
C61233	< 0.03	< 0.2	< 0.5	32	627	< 1	47	3	51	3.66	11	< 10	72	< 0.5	< 2	1.57	16	71	15.1	< 10	1	0.16	20	1.28
C61234	< 0.03	< 0.2	1.5	21	588	< 1	35	63	68	0.48	105	< 10	63	< 0.5	< 2	0.27	12	17	20.6	< 10	3	0.18	14	0.82
C61235	< 0.03	< 0.2	< 0.5	24	424	< 1	41	6	39	1.04	2990	< 10	87	< 0.5	< 2	0.32	19	31	18.9	< 10	< 1	0.22	16	0.69
C61236	< 0.03	< 0.2	< 0.5	9	518	< 1	19	3	26	0.76	21	< 10	51	< 0.5	3	0.64	9	34	23.9	< 10	< 1	0.06	< 10	0.81
C61237	< 0.03	< 0.2	1.9	10	456	< 1	9	6	27	0.77	34	< 10	102	< 0.5	< 2	0.51	12	27	23.3	< 10	< 1	0.15	11	0.79
C61238	< 0.03	< 0.2	0.9	10	432	< 1	25	7	27	0.46	513	< 10	168	< 0.5	< 2	0.66	12	18	22.2	< 10	< 1	0.20	11	0.51
C61239	< 0.03	< 0.2	1.7	8	414	< 1	18	6	23	0.78	263	< 10	198	< 0.5	3	0.22	13	32	25.1	< 10	< 1	0.13	11	0.43
C61240	< 0.03	< 0.2	1.9	14	336	< 1	34	4	36	3.15	5	< 10	34	0.6	< 2	0.37	12	83	23.4	10	1	0.01	14	0.89
C61241	< 0.03	< 0.2	0.9	11	339	< 1	21	5	25	2.59	6	< 10	17	0.7	< 2	0.69	10	51	26.5	10	< 1	< 0.01	11	0.86
C61242	< 0.03	< 0.2	1.2	15	283	< 1	36	4	31	3.34	2	< 10	17	0.9	< 2	0.80	12	72	24.3	10	< 1	< 0.01	14	1.24
C61243	< 0.03	< 0.2	< 0.5	30	342	< 1	54	2	46	3.28	5	< 10	45	0.8	< 2	1.32	17	110	16.1	10	< 1	0.02	19	1.37
C61244	< 0.03	< 0.2	1.5	23	362	< 1	36	4	37	2.81	6	< 10	42	0.7	< 2	1.42	15	84	21.0	10	1	0.02	16	1.20
C61245	< 0.03	< 0.2	< 0.5	26	431	< 1	71	4	62	3.29	8	< 10	145	0.7	< 2	1.18	21	112	11.6	10	< 1	0.16	24	1.41
C61246	< 0.03	< 0.2	0.6	22	527	< 1	35	2	40	2.80	8	< 10	88	0.6	< 2	0.95	13	65	18.0	< 10	< 1	0.10	16	1.15
C61247	< 0.03	< 0.2	0.7	31	625	< 1	42	4	43	3.30	< 2	< 10	68	0.7	< 2	1.71	14	79	13.3	10	1	0.09	18	1.25
C61248	< 0.03	< 0.2	< 0.5	38	483	< 1	63	3	61	3.51	10	< 10	150	0.7	< 2	0.46	21	95	11.4	10	< 1	0.32	25	1.21
C61249	< 0.03	< 0.2	1.2	30	661	< 1	51	3	52	3.21	16	< 10	109	< 0.5	< 2	1.85	19	69	12.4	< 10	< 1	0.24	21	1.22
C61250	< 0.03	< 0.2	1.2	13	585	< 1	23	4	28	2.14	5	< 10	56	< 0.5	< 2	1.47	12	47	24.9	10	1	0.09	10	0.71
C61251	< 0.03	< 0.2	0.8	24	659	< 1	27	< 2	28	2.34	4	< 10	49	< 0.5	< 2	2.27	12	56	22.5	< 10	1	0.07	< 10	0.93

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Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 24 2010 2:32PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													
C61747	0.021	0.070	0.15	8	5	64	< 0.01	4	< 2	< 10	21	< 10	7	17
C61748	0.023	0.114	0.10	9	4	40	< 0.01	1	< 2	< 10	23	< 10	7	16
C61749	0.023	0.100	0.01	9	4	96	< 0.01	< 1	3	< 10	17	< 10	7	16
C61750	0.025	0.072	0.07	7	4	81	< 0.01	< 1	2	< 10	16	< 10	6	24
C61751	0.025	0.060	0.10	6	10	53	< 0.01	< 1	< 2	< 10	94	< 10	5	16
C61752	0.017	0.104	0.63	17	5	34	< 0.01	4	3	< 10	24	< 10	6	22
C61753	0.018	0.080	0.13	9	3	31	< 0.01	5	< 2	< 10	13	< 10	5	25
C61754	0.018	0.084	0.21	8	4	25	< 0.01	2	< 2	< 10	17	< 10	5	26
C61755	0.018	0.098	0.11	9	4	92	< 0.01	3	< 2	< 10	15	< 10	6	23
C61756	0.030	0.141	0.01	8	2	131	< 0.01	2	< 2	< 10	7	563	9	15
C61757	0.021	0.034	< 0.01	2	< 1	75	< 0.01	< 1	< 2	< 10	4	34	4	6
C61758	0.098	0.044	0.04	< 2	5	45	0.13	< 1	< 2	< 10	57	34	8	10
C61759	0.018	0.047	1.18	55	3	41	< 0.01	1	< 2	< 10	51	42	8	4
C61225	0.013	0.079	0.45	8	3	72	< 0.01	< 1	2	< 10	44	< 10	5	30
C61226	0.022	0.073	0.13	9	3	132	< 0.01	13	< 2	< 10	50	< 10	5	22
C61227	0.014	0.078	0.07	9	4	79	< 0.01	3	3	< 10	49	< 10	6	18
C61228	0.018	0.076	0.13	8	5	240	0.01	< 1	< 2	< 10	53	< 10	6	16
C61229	0.017	0.072	0.06	7	7	212	0.01	< 1	< 2	< 10	60	< 10	5	16
C61230	0.023	0.078	0.11	7	9	201	0.02	< 1	< 2	< 10	73	< 10	6	13
C61231	0.017	0.085	0.16	9	6	90	< 0.01	< 1	3	< 10	54	< 10	8	11
C61232	0.020	0.089	0.12	4	6	129	< 0.01	< 1	< 2	< 10	48	< 10	7	11
C61233	0.018	0.095	0.14	7	7	95	0.01	6	3	< 10	61	< 10	7	14
C61234	0.019	0.078	0.08	8	5	27	< 0.01	< 1	< 2	< 10	14	< 10	6	17
C61235	0.023	0.080	0.21	10	4	31	< 0.01	8	< 2	< 10	23	< 10	6	15
C61236	0.027	0.083	0.07	10	5	58	< 0.01	7	< 2	< 10	25	< 10	5	24
C61237	0.026	0.087	0.08	11	4	45	< 0.01	9	< 2	< 10	23	< 10	6	24
C61238	0.022	0.171	0.07	9	3	77	< 0.01	< 1	2	< 10	16	< 10	8	19
C61239	0.025	0.103	0.12	11	4	29	< 0.01	4	< 2	< 10	28	188	6	20
C61240	0.018	0.095	0.03	11	8	52	0.02	< 1	< 2	< 10	68	< 10	6	20
C61241	0.011	0.088	0.05	10	6	74	0.02	< 1	< 2	< 10	51	< 10	5	24
C61242	0.013	0.083	0.05	10	8	94	0.03	< 1	3	< 10	67	< 10	6	26
C61243	0.030	0.101	0.09	10	11	144	0.03	< 1	< 2	< 10	89	< 10	7	19
C61244	0.027	0.096	0.06	10	9	186	0.02	< 1	< 2	< 10	75	< 10	6	20
C61245	0.044	0.088	0.07	6	9	166	0.01	6	3	< 10	81	< 10	7	9
C61246	0.024	0.068	0.07	7	6	134	0.02	6	< 2	< 10	56	< 10	5	16
C61247	0.028	0.061	0.08	3	8	197	0.02	1	< 2	< 10	67	< 10	6	13
C61248	0.034	0.067	0.12	6	7	48	< 0.01	< 1	< 2	< 10	65	< 10	7	11
C61249	0.022	0.074	0.10	7	6	163	< 0.01	< 1	< 2	< 10	53	< 10	7	11
C61250	0.018	0.078	0.21	8	4	104	0.01	8	< 2	< 10	44	12	5	24
C61251	0.017	0.070	0.17	8	5	169	< 0.01	< 1	< 2	< 10	56	12	5	28

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-17	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24	2010-11-24
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		27.1	3.9	1050	794	13	33	597	671	0.58	318	15	413	0.8	1330	0.84	10	7	21.7	< 10	2	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.4	0.7	6320	147	329	39	42	71	2.65	94	< 10	27	1.3	9	0.93	14	58	3.12	< 10	< 1	1.39	51	1.60
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		< 0.2	0.6	66	1030	1	21	92	125	6.75	191	< 10	1210	0.9	< 2	0.20	14	83	5.45	20	< 1	0.93	11	0.41
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2610				2410											5.46					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-20A Meas	20.3																							
CDN-GS-20A Cert	21.12																							
CDN-GS-5E Meas	4.91																							
CDN-GS-5E Cert	4.83																							
CDN-GS-5E Meas	4.82																							
CDN-GS-5E Cert	4.83																							
C61751 Orig		< 0.2	< 0.5	32	641	< 1	65	< 2	57	3.60	3	< 10	60	< 0.5	< 2	1.05	24	112	13.2	10	< 1	0.08	17	1.58
C61751 Dup		< 0.2	0.6	30	629	< 1	62	< 2	55	3.54	6	< 10	60	< 0.5	< 2	1.03	23	110	13.1	10	1	0.08	16	1.55
C61756 Orig	< 0.03																							
C61756 Dup	< 0.03																							
C61230 Orig		< 0.2	1.0	28	707	< 1	42	4	42	3.70	7	< 10	35	0.6	< 2	1.79	16	87	15.9	10	2	0.03	17	1.34
C61230 Dup		< 0.2	0.9	29	725	< 1	43	5	44	3.75	4	< 10	36	0.6	< 2	1.84	17	89	16.3	10	2	0.03	17	1.37
C61231 Orig	< 0.03																							
C61231 Dup	< 0.03																							
C61241 Orig	< 0.03	< 0.2	0.9	11	339	< 1	21	5	25	2.59	6	< 10	17	0.7	< 2	0.69	10	51	26.5	10	< 1	< 0.01	11	0.86
C61241 Split	< 0.03	< 0.2	< 0.5	11	351	< 1	29	< 2	26	2.62	6	< 10	19	0.7	< 2	0.70	11	52	27.2	10	< 1	< 0.01	11	0.88
C61241 Orig	< 0.03																							
C61241 Dup	< 0.03																							
C61248 Orig		< 0.2	< 0.5	37	468	< 1	60	4	60	3.44	10	< 10	147	0.7	< 2	0.45	20	93	11.1	10	< 1	0.32	24	1.18
C61248 Dup		< 0.2	1.3	38	497	< 1	66	3	62	3.59	11	< 10	153	0.7	< 2	0.48	22	98	11.8	10	< 1	0.33	25	1.24
Method Blank Method Blank		0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control															
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr	
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm							
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1	
Package Code	1E3-Tbay														
Date Analyzed	2010-11-24 14:32:01														
Method Code	AR-ICP														
Method Name	Aqua regia digest / ICP-OES														

GXR-1 Meas	0.068	0.041	0.18	75	1	197		8	4	35	77	136	23	38
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.126	0.126	1.78	4	7	77		1	< 2	< 10	86	12	12	22
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.095	0.032	0.01	4	23	39		< 1	< 2	< 10	172	< 10	7	18
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
CDN-GS-5E Meas														
CDN-GS-5E Cert														
C61751 Orig	0.026	0.061	0.10	6	10	55	< 0.01	< 1	4	< 10	95	< 10	6	13
C61751 Dup	0.025	0.060	0.10	5	10	52	< 0.01	< 1	< 2	< 10	92	< 10	5	19
C61756 Orig														
C61756 Dup														
C61230 Orig	0.023	0.076	0.12	7	9	199	0.02	< 1	6	< 10	72	< 10	6	14
C61230 Dup	0.023	0.080	0.11	6	9	204	0.02	< 1	< 2	< 10	73	< 10	6	13
C61231 Orig														
C61231 Dup														
C61241 Orig	0.011	0.088	0.05	10	6	74	0.02	< 1	< 2	< 10	51	< 10	5	24
C61241 Split	0.013	0.090	0.06	7	6	75	0.02	< 1	< 2	< 10	53	< 10	5	27
C61241 Orig														
C61241 Dup														
C61248 Orig	0.034	0.065	0.12	6	7	46	< 0.01	< 1	< 2	< 10	63	< 10	7	13
C61248 Dup	0.033	0.069	0.12	6	7	51	< 0.01	< 1	2	< 10	67	< 10	7	10
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 03-Nov-10
Invoice No.: A10-8196
Invoice Date: 15-Dec-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 61 Rock samples were submitted for analysis.

The following analytical packages were requested:

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT A10-8196

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive, flowing style.

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
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Activation Laboratories Ltd. Report: A10-8196

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 19 2010 10:37AM	Dec 13 2010 11:13AM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61760	< 0.03	< 0.2	1.3	1	600	< 1	27	< 2	31	1.14	170	< 10	113	< 0.5	< 2	0.44	13	22	21.5	< 10	2	0.46	13	0.75
C61761	0.23	< 0.2	< 0.5	11	366	< 1	33	< 2	23	0.93	7310	< 10	143	< 0.5	< 2	0.68	9	18	23.6	< 10	2	0.35	< 10	0.81
C61762	< 0.03	< 0.2	1.1	16	322	< 1	17	< 2	22	0.74	294	< 10	207	< 0.5	< 2	0.43	10	19	24.8	< 10	2	0.26	< 10	0.81
C61763	< 0.03	< 0.2	< 0.5	24	360	< 1	17	2	21	0.79	1350	< 10	96	< 0.5	< 2	0.40	10	23	24.5	< 10	3	0.12	< 10	0.74
C61764	< 0.03	< 0.2	< 0.5	53	527	< 1	15	< 2	25	1.04	1390	< 10	130	< 0.5	< 2	0.19	11	21	28.7	< 10	2	0.19	< 10	0.38
C61765	< 0.03	< 0.2	1.0	131	469	< 1	20	< 2	21	1.29	58	< 10	257	< 0.5	< 2	0.25	12	31	27.7	< 10	4	0.16	< 10	0.51
C61766	< 0.03	< 0.2	1.1	7	472	< 1	16	< 2	21	0.89	117	< 10	109	< 0.5	< 2	0.21	10	16	16.0	< 10	1	0.26	< 10	0.32
C61767	0.17	0.4	< 0.5	308	492	< 1	32	3	25	1.58	> 10000	< 10	73	< 0.5	< 2	0.61	11	31	24.9	< 10	1	0.16	< 10	0.80
C61768	< 0.03	< 0.2	< 0.5	27	517	< 1	28	< 2	26	0.78	3840	< 10	140	< 0.5	< 2	0.51	14	15	27.4	< 10	2	0.23	< 10	0.76
C61769	< 0.03	< 0.2	1.3	9	519	< 1	19	2	22	1.44	219	< 10	290	< 0.5	< 2	0.32	13	24	25.5	< 10	3	0.34	< 10	0.86
C61770	< 0.03	< 0.2	< 0.5	19	579	< 1	9	< 2	20	0.88	4430	< 10	92	< 0.5	< 2	0.71	11	18	26.3	< 10	< 1	0.11	< 10	0.68
C61771	< 0.03	< 0.2	1.2	7	348	< 1	10	< 2	17	1.61	28	< 10	15	< 0.5	< 2	0.74	12	24	30.4	< 10	2	< 0.01	< 10	0.85
C61772	0.23	< 0.2	1.7	11	574	< 1	24	2	24	1.12	144	< 10	129	< 0.5	< 2	0.41	12	20	18.5	< 10	3	0.40	< 10	0.60
C61773	< 0.03	< 0.2	1.3	32	455	< 1	27	4	24	0.81	85	< 10	127	< 0.5	< 2	0.66	11	17	25.3	< 10	1	0.21	< 10	0.77
C61774	0.50	< 0.2	< 0.5	61	742	< 1	14	6	25	1.12	> 10000	< 10	28	< 0.5	< 2	0.28	13	15	30.3	< 10	2	0.22	< 10	0.34
C61775	0.72	< 0.2	< 0.5	45	709	< 1	16	3	26	1.16	2200	< 10	87	< 0.5	< 2	0.54	12	15	28.9	< 10	1	0.22	< 10	0.66
C61776	0.30	< 0.2	< 0.5	13	484	1	32	< 2	26	1.48	1190	< 10	148	< 0.5	< 2	2.05	12	24	21.5	< 10	2	0.41	12	1.00
C61777	0.20	< 0.2	< 0.5	13	387	2	10	< 2	12	0.97	2400	< 10	47	< 0.5	< 2	0.50	5	8	9.15	< 10	2	0.12	< 10	0.19
C61778	5.13	0.5	1.5	13	785	< 1	11	4	21	1.64	985	< 10	36	< 0.5	< 2	0.25	12	22	32.7	< 10	2	0.04	< 10	0.60
C61779	< 0.03	< 0.2	1.1	< 1	730	< 1	29	< 2	26	1.69	74	< 10	104	< 0.5	< 2	1.15	12	23	21.2	< 10	1	0.36	12	0.76
C61780	< 0.03	< 0.2	< 0.5	6	420	< 1	9	< 2	11	0.61	69	< 10	44	< 0.5	< 2	0.10	4	10	7.89	< 10	< 1	0.09	< 10	0.12
C61781	< 0.03	< 0.2	0.5	3	472	< 1	8	< 2	13	0.98	28	< 10	50	< 0.5	< 2	0.73	4	11	8.04	< 10	< 1	0.12	< 10	0.23
C61782	< 0.03	< 0.2	0.8	5	660	< 1	32	< 2	24	1.38	76	< 10	152	< 0.5	< 2	1.56	14	24	14.5	< 10	3	0.54	13	0.68
C61783	< 0.03	< 0.2	0.7	63	824	< 1	81	< 2	40	2.32	145	< 10	170	< 0.5	< 2	2.67	25	51	9.34	< 10	< 1	0.80	14	1.42
C61784	< 0.03	< 0.2	< 0.5	3	100	< 1	1	< 2	3	0.05	4	< 10	14	< 0.5	< 2	0.22	< 1	4	1.51	< 10	< 1	0.01	< 10	0.03
C61785	< 0.03	< 0.2	1.3	1	500	< 1	9	< 2	21	0.73	151	< 10	60	< 0.5	< 2	0.56	6	8	12.2	< 10	2	0.20	< 10	0.34
C61786	< 0.03	< 0.2	0.9	3	395	< 1	21	< 2	21	0.93	56	< 10	107	< 0.5	3	2.96	9	13	12.6	< 10	2	0.42	< 10	0.64
C61787	< 0.03	< 0.2	1.5	20	455	< 1	54	< 2	39	3.13	43	< 10	148	0.6	< 2	2.55	16	58	15.0	< 10	3	0.46	18	1.03
C61788	< 0.03	< 0.2	0.8	23	416	< 1	39	< 2	33	3.56	7	< 10	13	0.6	< 2	1.61	15	54	23.1	10	1	< 0.01	13	1.39
C61789	< 0.03	< 0.2	1.1	20	593	< 1	47	< 2	37	2.43	< 2	< 10	84	< 0.5	< 2	1.26	16	59	21.5	< 10	2	0.25	< 10	1.55
C61790	< 0.03	< 0.2	0.7	41	553	< 1	80	< 2	70	3.63	< 2	< 10	269	0.6	< 2	0.34	20	84	10.9	10	< 1	0.78	16	1.97
C61791	< 0.03	< 0.2	< 0.5	35	514	< 1	60	3	55	3.11	< 2	< 10	237	0.6	< 2	0.41	17	74	14.5	< 10	3	0.64	14	1.76
C61792	< 0.03	< 0.2	0.9	22	527	< 1	29	< 2	33	1.64	4	< 10	77	< 0.5	< 2	1.08	15	46	23.5	10	< 1	0.15	< 10	1.25
C61793	< 0.03	< 0.2	< 0.5	9	649	< 1	42	< 2	44	4.18	5	< 10	177	< 0.5	< 2	1.39	16	56	11.6	< 10	< 1	0.50	< 10	2.18
C61794	0.36	< 0.2	1.5	6	655	< 1	29	< 2	35	3.17	7	< 10	115	< 0.5	< 2	1.67	18	43	12.1	< 10	4	0.33	< 10	1.61
C61795	< 0.03	< 0.2	0.8	14	516	< 1	47	< 2	32	3.40	24	< 10	17	< 0.5	< 2	0.27	23	46	13.5	< 10	2	0.01	< 10	2.35
C61796	< 0.03	< 0.2	0.8	14	565	< 1	74	< 2	38	4.25	25	< 10	17	< 0.5	< 2	0.25	31	57	16.6	10	2	0.10	< 10	2.88
C61797	< 0.03	< 0.2	< 0.5	23	658	< 1	80	< 2	47	4.97	27	< 10	21	< 0.5	< 2	0.21	30	75	17.5	10	4	0.13	< 10	3.46
C61798	< 0.03	< 0.2	0.9	28	523	< 1	65	3	34	3.82	30	< 10	15	< 0.5	< 2	0.21	26	55	15.6	< 10	2	< 0.01	< 10	2.83
C61799	< 0.03	< 0.2	0.6	48	398	< 1	127	9	24	2.86	122	< 10	11	< 0.5	< 2	0.29	46	35	15.6	< 10	2	< 0.01	< 10	1.91
C61800	< 0.03	< 0.2	1.4	18	417	< 1	30	< 2	25	2.91	5	< 10	59	< 0.5	< 2	2.37	13	43	27.2	10	3	0.05	< 10	1.02
C61801	< 0.03	< 0.2	1.1	13	511	< 1	23	< 2	21	2.04	3	< 10	56	< 0.5	< 2	1.89	10	34	26.7	10	3	0.17	< 10	0.98
C61802	< 0.03	< 0.2	0.8	17	315	< 1	31	< 2	27	1.77	3	< 10	21	< 0.5	< 2	1.09	14	45	26.4	10	5	0.03	< 10	1.16
C61803	< 0.03	< 0.2	1.3	16	402	< 1	29	< 2	37	2.53	< 2	< 10	91	0.7	< 2	0.45	14	55	23.6	10	2	0.15	10	1.66
C61804	< 0.03	< 0.2	< 0.5	55	811	< 1	75	< 2	66	4.27	< 2	< 10	167	< 0.5	< 2	1.43	20	79	12.5	10	3	0.53	14	1.92
C61805	< 0.03	< 0.2	0.7	53	629	< 1	74	< 2	68	4.41	2	< 10	226	< 0.5	< 2	0.87	22	73	10.4	10	< 1	0.77	15	1.85

Activation Laboratories Ltd. Report: A10-8196

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 19 2010 10:37AM	Dec 13 2010 11:13AM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61806	< 0.03	< 0.2	0.6	70	812	< 1	76	< 2	70	4.08	< 2	< 10	202	< 0.5	< 2	1.69	22	72	8.95	< 10	< 1	0.74	14	1.90
C61807	< 0.03	< 0.2	< 0.5	56	546	< 1	88	< 2	76	4.46	4	10	226	< 0.5	< 2	0.91	24	75	7.78	< 10	< 1	0.90	16	1.95
C61808	< 0.03	< 0.2	0.6	28	711	1	65	< 2	61	4.21	7	10	211	< 0.5	< 2	1.28	19	67	9.73	< 10	< 1	0.73	16	1.78
C61809	< 0.03	< 0.2	< 0.5	5	157	< 1	3	< 2	3	0.25	10	< 10	29	< 0.5	< 2	0.24	2	6	0.84	< 10	< 1	0.07	< 10	0.07
C61810	< 0.03	< 0.2	0.6	34	736	< 1	54	< 2	59	3.53	200	13	221	< 0.5	< 2	1.06	19	60	5.78	< 10	< 1	0.67	18	1.33
C61811	< 0.03	< 0.2	< 0.5	103	870	< 1	35	9	27	2.20	565	25	203	< 0.5	< 2	2.40	16	29	3.14	< 10	< 1	0.60	15	0.63
C61812	2.85	0.5	0.6	2	241	< 1	68	< 2	55	4.60	11	< 10	231	< 0.5	< 2	0.29	21	63	9.32	< 10	< 1	0.59	15	2.18
C61813	< 0.03	< 0.2	1.1	69	779	< 1	44	< 2	40	4.16	58	< 10	13	< 0.5	< 2	2.57	17	59	23.8	10	3	0.01	< 10	1.49
C61814	< 0.03	< 0.2	0.7	12	527	< 1	54	< 2	61	4.33	142	11	278	< 0.5	< 2	1.00	19	47	7.48	< 10	< 1	0.87	14	1.28
C61815	< 0.03	< 0.2	0.6	50	706	< 1	57	< 2	60	3.74	< 2	< 10	245	< 0.5	4	1.45	19	69	10.5	10	3	0.59	19	1.48
C61816	< 0.03	< 0.2	< 0.5	56	746	< 1	73	< 2	76	3.79	9	< 10	313	< 0.5	< 2	1.26	21	80	7.47	< 10	< 1	0.79	18	1.51
C61817	< 0.03	< 0.2	< 0.5	55	652	< 1	73	< 2	78	3.37	12	< 10	308	0.6	3	0.55	21	99	6.56	< 10	< 1	0.62	20	1.29
C61818	< 0.03	< 0.2	1.3	14	715	< 1	6	< 2	12	1.66	4	< 10	24	< 0.5	< 2	1.91	9	20	24.3	< 10	3	< 0.01	< 10	0.77
C61819	< 0.03	< 0.2	0.7	13	698	< 1	12	< 2	16	1.84	3	< 10	15	< 0.5	< 2	1.52	9	22	26.1	< 10	3	< 0.01	< 10	0.78
C61820	< 0.03	< 0.2	0.8	10	853	< 1	29	2	30	3.85	3	< 10	32	< 0.5	< 2	2.01	11	53	21.7	10	5	0.05	15	1.26
C61821	< 0.03	< 0.2	< 0.5	23	472	2	32	< 2	44	1.63	< 2	< 10	148	< 0.5	< 2	1.22	12	42	2.55	< 10	< 1	0.13	< 10	0.69
C61822	5.40	0.5	1.2	37	461	443	27	19	52	1.78	950	< 10	35	< 0.5	< 2	1.44	9	38	4.95	< 10	2	0.19	< 10	0.80

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Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Dec 13 2010 11:13AM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61760	0.037	0.095	0.01	9	< 1	44	0.01	< 1	< 2	< 10	22	< 10	8	8
C61761	0.041	0.064	0.41	13	< 1	57	< 0.01	4	< 2	< 10	22	< 10	5	19
C61762	0.046	0.079	0.12	7	< 1	35	0.01	9	< 2	< 10	24	< 10	5	16
C61763	0.048	0.071	0.22	9	< 1	30	< 0.01	< 1	< 2	< 10	25	< 10	5	17
C61764	0.035	0.068	0.17	9	< 1	21	< 0.01	3	< 2	< 10	27	< 10	4	16
C61765	0.049	0.081	0.11	12	< 1	31	0.01	< 1	< 2	< 10	36	< 10	6	15
C61766	0.034	0.068	0.07	5	< 1	23	< 0.01	< 1	< 2	< 10	17	< 10	4	12
C61767	0.051	0.088	0.63	15	< 1	46	< 0.01	3	< 2	< 10	32	< 10	6	13
C61768	0.039	0.109	0.32	13	< 1	47	< 0.01	10	< 2	< 10	21	< 10	5	10
C61769	0.034	0.066	0.17	7	< 1	25	0.01	< 1	< 2	< 10	28	< 10	5	17
C61770	0.035	0.064	0.30	11	< 1	61	< 0.01	< 1	< 2	< 10	24	< 10	5	15
C61771	0.023	0.074	0.11	11	< 1	106	0.02	12	< 2	< 10	33	< 10	5	12
C61772	0.035	0.072	0.15	7	< 1	44	< 0.01	< 1	< 2	< 10	22	< 10	5	10
C61773	0.042	0.079	0.25	7	< 1	43	0.01	< 1	< 2	< 10	23	< 10	4	12
C61774	0.028	0.115	1.43	37	< 1	52	< 0.01	< 1	< 2	< 10	19	< 10	5	20
C61775	0.032	0.093	0.64	9	< 1	48	< 0.01	< 1	< 2	< 10	19	< 10	5	13
C61776	0.031	0.081	0.07	9	< 1	174	< 0.01	< 1	< 2	< 10	27	< 10	6	13
C61777	0.035	0.038	0.11	6	< 1	27	< 0.01	< 1	< 2	< 10	10	< 10	2	7
C61778	0.019	0.080	1.18	14	< 1	22	< 0.01	18	< 2	10	28	< 10	5	18
C61779	0.031	0.076	0.02	5	< 1	76	< 0.01	3	< 2	< 10	24	< 10	6	7
C61780	0.033	0.026	0.04	< 2	< 1	17	< 0.01	< 1	< 2	< 10	11	< 10	2	6
C61781	0.034	0.035	< 0.01	4	< 1	27	< 0.01	< 1	< 2	< 10	12	< 10	2	7
C61782	0.036	0.080	0.01	6	< 1	80	0.01	4	< 2	< 10	24	< 10	6	5
C61783	0.035	0.047	0.12	5	< 1	177	< 0.01	< 1	< 2	< 10	41	< 10	6	5
C61784	0.030	0.002	< 0.01	< 2	< 1	17	< 0.01	< 1	< 2	< 10	1	< 10	< 1	< 1
C61785	0.037	0.021	0.01	5	< 1	23	< 0.01	3	< 2	< 10	14	< 10	1	6
C61786	0.032	0.166	0.02	7	< 1	235	< 0.01	5	< 2	< 10	16	< 10	7	4
C61787	0.050	0.094	0.08	6	1	177	0.02	5	< 2	< 10	57	< 10	8	6
C61788	0.033	0.097	0.09	8	1	182	0.04	< 1	< 2	< 10	66	< 10	7	9
C61789	0.078	0.059	0.04	8	1	44	< 0.01	< 1	< 2	< 10	73	< 10	5	7
C61790	0.070	0.054	0.07	3	1	16	0.01	< 1	< 2	< 10	77	< 10	6	4
C61791	0.070	0.065	0.04	7	1	21	0.01	< 1	< 2	< 10	74	< 10	5	7
C61792	0.095	0.066	0.07	12	< 1	44	< 0.01	< 1	< 2	< 10	68	< 10	4	12
C61793	0.027	0.055	0.22	6	< 1	47	0.01	< 1	< 2	< 10	60	< 10	6	10
C61794	0.026	0.065	0.59	5	< 1	47	< 0.01	< 1	< 2	< 10	53	< 10	7	11
C61795	0.019	0.115	3.19	7	< 1	20	< 0.01	< 1	< 2	< 10	60	< 10	4	19
C61796	0.019	0.096	4.48	9	1	15	< 0.01	4	< 2	< 10	70	< 10	5	29
C61797	0.017	0.093	3.51	8	2	13	< 0.01	10	< 2	< 10	89	< 10	4	24
C61798	0.018	0.101	3.81	6	1	13	< 0.01	8	< 2	< 10	72	< 10	4	18
C61799	0.018	0.106	6.93	6	< 1	12	< 0.01	< 1	< 2	< 10	50	< 10	5	18
C61800	0.022	0.067	0.10	10	< 1	195	0.03	< 1	3	< 10	50	< 10	6	14
C61801	0.033	0.070	0.04	10	< 1	116	< 0.01	< 1	< 2	< 10	49	< 10	4	12
C61802	0.085	0.072	0.03	11	1	50	< 0.01	< 1	4	< 10	62	< 10	4	9
C61803	0.080	0.070	0.05	9	1	29	< 0.01	< 1	< 2	< 10	72	< 10	6	8
C61804	0.046	0.059	0.10	7	1	44	< 0.01	< 1	< 2	< 10	74	< 10	6	6
C61805	0.039	0.055	0.12	4	1	28	< 0.01	< 1	< 2	< 10	72	< 10	6	6

Activation Laboratories Ltd. Report: A10-8196

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Dec 13 2010 11:13AM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61806	0.051	0.055	0.12	4	1	48	< 0.01	< 1	< 2	< 10	72	< 10	5	7
C61807	0.037	0.046	0.07	2	1	31	< 0.01	< 1	3	< 10	68	< 10	6	6
C61808	0.033	0.054	0.08	5	1	27	0.01	< 1	< 2	< 10	67	< 10	7	12
C61809	0.033	0.005	< 0.01	< 2	< 1	8	< 0.01	< 1	< 2	< 10	4	< 10	1	5
C61810	0.095	0.064	0.04	2	1	28	< 0.01	< 1	< 2	< 10	69	< 10	8	4
C61811	0.111	0.072	0.31	3	< 1	51	< 0.01	< 1	< 2	< 10	39	< 10	9	3
C61812	0.041	0.050	0.11	7	1	10	< 0.01	< 1	< 2	< 10	67	< 10	5	14
C61813	0.019	0.099	1.29	10	1	72	0.01	5	< 2	< 10	79	< 10	7	19
C61814	0.048	0.072	0.09	4	1	24	< 0.01	5	< 2	< 10	60	< 10	9	4
C61815	0.073	0.054	0.13	7	1	40	0.01	7	< 2	< 10	76	< 10	6	12
C61816	0.073	0.052	0.16	5	1	36	0.01	< 1	< 2	< 10	74	< 10	6	12
C61817	0.120	0.059	0.06	5	1	24	0.01	8	< 2	< 10	78	< 10	7	10
C61818	0.017	0.055	0.19	10	< 1	116	0.04	< 1	2	< 10	27	< 10	4	17
C61819	0.015	0.073	0.10	7	< 1	79	0.04	5	< 2	< 10	27	< 10	4	15
C61820	0.019	0.082	0.08	7	1	152	0.04	1	< 2	< 10	53	< 10	5	15
C61821	0.132	0.053	0.05	3	< 1	55	0.16	< 1	< 2	< 10	64	35	9	9
C61822	0.103	0.055	0.87	14	< 1	83	0.14	8	< 2	< 10	75	< 10	8	14

Activation Laboratories Ltd. Report: A10-8196

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-19	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13	2010-12-13
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		23.1	3.4	1010	764	11	24	509	607	0.59	318	15	671	0.6	1330	0.85	9	5	22.1	< 10	4	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.3	0.7	6340	158	280	36	39	72	2.93	92	< 10	28	1.0	16	1.05	13	43	3.44	< 10	< 1	1.57	44	1.74
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		< 0.2	0.6	67	1130	1	20	83	126	7.60	182	< 10	1070	0.7	< 2	0.22	13	64	6.08	20	< 1	1.06	< 10	0.46
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2710			2330												5.95					
OREAS 13P Cert				2500			2260												7.58					
CDN-GS-7A Meas	7.64																							
CDN-GS-7A Cert	7.20																							
CDN-GS-7A Meas	6.79																							
CDN-GS-7A Cert	7.20																							
CDN-GS-20A Meas	20.0																							
CDN-GS-20A Cert	21.12																							
CDN-GS-20A Meas	21.5																							
CDN-GS-20A Cert	21.12																							
C61766 Orig		< 0.2	1.3	6	464	< 1	17	< 2	20	0.88	117	< 10	108	< 0.5	< 2	0.21	10	16	15.8	< 10	1	0.25	< 10	0.32
C61766 Dup		< 0.2	1.0	7	479	< 1	15	2	21	0.91	117	< 10	111	< 0.5	< 2	0.21	9	16	16.2	< 10	1	0.26	< 10	0.32
C61769 Orig	< 0.03																							
C61769 Dup	< 0.03																							
C61779 Orig	< 0.03																							
C61779 Dup	< 0.03																							
C61789 Orig	< 0.03	< 0.2	1.1	20	593	< 1	47	< 2	37	2.43	< 2	< 10	84	< 0.5	< 2	1.26	16	59	21.5	< 10	2	0.25	< 10	1.55
C61789 Split	< 0.03	< 0.2	0.6	20	594	< 1	39	< 2	37	2.42	< 2	< 10	84	< 0.5	< 2	1.26	16	59	21.1	10	2	0.25	< 10	1.55
C61789 Orig	< 0.03	< 0.2	1.4	20	593	< 1	47	< 2	38	2.41	< 2	< 10	84	< 0.5	< 2	1.26	15	59	21.4	< 10	1	0.25	< 10	1.54
C61789 Dup	< 0.03	< 0.2	0.8	20	594	< 1	47	< 2	37	2.46	4	< 10	85	< 0.5	< 2	1.26	16	59	21.6	10	2	0.25	< 10	1.56
C61803 Orig	< 0.2	< 0.2	1.4	16	402	< 1	32	< 2	38	2.53	< 2	< 10	89	0.7	< 2	0.45	14	55	23.7	10	3	0.15	10	1.66
C61803 Dup	< 0.2	< 0.2	1.2	16	402	< 1	27	< 2	37	2.53	< 2	< 10	93	0.7	< 2	0.45	14	55	23.5	10	2	0.15	10	1.66
C61804 Orig	< 0.03																							
C61804 Dup	< 0.03																							
C61809 Orig	< 0.03	< 0.2	< 0.5	5	157	< 1	3	< 2	3	0.25	10	< 10	29	< 0.5	< 2	0.24	2	6	0.84	< 10	< 1	0.07	< 10	0.07
C61809 Split	< 0.03	< 0.2	< 0.5	5	158	< 1	3	< 2	7	0.25	8	< 10	29	< 0.5	< 2	0.24	2	6	0.85	< 10	< 1	0.07	< 10	0.07
C61809 Split	< 0.03																							
C61814 Orig	< 0.03																							
C61814 Dup	< 0.03																							
C61816 Orig	< 0.2	< 0.5	56	762	< 1	75	< 2	77	3.89	9	< 10	319	< 0.5	< 2	1.29	22	82	7.62	< 10	< 1	0.81	18	1.55	
C61816 Dup	< 0.2	< 0.5	56	730	< 1	72	< 2	74	3.69	8	< 10	307	< 0.5	< 2	1.22	21	78	7.32	< 10	< 1	0.77	18	1.48	
C61819 Orig	< 0.03	< 0.2	0.7	13	698	< 1	12	< 2	16	1.84	3	< 10	15	< 0.5	< 2	1.52	9	22	26.1	< 10	3	< 0.01	< 10	0.78
C61819 Split	< 0.03	< 0.2	0.6	12	700	< 1	11	< 2	16	1.82	2	< 10	16	< 0.5	< 2	1.51	10	22	25.6	< 10	3	< 0.01	< 10	0.77
Method Blank Method Blank	< 0.2	< 0.5	1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	11	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	11	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	

Quality Control															
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr	
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm							
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1	
Package Code	1E3-Tbay														
Date Analyzed	2010-12-13 11:13:46														
Method Code	AR-ICP														
Method Name	Aqua regia digest / ICP-OES														

GXR-1 Meas	0.074	0.042	0.19	70	< 1	190		13	< 2	37	70	145	21	19
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.141	0.130	1.91	3	< 1	78		< 1	< 2	< 10	80	18	12	12
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.104	0.033	0.01	3	3	40		< 1	3	< 10	165	< 10	6	5
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
C61766 Orig	0.033	0.067	0.07	4	< 1	23	0.01	< 1	< 2	< 10	16	< 10	4	13
C61766 Dup	0.035	0.069	0.07	7	< 1	24	< 0.01	< 1	< 2	< 10	17	< 10	4	11
C61769 Orig														
C61769 Dup														
C61779 Orig														
C61779 Dup														
C61789 Orig	0.078	0.059	0.04	8	1	44	< 0.01	< 1	< 2	< 10	73	< 10	5	7
C61789 Split	0.078	0.059	0.04	8	1	43	< 0.01	< 1	< 2	< 10	73	< 10	5	7
C61789 Orig	0.078	0.059	0.04	8	1	44	< 0.01	< 1	< 2	< 10	73	< 10	5	7
C61789 Dup	0.079	0.060	0.04	8	1	44	< 0.01	10	< 2	< 10	72	< 10	5	7
C61803 Orig	0.079	0.071	0.05	8	1	29	< 0.01	< 1	< 2	< 10	71	< 10	6	8
C61803 Dup	0.081	0.070	0.05	9	1	29	< 0.01	< 1	< 2	< 10	73	< 10	6	9
C61804 Orig														
C61804 Dup														
C61809 Orig	0.033	0.005	< 0.01	< 2	< 1	8	< 0.01	< 1	< 2	< 10	4	< 10	1	5
C61809 Split	0.034	0.005	< 0.01	< 2	< 1	8	< 0.01	< 1	< 2	< 10	4	< 10	1	4
C61809 Split														
C61814 Orig														
C61814 Dup														
C61816 Orig	0.075	0.052	0.16	4	1	37	0.01	6	< 2	< 10	76	< 10	7	7
C61816 Dup	0.070	0.051	0.16	5	1	36	0.01	< 1	< 2	< 10	72	< 10	6	16
C61819 Orig	0.015	0.073	0.10	7	< 1	79	0.04	5	< 2	< 10	27	< 10	4	15
C61819 Split	0.016	0.073	0.10	8	< 1	77	0.05	< 1	< 2	< 10	28	< 10	4	20
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.015	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 05-Nov-10
Invoice No.: A10-8227 (I)
Invoice Date: 20-Dec-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 21 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT **A10-8227 (I)** Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A10-8227 (i) rev 2

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 24 2010 7:29AM	Dec 20 2010 1:49PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61823	< 0.03	0.3	1.0	44	675	< 1	32	< 2	33	3.55	< 2	< 10	21	< 0.5	3	0.38	11	48	20.6	10	< 1	0.02	11	0.91
C61824	1.38	1.5	1.0	57	1030	< 1	18	< 2	22	2.16	< 2	< 10	13	< 0.5	3	1.22	7	26	24.4	< 10	< 1	< 0.01	< 10	0.88
C61825	< 0.03	0.4	1.2	18	509	< 1	29	< 2	32	3.67	5	< 10	16	< 0.5	3	0.76	10	48	20.7	10	2	< 0.01	< 10	1.09
C61826	< 0.03	0.2	1.2	15	554	< 1	31	< 2	25	3.10	< 2	< 10	15	< 0.5	< 2	2.87	9	46	13.6	< 10	< 1	< 0.01	< 10	0.91
C61827	< 0.03	0.3	1.4	12	376	< 1	44	6	46	4.64	6	< 10	40	< 0.5	< 2	1.70	12	68	15.7	10	< 1	0.08	17	1.37
C61828	< 0.03	< 0.2	0.8	45	512	< 1	70	3	65	3.94	28	< 10	247	< 0.5	< 2	1.05	18	57	7.61	10	< 1	0.68	25	1.48
C61829	0.03	0.3	0.7	35	458	< 1	67	< 2	64	4.74	15	< 10	186	< 0.5	< 2	0.66	17	75	11.3	10	< 1	0.49	15	1.68
C61830	< 0.03	0.3	1.3	14	988	< 1	43	11	80	4.73	5	< 10	20	< 0.5	< 2	1.23	14	67	23.6	10	< 1	0.01	10	1.41
C61831	< 0.03	< 0.2	0.7	52	762	< 1	69	< 2	70	4.27	6	< 10	101	< 0.5	< 2	1.26	19	97	11.4	10	2	0.18	15	1.94
C61832	0.61	0.7	0.8	46	889	< 1	30	2	37	2.65	13	< 10	21	< 0.5	2	2.16	10	42	20.2	10	2	0.02	< 10	1.04
C61833	< 0.03	0.4	0.9	23	898	< 1	28	5	33	1.75	104	< 10	64	< 0.5	< 2	1.57	12	37	20.2	< 10	< 1	0.15	< 10	1.04
C61834	< 0.03	0.2	0.8	59	799	< 1	48	9	47	1.62	139	< 10	58	< 0.5	< 2	0.66	14	27	11.8	< 10	< 1	0.53	14	1.19
C61835	< 0.03	< 0.2	< 0.5	32	689	1	52	5	33	2.24	1510	< 10	269	< 0.5	< 2	1.77	17	40	4.65	< 10	2	0.80	24	1.00
C61836	< 0.03	0.2	0.9	32	827	< 1	49	10	49	4.15	< 2	< 10	54	< 0.5	< 2	1.84	13	60	19.3	10	< 1	0.09	< 10	1.26
C61837	< 0.03	0.2	1.2	52	756	< 1	76	9	78	4.39	11	< 10	170	< 0.5	< 2	1.24	19	88	11.6	10	2	0.34	15	1.83
C61838	< 0.03	< 0.2	0.7	55	757	< 1	81	3	79	4.27	11	< 10	186	< 0.5	< 2	1.20	21	102	10.5	10	< 1	0.36	16	2.03
C61839	< 0.03	< 0.2	< 0.5	47	597	< 1	50	6	56	2.21	10	< 10	146	< 0.5	< 2	1.59	15	62	5.73	< 10	< 1	0.25	21	1.20
C61840	< 0.03	0.2	1.0	35	928	< 1	40	2	44	2.90	5	< 10	31	< 0.5	< 2	1.59	13	54	21.2	10	< 1	0.05	< 10	1.11
C61841	< 0.03	0.2	1.2	42	920	< 1	43	< 2	45	4.47	4	< 10	43	< 0.5	< 2	2.36	12	63	19.7	10	< 1	0.06	< 10	1.47
C61842	< 0.03	< 0.2	1.0	31	731	< 1	45	< 2	47	3.78	2	< 10	19	< 0.5	< 2	1.56	13	72	18.2	10	< 1	< 0.01	11	1.31
C61843	< 0.03	0.4	1.2	21	747	< 1	31	4	31	2.39	22	< 10	15	< 0.5	3	1.61	12	43	22.8	10	< 1	0.01	< 10	1.16
C61844	< 0.03	< 0.2	< 0.5	22	422	2	31	< 2	41	1.46	< 2	< 10	133	< 0.5	< 2	1.07	10	39	2.38	< 10	2	0.11	< 10	0.62
C61845	4.06	0.6	< 0.5	31	328	7	28	6	56	0.58	381	< 10	34	< 0.5	6	9.28	3	19	1.95	< 10	4	0.17	< 10	4.77

Activation Laboratories Ltd. Report: A10-8227 (i) rev 2

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Dec 20 2010 1:49PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61823	0.015	0.086	0.26	11	1	33	0.05	8	< 2	< 10	54	< 10	5	18
C61824	0.014	0.078	0.78	10	< 1	88	0.04	< 1	< 2	< 10	31	< 10	4	22
C61825	0.014	0.063	0.38	11	1	48	0.06	3	< 2	< 10	55	< 10	4	24
C61826	0.018	0.078	0.10	5	< 1	118	0.05	< 1	< 2	< 10	46	< 10	5	14
C61827	0.026	0.053	0.04	8	1	98	0.05	6	< 2	< 10	66	< 10	5	17
C61828	0.030	0.061	0.07	6	< 1	70	< 0.01	< 1	< 2	< 10	45	< 10	8	6
C61829	0.025	0.054	0.05	7	1	51	0.01	5	< 2	< 10	76	< 10	5	9
C61830	0.018	0.083	0.23	10	2	82	0.04	5	< 2	< 10	82	< 10	5	19
C61831	0.069	0.057	0.05	7	2	94	< 0.01	4	< 2	< 10	103	< 10	5	7
C61832	0.026	0.080	0.76	7	1	239	0.04	3	< 2	< 10	54	12	5	19
C61833	0.051	0.076	0.07	9	< 1	202	0.03	1	< 2	< 10	50	< 10	5	12
C61834	0.048	0.058	0.58	9	< 1	53	< 0.01	< 1	< 2	< 10	29	< 10	6	7
C61835	0.123	0.035	0.10	3	< 1	139	< 0.01	< 1	2	< 10	41	< 10	6	3
C61836	0.026	0.070	0.21	9	1	94	0.03	1	< 2	< 10	71	< 10	5	11
C61837	0.055	0.057	0.06	5	2	79	0.01	< 1	< 2	< 10	90	< 10	6	6
C61838	0.072	0.058	0.04	4	2	88	< 0.01	< 1	< 2	< 10	101	< 10	6	5
C61839	0.128	0.033	0.17	3	1	131	< 0.01	< 1	< 2	< 10	69	< 10	6	4
C61840	0.036	0.077	0.28	8	1	171	0.02	4	< 2	< 10	66	< 10	6	14
C61841	0.023	0.079	0.61	11	1	157	0.04	< 1	5	< 10	84	< 10	5	13
C61842	0.037	0.078	0.09	9	2	161	0.05	2	4	< 10	84	< 10	6	20
C61843	0.032	0.079	0.55	11	1	236	0.04	< 1	< 2	< 10	58	< 10	5	18
C61844	0.109	0.047	0.05	< 2	< 1	47	0.14	< 1	< 2	< 10	55	23	8	10
C61845	0.020	0.045	0.93	60	< 1	35	< 0.01	< 1	3	< 10	44	28	7	2

Activation Laboratories Ltd. Report: A10-8227 (i) rev 2

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-24	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20	2010-12-20
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		24.4	3.3	981	772	11	27	513	617	0.60	310	15	121	0.6	1480	0.88	8	4	22.6	< 10	4	0.03	< 10	0.16
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.7	0.6	6390	156	280	39	37	76	2.93	98	< 10	27	1.0	22	1.04	12	44	3.47	< 10	< 1	1.59	42	1.77
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.4	0.6	70	1160	< 1	24	86	133	8.02	149	< 10	1180	0.7	< 2	0.23	14	67	6.32	20	2	1.11	10	0.47
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
CDN-GS-7A Meas	6.60																							
CDN-GS-7A Cert	7.20																							
C61829 Orig		0.2	0.7	37	484	< 1	69	< 2	67	5.04	16	< 10	197	< 0.5	< 2	0.70	18	79	12.0	10	< 1	0.51	16	1.78
C61829 Dup		0.3	0.6	32	431	< 1	65	2	61	4.44	14	< 10	175	< 0.5	< 2	0.62	16	70	10.7	10	< 1	0.46	14	1.57
C61832 Orig	0.63																							
C61832 Dup	0.58																							
C61842 Orig	< 0.03																							
C61842 Dup	< 0.03																							
C61843 Orig	< 0.03	0.4	1.2	21	747	< 1	31	4	31	2.39	22	< 10	15	< 0.5	3	1.61	12	43	22.8	10	< 1	0.01	< 10	1.16
C61843 Split	< 0.03	0.3	1.1	21	763	< 1	26	4	29	2.38	17	< 10	16	< 0.5	< 2	1.61	10	43	23.0	< 10	< 1	0.01	< 10	1.17
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank			< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Quality Control															
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr	
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm							
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1	
Package Code	1E3-Tbay														
Date Analyzed	2010-12-20 13:49:01														
Method Code	AR-ICP														
Method Name	Aqua regia digest / ICP-OES														

GXR-1 Meas	0.061	0.040	0.19	75	< 1	169		13	< 2	35	68	95	21	24
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.134	0.129	1.91	5	< 1	75		3	< 2	< 10	80	11	12	16
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.107	0.035	0.02	2	3	40		< 1	< 2	< 10	146	< 10	7	4
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
CDN-GS-7A Meas														
CDN-GS-7A Cert														
C61829 Orig	0.027	0.057	0.06	5	1	53	0.01	6	< 2	< 10	80	< 10	5	9
C61829 Dup	0.022	0.051	0.05	8	1	48	0.01	3	< 2	< 10	72	< 10	5	10
C61832 Orig														
C61832 Dup														
C61842 Orig														
C61842 Dup														
C61843 Orig	0.032	0.079	0.55	11	1	236	0.04	< 1	< 2	< 10	58	< 10	5	18
C61843 Split	0.033	0.081	0.54	10	1	224	0.04	5	< 2	< 10	58	< 10	5	15
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 11-Nov-10
Invoice No.: A10-8252
Invoice Date: 26-Nov-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 11 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT A10-8252

Code 1A3-Tbay Au - Fire Assay Gravimetric
Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A10-8252

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 19 2010 6:27AM	Nov 25 2010 10:15AM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
G29757	< 0.03	< 0.2	< 0.5	67	600	< 1	87	< 2	12	1.52	423	< 10	113	< 0.5	< 2	0.47	26	33	3.63	< 10	< 1	0.36	29	0.49
G29758	< 0.03	< 0.2	< 0.5	16	813	2	29	3	10	0.53	1480	12	79	< 0.5	< 2	1.25	7	21	2.02	< 10	< 1	0.23	< 10	0.28
G29759	< 0.03	< 0.2	< 0.5	11	1300	< 1	28	4	14	0.66	3280	15	99	< 0.5	< 2	2.50	8	19	2.28	< 10	< 1	0.31	< 10	0.64
C61846	< 0.03	< 0.2	< 0.5	49	944	< 1	72	4	55	1.02	41	< 10	96	< 0.5	< 2	3.47	15	62	3.14	< 10	< 1	0.34	< 10	1.31
C61847	< 0.03	0.2	< 0.5	52	996	< 1	110	11	46	1.28	52	< 10	109	< 0.5	< 2	4.27	17	94	4.03	< 10	< 1	0.26	< 10	2.00
C61848	< 0.03	0.3	0.6	57	1010	< 1	167	44	145	1.75	117	< 10	123	< 0.5	< 2	4.22	27	74	4.71	< 10	< 1	0.33	13	2.40
C61849	< 0.03	< 0.2	< 0.5	9	810	< 1	62	< 2	11	0.71	60	18	36	< 0.5	< 2	5.01	11	45	2.03	< 10	< 1	0.13	< 10	1.00
C61850	< 0.03	< 0.2	< 0.5	15	913	< 1	53	13	15	0.68	65	19	70	< 0.5	< 2	4.80	12	33	1.55	< 10	< 1	0.33	< 10	0.57
C61851	< 0.03	< 0.2	0.6	82	737	< 1	165	< 2	67	2.49	63	< 10	58	< 0.5	< 2	2.79	29	217	5.76	< 10	< 1	0.23	14	2.74
C61852	< 0.03	< 0.2	< 0.5	16	1050	< 1	82	4	23	0.69	95	11	72	< 0.5	< 2	3.98	16	34	2.83	< 10	< 1	0.33	< 10	1.26
C61853	< 0.03	< 0.2	< 0.5	3	940	< 1	40	4	15	0.94	66	20	96	< 0.5	< 2	3.51	10	26	1.95	< 10	< 1	0.45	< 10	0.89
C61854	< 0.03	< 0.2	< 0.5	26	487	3	37	< 2	45	1.65	4	< 10	188	< 0.5	< 2	1.17	13	60	2.58	< 10	< 1	0.13	< 10	0.70
C61855	4.21	0.9	0.8	33	350	8	34	9	60	0.57	423	< 10	40	< 0.5	< 2	9.69	4	26	2.02	< 10	4	0.18	< 10	4.96

Activation Laboratories Ltd. Report: A10-8252

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Nov 25 2010 10:15AM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													
G29757	0.048	0.047	0.04	< 2	3	32	< 0.01	< 1	< 2	< 10	16	< 10	8	4
G29758	0.055	0.086	0.07	< 2	2	94	< 0.01	< 1	< 2	< 10	10	< 10	5	2
G29759	0.044	0.053	0.34	3	2	162	< 0.01	< 1	< 2	< 10	11	< 10	4	2
C61846	0.027	0.069	0.28	3	3	196	< 0.01	< 1	< 2	< 10	17	< 10	5	2
C61847	0.032	0.054	0.52	3	3	356	< 0.01	< 1	< 2	< 10	21	< 10	5	4
C61848	0.032	0.014	0.26	< 2	4	323	< 0.01	< 1	5	< 10	30	< 10	7	29
C61849	0.028	0.015	0.07	2	3	267	< 0.01	< 1	3	< 10	13	< 10	8	16
C61850	0.027	0.121	0.17	< 2	2	266	< 0.01	< 1	< 2	< 10	13	< 10	7	1
C61851	0.032	0.047	0.23	< 2	6	156	< 0.01	< 1	< 2	< 10	50	< 10	6	4
C61852	0.027	0.056	0.17	< 2	2	254	< 0.01	< 1	< 2	< 10	12	< 10	5	3
C61853	0.028	0.146	0.07	< 2	2	198	< 0.01	< 1	< 2	< 10	16	< 10	5	1
C61854	0.137	0.054	0.05	3	7	63	0.16	< 1	< 2	< 10	72	32	11	13
C61855	0.020	0.048	1.35	53	3	42	< 0.01	< 1	< 2	< 10	53	37	9	2

Activation Laboratories Ltd. Report: A10-8252

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-19	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25	2010-11-25
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-OES																						
GXR-1 Meas		28.4	3.5	1070	804	14	24	599	677	0.58	327	13	155	0.8	1320	0.84	7	6	22.7	< 10	6	0.03	< 10	0.17
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		4.1	< 0.5	6720	154	340	42	46	75	2.76	92	< 10	22	1.4	15	0.98	15	62	3.41	10	< 1	1.52	47	1.74
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.4	< 0.5	69	1140	2	22	95	128	6.98	159	< 10	1340	0.9	< 2	0.20	15	86	6.01	20	< 1	1.01	12	0.44
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2690				2540											5.58					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	7.67																							
CDN-GS-7A Cert	7.20																							
CDN-GS-20A Meas	20.9																							
CDN-GS-20A Cert	21.12																							
C61852 Orig	< 0.03																							
C61852 Dup	< 0.03																							
C61853 Orig	< 0.03	< 0.2	< 0.5	3	940	< 1	40	4	15	0.94	66	20	96	< 0.5	< 2	3.51	10	26	1.95	< 10	< 1	0.45	< 10	0.89
C61853 Split	< 0.03	< 0.2	< 0.5	3	917	< 1	40	4	13	0.94	64	18	94	< 0.5	< 2	3.44	9	26	1.90	< 10	< 1	0.45	< 10	0.87
C61854 Orig	< 0.2	< 0.5	27	491	3	37	< 2	46	1.65	3	< 10	189	< 0.5	< 2	1.17	13	60	2.57	< 10	< 1	0.13	< 10	0.70	
C61854 Dup	< 0.2	< 0.5	26	482	3	37	< 2	43	1.64	5	< 10	187	< 0.5	< 2	1.16	13	60	2.58	< 10	< 1	0.13	< 10	0.70	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	12	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	13	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	
Method Blank Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	1	< 2	< 2	< 0.01	< 2	< 10	14	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01	

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-11-25 10:15:04													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.063	0.042	0.18	72	1	208		17	< 2	36	81	130	25	38
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.135	0.120	1.89	4	7	78		< 1	3	< 10	91	< 10	13	13
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.100	0.033	0.01	5	24	42		< 1	2	< 10	162	< 10	7	6
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
C61852 Orig														
C61852 Dup														
C61853 Orig	0.028	0.146	0.07	< 2	2	198	< 0.01	< 1	< 2	< 10	16	< 10	5	1
C61853 Split	0.028	0.142	0.06	2	2	192	< 0.01	< 1	< 2	< 10	16	< 10	5	1
C61854 Orig	0.137	0.054	0.05	4	7	64	0.16	< 1	< 2	< 10	73	33	11	13
C61854 Dup	0.137	0.053	0.05	3	7	62	0.15	< 1	< 2	< 10	72	30	11	13
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.015	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 17-Nov-10
Invoice No.: A10-8462
Invoice Date: 02-Dec-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 31 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT	A10-8462	Code 1A3-Tbay Au - Fire Assay Gravimetric
		Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

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Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control



ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A10-8462

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Nov 23 2010 12:51PM	Dec 2 2010 12:44PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61856	< 0.03	< 0.2	0.6	44	508	< 1	52	6	58	1.67	108	< 10	143	< 0.5	< 2	1.48	20	55	3.51	< 10	< 1	0.34	25	1.09
C61857	0.10	< 0.2	< 0.5	38	597	< 1	56	13	46	1.47	9670	< 10	77	< 0.5	< 2	1.74	21	47	3.87	< 10	< 1	0.38	21	0.95
C61858	< 0.03	< 0.2	< 0.5	39	581	< 1	46	14	51	1.46	1630	< 10	130	< 0.5	< 2	1.56	19	54	3.35	< 10	2	0.30	19	0.99
C61859	< 0.03	< 0.2	< 0.5	48	606	< 1	53	11	54	1.65	1540	< 10	154	< 0.5	< 2	1.65	20	55	3.77	< 10	2	0.37	23	1.07
C61860	< 0.03	< 0.2	0.7	47	678	1	55	11	50	1.53	481	< 10	138	< 0.5	< 2	1.81	20	50	3.68	< 10	< 1	0.33	24	1.05
C61861	0.10	< 0.2	< 0.5	32	809	< 1	32	20	40	0.91	1830	< 10	111	< 0.5	< 2	2.15	14	39	2.88	< 10	2	0.26	15	0.82
C61862	< 0.03	< 0.2	< 0.5	49	544	1	62	6	50	1.90	2500	< 10	141	< 0.5	< 2	1.22	23	64	4.08	< 10	< 1	0.36	24	1.23
C61863	< 0.03	< 0.2	0.6	50	556	< 1	59	8	50	1.91	515	< 10	152	< 0.5	< 2	1.27	22	66	3.91	< 10	< 1	0.38	25	1.19
C61864	< 0.03	< 0.2	< 0.5	47	567	< 1	56	7	59	1.88	111	< 10	140	< 0.5	< 2	1.31	20	67	3.86	< 10	< 1	0.35	25	1.16
C61865	< 0.03	< 0.2	0.6	51	555	< 1	63	7	65	2.03	131	< 10	142	< 0.5	< 2	1.20	20	72	4.15	< 10	< 1	0.34	27	1.29
C61866	< 0.03	< 0.2	0.5	44	516	2	53	7	46	1.74	87	< 10	127	< 0.5	< 2	1.07	18	61	3.58	< 10	< 1	0.30	25	1.12
C61867	< 0.03	< 0.2	< 0.5	50	576	1	57	9	54	1.86	85	< 10	124	< 0.5	< 2	1.27	22	69	4.03	< 10	< 1	0.30	26	1.25
C61868	< 0.03	< 0.2	0.6	54	325	1	64	4	60	2.34	117	< 10	134	< 0.5	< 2	0.59	23	78	4.32	< 10	< 1	0.35	27	1.25
C61869	< 0.03	< 0.2	0.7	57	463	< 1	64	12	41	2.18	143	< 10	168	< 0.5	< 2	0.93	23	62	3.80	< 10	< 1	0.47	29	0.99
C61870	< 0.03	< 0.2	0.6	102	449	< 1	68	6	49	2.32	118	< 10	150	< 0.5	< 2	1.17	23	67	4.34	< 10	< 1	0.42	29	1.08
C61871	< 0.03	< 0.2	0.6	77	650	< 1	63	9	35	1.86	93	< 10	132	< 0.5	< 2	1.63	24	56	3.92	< 10	< 1	0.37	26	1.05
C61872	< 0.03	< 0.2	0.6	46	657	< 1	52	4	33	1.64	263	< 10	160	< 0.5	< 2	1.72	20	43	3.27	< 10	< 1	0.44	25	0.88
C61873	< 0.03	< 0.2	0.6	42	541	< 1	51	5	41	1.78	113	< 10	123	< 0.5	< 2	1.58	18	53	3.61	< 10	< 1	0.32	22	1.07
C61874	< 0.03	< 0.2	< 0.5	46	479	< 1	49	6	40	2.02	758	< 10	131	< 0.5	< 2	2.06	18	53	3.48	< 10	< 1	0.36	22	1.03
C61875	< 0.03	< 0.2	< 0.5	52	580	< 1	63	11	47	2.53	363	< 10	164	< 0.5	< 2	1.92	21	59	4.38	< 10	< 1	0.43	29	1.20
C61876	0.26	< 0.2	< 0.5	41	399	< 1	75	5	61	2.87	382	< 10	197	< 0.5	< 2	0.56	24	78	4.80	< 10	< 1	0.51	35	1.42
C61877	< 0.03	< 0.2	< 0.5	9	357	< 1	38	5	57	2.56	622	< 10	177	< 0.5	< 2	0.15	16	70	4.32	< 10	1	0.42	32	1.23
C61878	0.07	< 0.2	< 0.5	9	341	< 1	20	10	35	1.63	1800	< 10	175	< 0.5	< 2	0.17	15	42	2.61	< 10	3	0.40	20	0.63
C61879	< 0.03	< 0.2	< 0.5	21	312	< 1	41	5	67	2.39	187	< 10	138	< 0.5	< 2	0.12	21	75	4.47	< 10	< 1	0.32	32	1.35
C61880	1.43	< 0.2	< 0.5	13	580	< 1	22	11	36	1.40	421	< 10	134	< 0.5	< 2	0.13	19	44	2.09	< 10	< 1	0.30	15	0.50
C61881	4.37	2.0	< 0.5	37	473	< 1	41	7	35	1.49	1470	< 10	123	< 0.5	< 2	0.61	17	52	2.92	< 10	2	0.29	20	0.72
C61882	< 0.03	< 0.2	< 0.5	14	309	< 1	43	4	52	2.04	781	< 10	126	< 0.5	< 2	0.22	12	69	3.71	< 10	1	0.30	24	1.05
C61883	< 0.03	< 0.2	< 0.5	7	213	< 1	34	3	50	1.77	130	< 10	107	< 0.5	< 2	0.11	8	63	3.14	< 10	< 1	0.26	20	0.94
C61884	< 0.03	< 0.2	< 0.5	10	403	< 1	32	7	52	2.07	901	< 10	164	< 0.5	< 2	0.14	17	52	3.57	< 10	2	0.38	31	0.95
C61885	0.07	< 0.2	< 0.5	25	370	< 1	38	6	56	2.02	610	< 10	109	< 0.5	< 2	0.14	21	62	3.91	< 10	< 1	0.24	30	1.11
C61886	< 0.03	< 0.2	0.7	14	414	< 1	33	7	54	1.86	443	< 10	119	< 0.5	< 2	0.13	17	64	3.45	< 10	< 1	0.27	26	0.91
C61887	< 0.03	< 0.2	< 0.5	25	464	2	36	< 2	45	1.47	6	< 10	178	< 0.5	< 2	1.09	12	58	2.48	< 10	< 1	0.12	< 10	0.66
C61888	3.27	65.6	9.5	185	621	10	48	1160	2140	2.04	35	10	78	< 0.5	< 2	3.03	14	62	3.45	< 10	13	0.29	< 10	1.78

Activation Laboratories Ltd. Report: A10-8462

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Dec 2 2010 12:44PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													

C61856	0.046	0.045	0.26	2	3	146	< 0.01	2	< 2	< 10	26	< 10	6	6
C61857	0.044	0.042	0.83	7	3	196	< 0.01	< 1	< 2	< 10	22	< 10	6	7
C61858	0.045	0.043	0.30	3	3	169	< 0.01	< 1	< 2	< 10	23	< 10	5	4
C61859	0.051	0.048	0.48	2	3	161	< 0.01	2	< 2	< 10	26	< 10	6	11
C61860	0.042	0.041	0.33	< 2	3	176	< 0.01	< 1	3	< 10	21	< 10	7	8
C61861	0.038	0.042	0.35	< 2	3	234	< 0.01	3	< 2	< 10	14	< 10	6	5
C61862	0.046	0.047	0.44	3	4	121	< 0.01	2	< 2	< 10	29	< 10	6	6
C61863	0.050	0.047	0.41	3	4	123	< 0.01	< 1	< 2	< 10	30	< 10	6	6
C61864	0.057	0.045	0.29	2	4	123	< 0.01	< 1	< 2	< 10	31	< 10	6	3
C61865	0.055	0.051	0.24	3	4	119	< 0.01	8	< 2	< 10	34	< 10	7	5
C61866	0.054	0.046	0.19	< 2	3	100	< 0.01	3	< 2	< 10	28	< 10	6	12
C61867	0.057	0.046	0.30	3	4	130	< 0.01	< 1	< 2	< 10	31	< 10	6	7
C61868	0.057	0.050	0.35	< 2	4	65	< 0.01	< 1	2	< 10	35	< 10	6	7
C61869	0.057	0.045	0.27	3	4	118	< 0.01	< 1	< 2	< 10	30	< 10	7	5
C61870	0.052	0.049	0.30	3	4	87	< 0.01	2	< 2	< 10	32	< 10	7	5
C61871	0.055	0.050	0.37	< 2	4	156	< 0.01	< 1	< 2	< 10	28	< 10	7	4
C61872	0.050	0.057	0.28	3	4	164	< 0.01	< 1	< 2	< 10	25	< 10	7	3
C61873	0.041	0.045	0.22	< 2	3	116	< 0.01	< 1	< 2	< 10	25	< 10	6	3
C61874	0.041	0.054	0.31	< 2	3	83	< 0.01	< 1	< 2	< 10	25	< 10	7	5
C61875	0.034	0.055	0.26	4	4	80	< 0.01	1	< 2	< 10	30	< 10	9	5
C61876	0.035	0.063	0.12	< 2	5	43	< 0.01	< 1	< 2	< 10	40	< 10	9	6
C61877	0.037	0.059	0.03	2	4	18	< 0.01	2	< 2	< 10	37	< 10	7	7
C61878	0.041	0.061	0.09	< 2	3	25	< 0.01	< 1	< 2	< 10	23	< 10	5	4
C61879	0.041	0.046	0.10	< 2	3	14	< 0.01	< 1	< 2	< 10	37	< 10	6	5
C61880	0.041	0.038	0.03	< 2	2	15	< 0.01	6	< 2	< 10	20	< 10	4	8
C61881	0.052	0.044	0.24	< 2	3	35	< 0.01	2	< 2	< 10	22	< 10	5	3
C61882	0.045	0.046	0.10	2	3	25	< 0.01	< 1	< 2	< 10	31	< 10	5	3
C61883	0.039	0.041	0.03	2	3	16	< 0.01	< 1	< 2	< 10	29	< 10	4	7
C61884	0.038	0.052	0.02	3	3	21	< 0.01	1	< 2	< 10	27	< 10	6	7
C61885	0.033	0.049	0.01	2	3	16	< 0.01	2	< 2	< 10	30	< 10	6	6
C61886	0.031	0.050	0.02	2	3	17	< 0.01	2	< 2	< 10	26	< 10	5	6
C61887	0.124	0.053	0.05	< 2	6	57	0.15	< 1	< 2	< 10	68	29	10	11
C61888	0.078	0.052	1.01	118	5	93	0.06	4	< 2	< 10	60	< 10	8	16

Activation Laboratories Ltd. Report: A10-8462

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-11-23	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02	2010-12-02
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		30.2	3.4	1190	842	16	35	648	703	0.36	360	15	237	0.8	1500	0.82	7	8	24.6	< 10	3	0.03	< 10	0.14
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.7	0.8	6750	148	337	42	42	74	2.70	100	< 10	18	1.4	17	0.95	17	60	3.33	10	< 1	1.47	47	1.68
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		< 0.2	< 0.5	73	1170	< 1	27	102	141	7.36	209	< 10	1090	1.0	< 2	0.16	15	93	6.22	20	< 1	1.04	12	0.43
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2630				2410											5.55					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	6.65																							
CDN-GS-7A Cert	7.20																							
CDN-GS-20A Meas	21.6																							
CDN-GS-20A Cert	21.12																							
C61861 Orig		0.3	< 0.5	32	807	< 1	31	19	40	0.90	1840	< 10	110	< 0.5	< 2	2.14	14	38	2.86	< 10	2	0.25	15	0.81
C61861 Dup		< 0.2	< 0.5	32	811	< 1	32	20	40	0.91	1820	< 10	112	< 0.5	< 2	2.17	15	40	2.89	< 10	2	0.26	15	0.82
C61865 Orig	< 0.03																							
C61865 Dup	< 0.03																							
C61874 Orig		< 0.2	< 0.5	46	483	< 1	50	6	41	2.03	753	< 10	132	< 0.5	< 2	2.08	18	53	3.49	< 10	1	0.36	21	1.04
C61874 Dup		< 0.2	< 0.5	45	475	< 1	49	6	39	2.00	762	< 10	131	< 0.5	< 2	2.05	18	53	3.47	< 10	< 1	0.35	22	1.02
C61875 Orig	< 0.03																							
C61875 Dup	< 0.03																							
C61885 Orig	0.07	< 0.2	< 0.5	25	370	< 1	38	6	56	2.02	610	< 10	109	< 0.5	< 2	0.14	21	62	3.91	< 10	< 1	0.24	30	1.11
C61885 Split	0.07	< 0.2	< 0.5	25	363	< 1	39	6	57	2.02	602	< 10	111	< 0.5	< 2	0.13	22	61	3.85	< 10	< 1	0.25	30	1.10
C61886 Orig	< 0.03																							
C61886 Dup	< 0.03																							
C61888 Orig		61.9	9.0	178	610	9	48	1100	2030	2.01	33	10	81	< 0.5	< 2	3.00	13	62	3.41	< 10	12	0.28	< 10	1.74
C61888 Dup		69.3	10.1	192	631	10	48	1230	2240	2.08	37	10	74	< 0.5	< 2	3.05	14	62	3.50	< 10	14	0.31	10	1.83

Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay	1E3-Tbay
Date Analyzed	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40	2010-12-02 12:44:40
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Method Name	Aqua regia ICP-OES	Aqua regia digest / ICP-OES												

GXR-1 Meas	0.050	0.046	0.21	75	1	208		17	3	35	85	149	26	33
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.126	0.130	1.89	3	7	78		3	6	< 10	88	13	13	21
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.082	0.036	0.02	4	27	35		< 1	< 2	< 10	193	< 10	8	13
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
CDN-GS-20A Meas														
CDN-GS-20A Cert														
C61861 Orig	0.037	0.041	0.35	3	3	233	< 0.01	2	< 2	< 10	14	< 10	6	5
C61861 Dup	0.038	0.043	0.35	< 2	3	235	< 0.01	4	< 2	< 10	14	< 10	6	5
C61865 Orig														
C61865 Dup														
C61874 Orig	0.041	0.055	0.32	< 2	3	83	< 0.01	< 1	< 2	< 10	25	< 10	7	3
C61874 Dup	0.040	0.054	0.31	2	3	83	< 0.01	1	< 2	< 10	24	< 10	7	6
C61875 Orig														
C61875 Dup														
C61885 Orig	0.033	0.049	0.01	2	3	16	< 0.01	2	< 2	< 10	30	< 10	6	6
C61885 Split	0.033	0.047	0.01	3	3	16	< 0.01	2	< 2	< 10	30	< 10	5	6
C61886 Orig														
C61886 Dup														
C61888 Orig	0.078	0.051	0.98	111	5	92	0.05	7	< 2	< 10	59	< 10	8	16
C61888 Dup	0.078	0.052	1.04	126	5	94	0.06	2	< 2	< 10	62	< 10	8	17



Date Submitted: 24-Nov-10
Invoice No.: A10-8765
Invoice Date: 28-Dec-10
Your Reference: Cote-Archie Lake

KODIAK EXPLORATION
700 West Pender st
Suite 1205
Vancouver British Columbia V6C 1G8
Canada

ATTN: Jamie Light

CERTIFICATE OF ANALYSIS

2 Pulp samples and 11 Rock samples were submitted for analysis.

The following analytical packages were requested:

REPORT	A10-8765	Code 1A3-Tbay Au - Fire Assay Gravimetric
		Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.

Quality Control



ACTIVATION LABORATORIES LTD.

1336 Sandhill Drive, Ancaster, Ontario Canada L9G 4V5 TELEPHONE +1 905 648 9611 or
+1 888 228 5227 FAX +1 905 648 9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Activation Laboratories Ltd. Report: A10-8765

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	Dec 8 2010 7:09AM	Dec 26 2010 2:48PM																						
Method Code	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri c	Aqua regia digest / ICP-O																						
C61895	< 0.03	< 0.2	< 0.5	43	398	< 1	48	8	51	2.00	301	< 10	91	< 0.5	< 2	1.04	13	52	3.93	< 10	< 1	0.26	19	1.17
C61896	< 0.03	< 0.2	< 0.5	43	384	< 1	47	7	57	1.99	916	< 10	94	< 0.5	< 2	0.82	13	54	3.88	< 10	2	0.26	20	1.19
C61897	< 0.03	< 0.2	< 0.5	24	444	2	33	< 2	41	1.54	4	< 10	139	< 0.5	< 2	1.10	10	39	2.49	< 10	< 1	0.12	< 10	0.66
C61898	2.98	65.7	9.3	175	602	8	44	919	1920	2.10	34	< 10	46	< 0.5	< 2	3.09	10	43	3.47	< 10	13	0.30	< 10	1.79
G29760	< 0.03	0.4	3.6	32	844	< 1	49	94	521	0.74	27	< 10	62	< 0.5	< 2	2.33	10	49	2.91	< 10	< 1	0.19	11	0.62
G29761	< 0.03	< 0.2	1.3	45	939	< 1	51	42	207	0.86	23	< 10	59	< 0.5	< 2	3.18	15	46	3.77	< 10	< 1	0.25	14	0.55
G29762	< 0.03	< 0.2	0.9	39	720	< 1	51	4	46	4.45	10	< 10	58	< 0.5	< 2	1.46	14	65	15.8	10	< 1	0.11	11	1.33
C61889	< 0.03	< 0.2	< 0.5	36	473	< 1	42	7	49	1.52	308	< 10	82	< 0.5	< 2	1.10	11	53	3.30	< 10	< 1	0.24	18	0.97
C61890	< 0.03	< 0.2	0.5	39	572	< 1	42	7	51	1.52	314	< 10	85	< 0.5	< 2	0.78	12	57	3.66	< 10	< 1	0.24	20	0.90
C61891	< 0.03	< 0.2	0.7	46	368	< 1	51	6	41	1.94	300	< 10	93	< 0.5	< 2	1.44	15	52	3.73	< 10	< 1	0.28	20	1.10
C61892	< 0.03	< 0.2	0.7	40	369	< 1	47	6	36	1.73	519	< 10	93	< 0.5	< 2	1.36	13	50	3.35	< 10	< 1	0.27	18	0.94
C61893	0.10	< 0.2	< 0.5	44	434	< 1	47	9	64	1.92	390	< 10	104	< 0.5	4	0.91	14	55	3.65	< 10	< 1	0.28	20	1.11
C61894	< 0.03	< 0.2	0.7	40	415	1	43	6	48	1.79	544	< 10	97	< 0.5	2	0.55	11	54	3.31	< 10	< 1	0.25	19	1.06

Activation Laboratories Ltd. Report: A10-8765

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	Dec 26 2010 2:48PM													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-O													
C61895	0.034	0.042	0.22	3	< 1	70	< 0.01	< 1	< 2	< 10	24	< 10	6	2
C61896	0.033	0.043	0.26	< 2	< 1	58	< 0.01	2	< 2	< 10	25	< 10	5	4
C61897	0.122	0.050	0.05	< 2	< 1	50	0.16	1	< 2	< 10	58	27	9	15
C61898	0.078	0.050	0.98	136	< 1	80	0.05	4	< 2	< 10	52	< 10	7	11
G29760	0.051	0.029	0.23	5	< 1	66	< 0.01	< 1	< 2	< 10	15	< 10	4	3
G29761	0.042	0.035	0.23	< 2	< 1	68	< 0.01	< 1	< 2	< 10	16	< 10	5	2
G29762	0.019	0.125	0.04	8	1	76	0.02	< 1	< 2	< 10	72	< 10	7	9
C61889	0.040	0.042	0.18	2	< 1	96	< 0.01	< 1	< 2	< 10	20	< 10	5	3
C61890	0.041	0.044	0.19	3	< 1	65	< 0.01	< 1	< 2	< 10	22	< 10	5	2
C61891	0.036	0.047	0.24	2	< 1	87	< 0.01	< 1	< 2	< 10	24	< 10	6	4
C61892	0.033	0.043	0.30	3	< 1	91	< 0.01	< 1	2	< 10	20	< 10	6	4
C61893	0.037	0.045	0.28	3	< 1	71	< 0.01	< 1	< 2	< 10	23	< 10	5	4
C61894	0.033	0.037	0.11	3	< 1	34	< 0.01	< 1	< 2	< 10	20	< 10	5	5

Activation Laboratories Ltd. Report: A10-8765

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	g/tonne	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%							
Detection Limit	0.03	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Package Code	1A3-Tbay	1E3-Tbay																						
Date Analyzed	2010-12-08	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26	2010-12-26
Method Code	07:09:23	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53	14:48:53
Method Name	FA-GRA	AR-ICP																						
Method Name	Fire Assay / Gravimetri	Aqua regia digest / ICP-OES																						
GXR-1 Meas		28.9	3.5	1020	779	11	27	509	607	0.63	361	15	191	0.6	1500	0.88	8	4	23.0	10	4	0.03	< 10	0.17
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	3.90	0.0500	7.50	0.217
GXR-4 Meas		3.7	0.8	6080	146	259	37	35	66	2.75	104	< 10	35	0.9	26	0.96	12	39	3.24	< 10	< 1	1.50	40	1.65
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	0.110	4.01	64.5	1.66
GXR-6 Meas		0.3	0.7	65	1040	1	21	79	121	7.26	203	< 10	1070	0.6	< 2	0.20	13	60	5.74	20	< 1	1.02	< 10	0.43
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	0.0680	1.87	13.9	0.609
OREAS 13P Meas				2520				2140											5.60					
OREAS 13P Cert				2500				2260											7.58					
CDN-GS-7A Meas	7.06																							
CDN-GS-7A Cert	7.20																							
G29762 Orig		< 0.2	0.8	39	726	< 1	52	3	46	4.49	13	< 10	58	< 0.5	< 2	1.47	14	66	15.9	10	< 1	0.11	11	1.34
G29762 Dup		< 0.2	0.9	38	714	< 1	49	5	46	4.40	7	< 10	59	< 0.5	< 2	1.45	15	65	15.8	10	1	0.11	11	1.32
C61891 Orig	< 0.03																							
C61891 Dup	< 0.03																							
C61894 Orig	< 0.03	< 0.2	0.7	40	415	1	43	6	48	1.79	544	< 10	97	< 0.5	2	0.55	11	54	3.31	< 10	< 1	0.25	19	1.06
C61894 Split	< 0.03	< 0.2	< 0.5	40	422	< 1	43	6	49	1.83	502	< 10	98	< 0.5	< 2	0.57	13	57	3.42	< 10	< 1	0.25	18	1.08
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

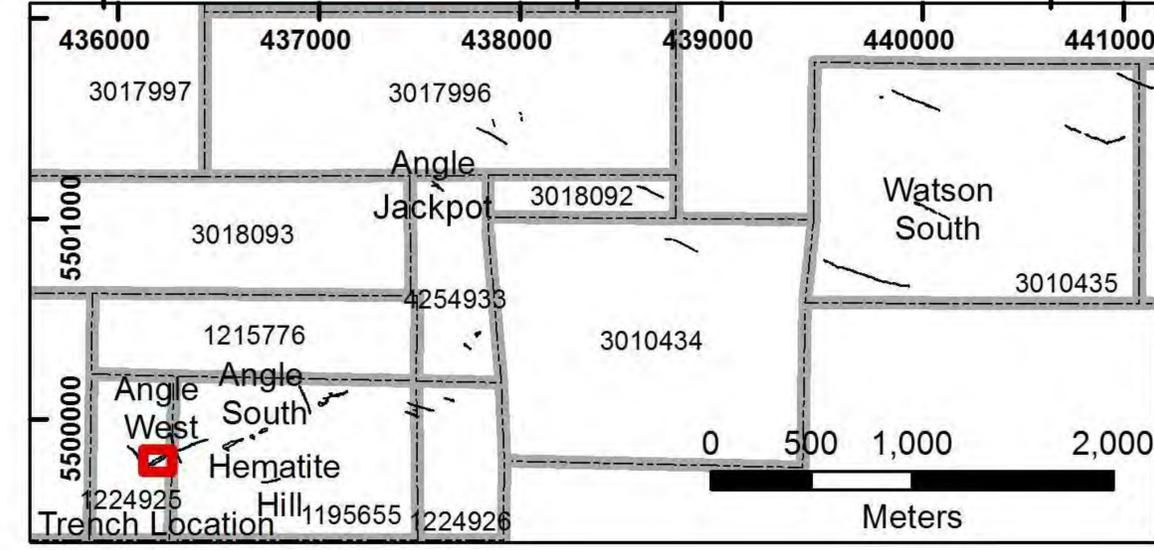
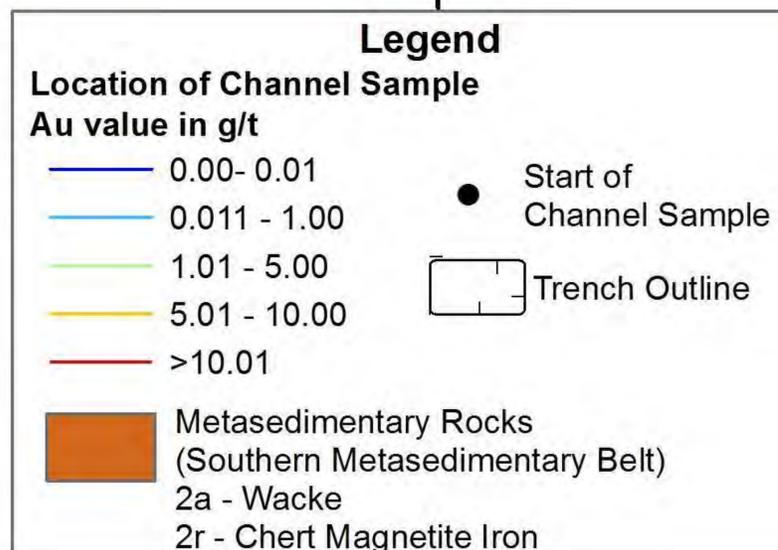
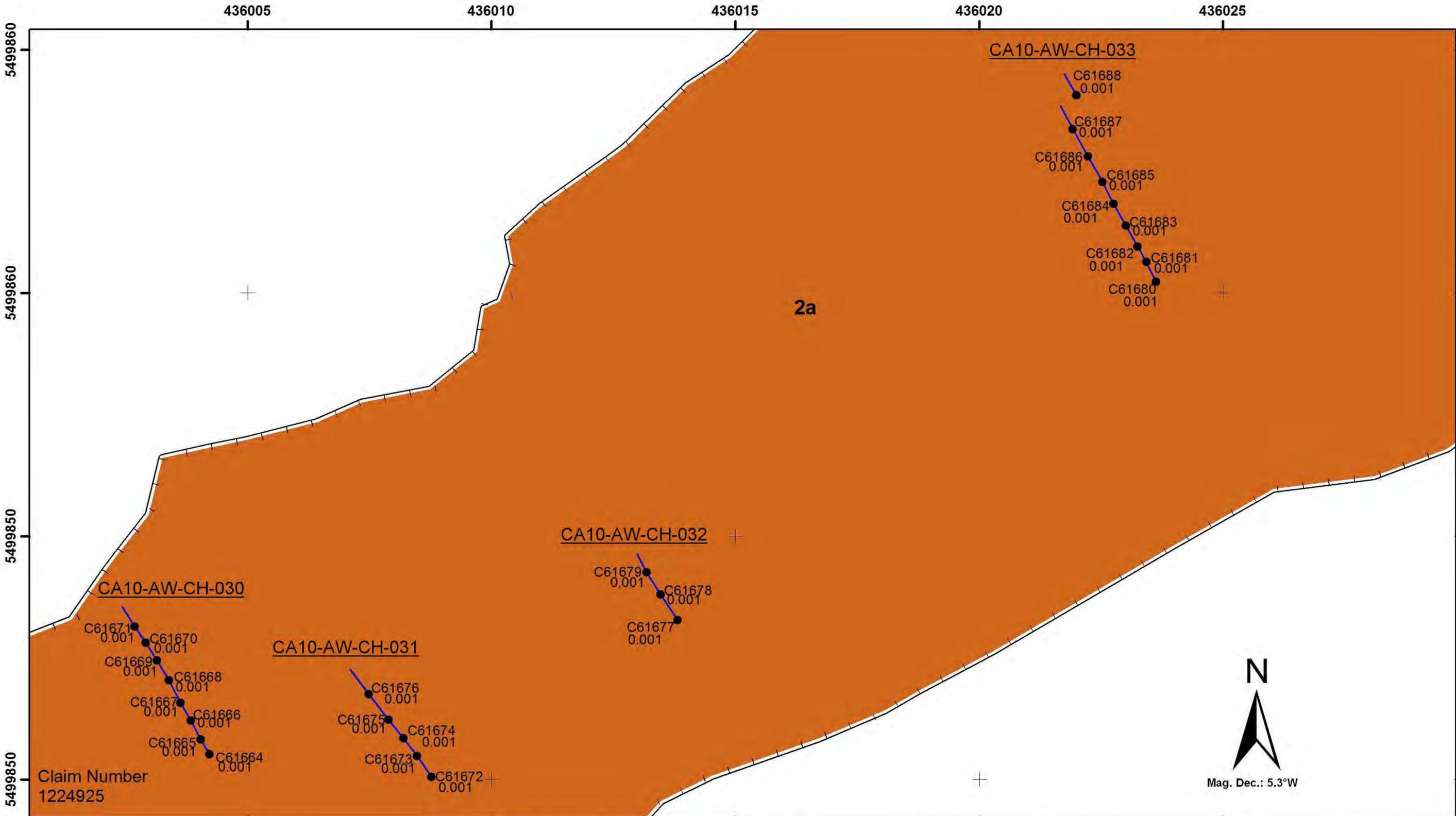
Quality Control														
Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm						
Detection Limit	0.001	0.001	0.01	2	1	1	0.01	1	2	10	1	10	1	1
Package Code	1E3-Tbay													
Date Analyzed	2010-12-26 14:48:53													
Method Code	AR-ICP													
Method Name	Aqua regia digest / ICP-OES													

GXR-1 Meas	0.068	0.041	0.19	81	< 1	177		12	< 2	34	68	103	21	26
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275		13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.131	0.117	1.79	4	< 1	70		< 1	< 2	< 10	74	11	11	14
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221		0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.097	0.032	0.01	5	3	36		3	4	< 10	153	< 10	6	8
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0		0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 13P Meas														
OREAS 13P Cert														
CDN-GS-7A Meas														
CDN-GS-7A Cert														
G29762 Orig	0.019	0.126	0.04	8	1	76	0.02	< 1	< 2	< 10	73	< 10	7	9
G29762 Dup	0.019	0.124	0.04	8	1	75	0.02	1	< 2	< 10	71	< 10	7	9
C61891 Orig														
C61891 Dup														
C61894 Orig	0.033	0.037	0.11	3	< 1	34	< 0.01	< 1	< 2	< 10	20	< 10	5	5
C61894 Split	0.034	0.039	0.12	< 2	< 1	35	< 0.01	< 1	< 2	< 10	20	< 10	5	3
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank Method Blank	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 1	< 2	< 10	< 1	< 10	< 1	< 1

APPENDIX 4

COTE ARCHIE PROJECT:

CHANNEL SAMPLE MAPS

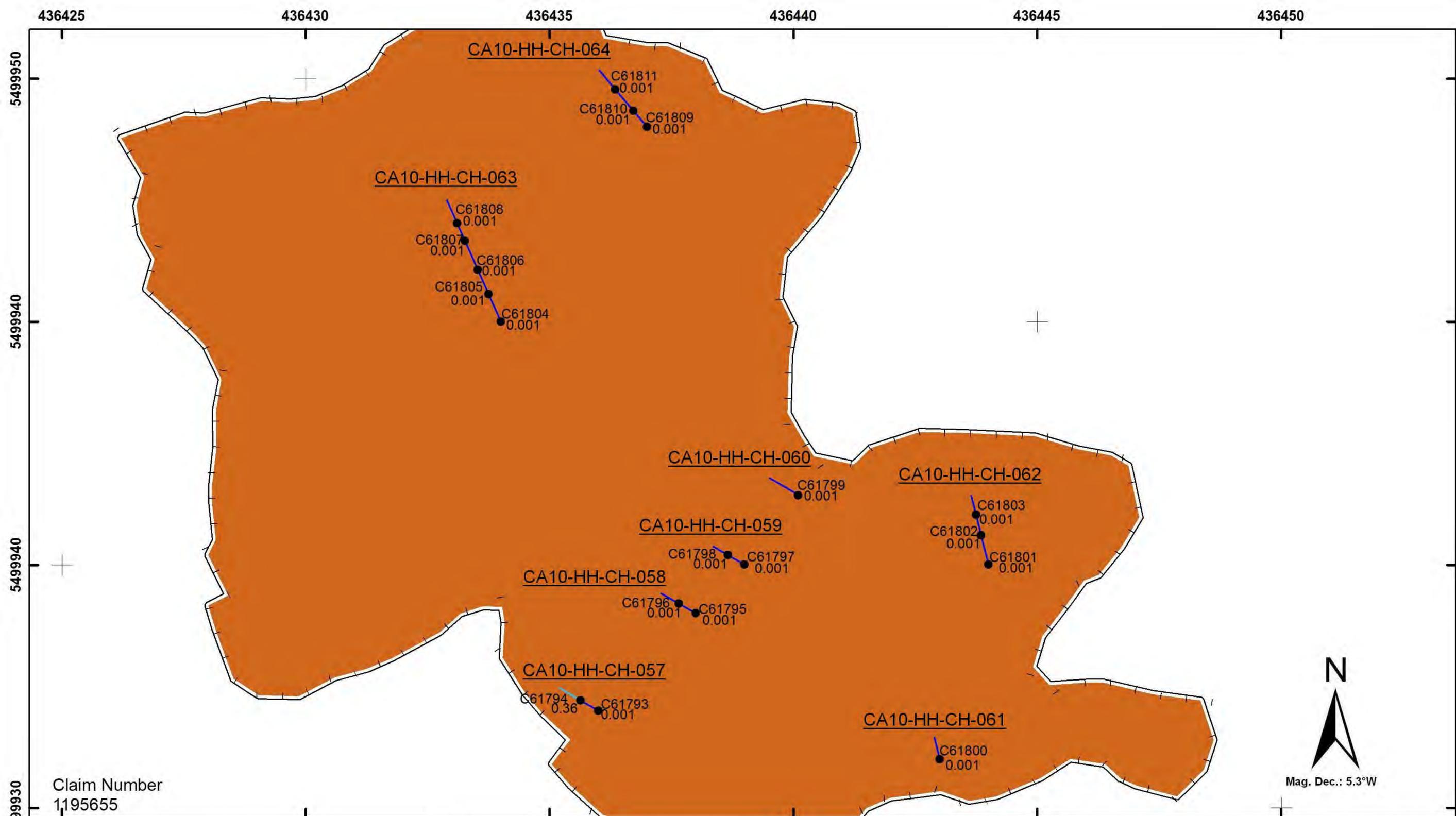


PRODIGY
GOLD INCORPORATED

COTE ARCHIE PROJECT
ANGLE WEST TRENCH
CHANNEL SAMPLING MAP 6

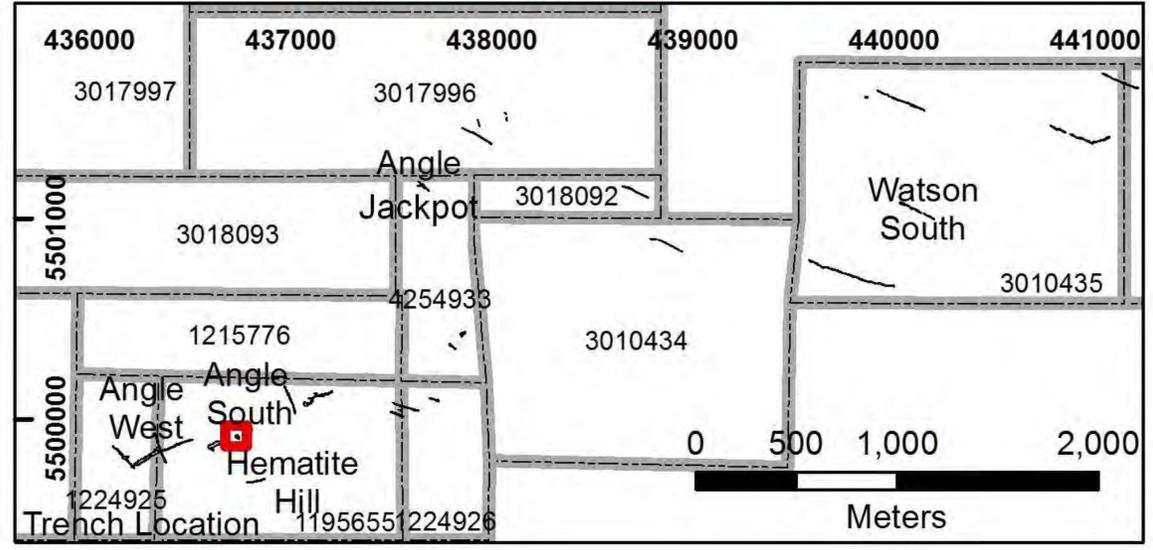
0 3 6 Meters

Projection: UTM Zone 16 NAD 83
 Last Updated : May 31, 2011
 Map6_AngleLake_AngleWest_31May2011(EstherMoore)



Legend

- Location of Channel Sample**
Au value in g/t
- 0.00 - 0.01
 - 0.011 - 1.00
 - 1.01 - 5.00
 - 5.01 - 10.00
 - >10.01
- Start of Channel Sample
- ▭ Trench Outline
- Metasedimentary Rocks (Southern Metasedimentary Belt) 2a - Wacke

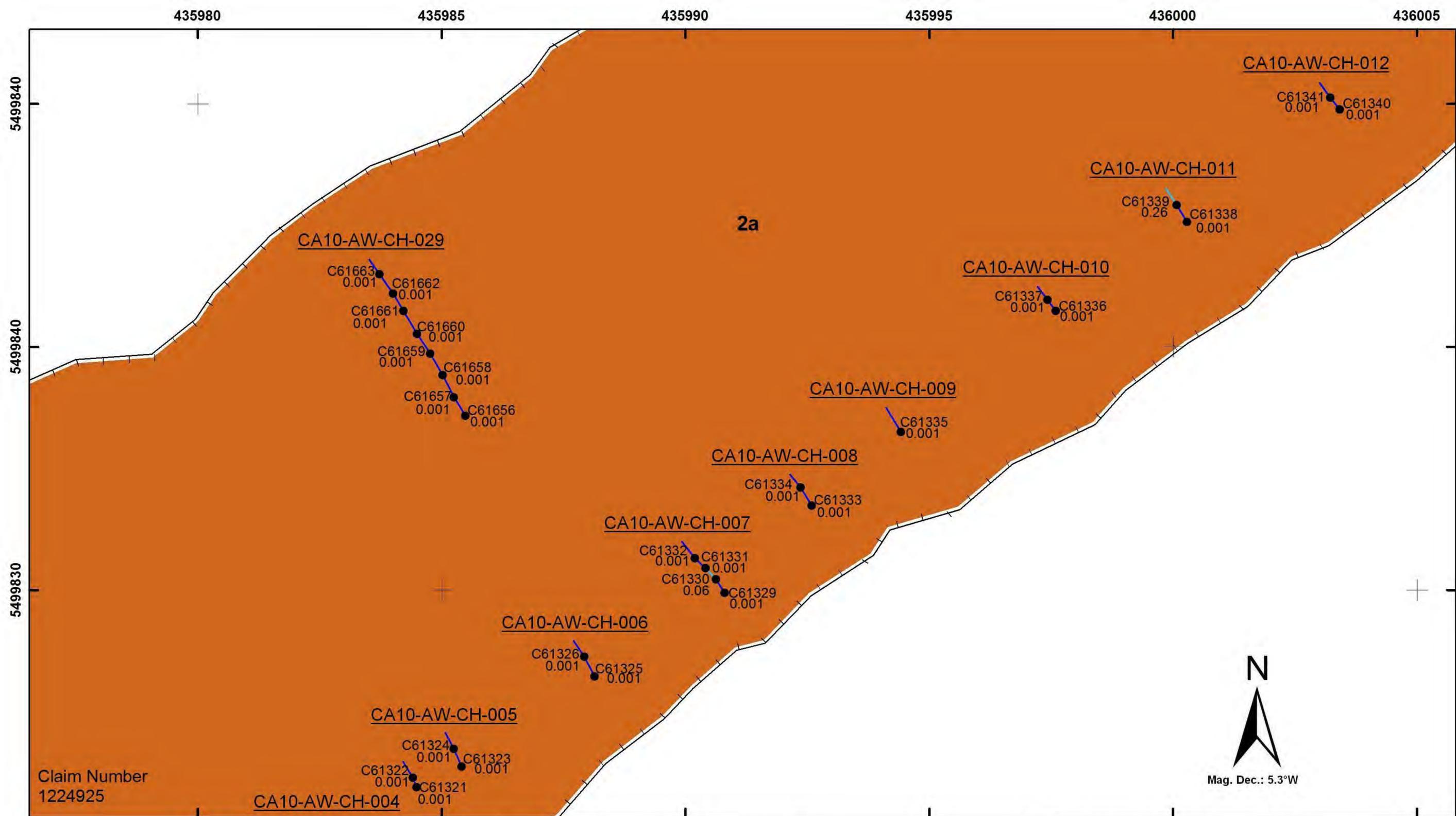


PRODIGY
 GOLD INCORPORATED

**COTE ARCHIE PROJECT
 HEMATITE HILL TRENCH
 CHANNEL SAMPLING MAP 5**



Projection: UTM Zone 16 NAD 83
 Last Updated : May 30, 2011
 Map5_AngleLake_HematiteHill_30May2011(EstherMoore)



Claim Number
1224925

Legend

Location of Channel Sample
Au value in g/t

- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

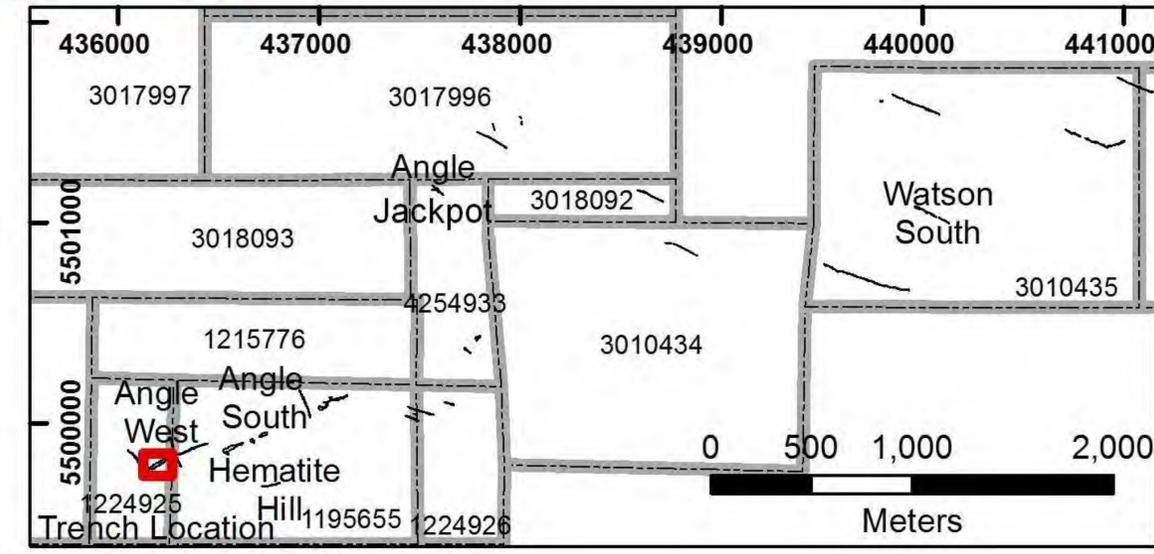
● Start of Channel Sample

▭ Trench Outline

Metasedimentary Rocks (Southern Metasedimentary Belt)

2a - Wacke

2r - Chert Magnetite Iron



PRODIGY
GOLD INCORPORATED

COTE ARCHIE PROJECT
ANGLE WEST TRENCH
CHANNEL SAMPLING MAP 5

0 3 6
Meters

Projection: UTM Zone 16 NAD 83
Last Updated :May 31, 2011
Map5_AngleLake_AngleWest
_31May2011(EstherMoore)

436370

436375

436380

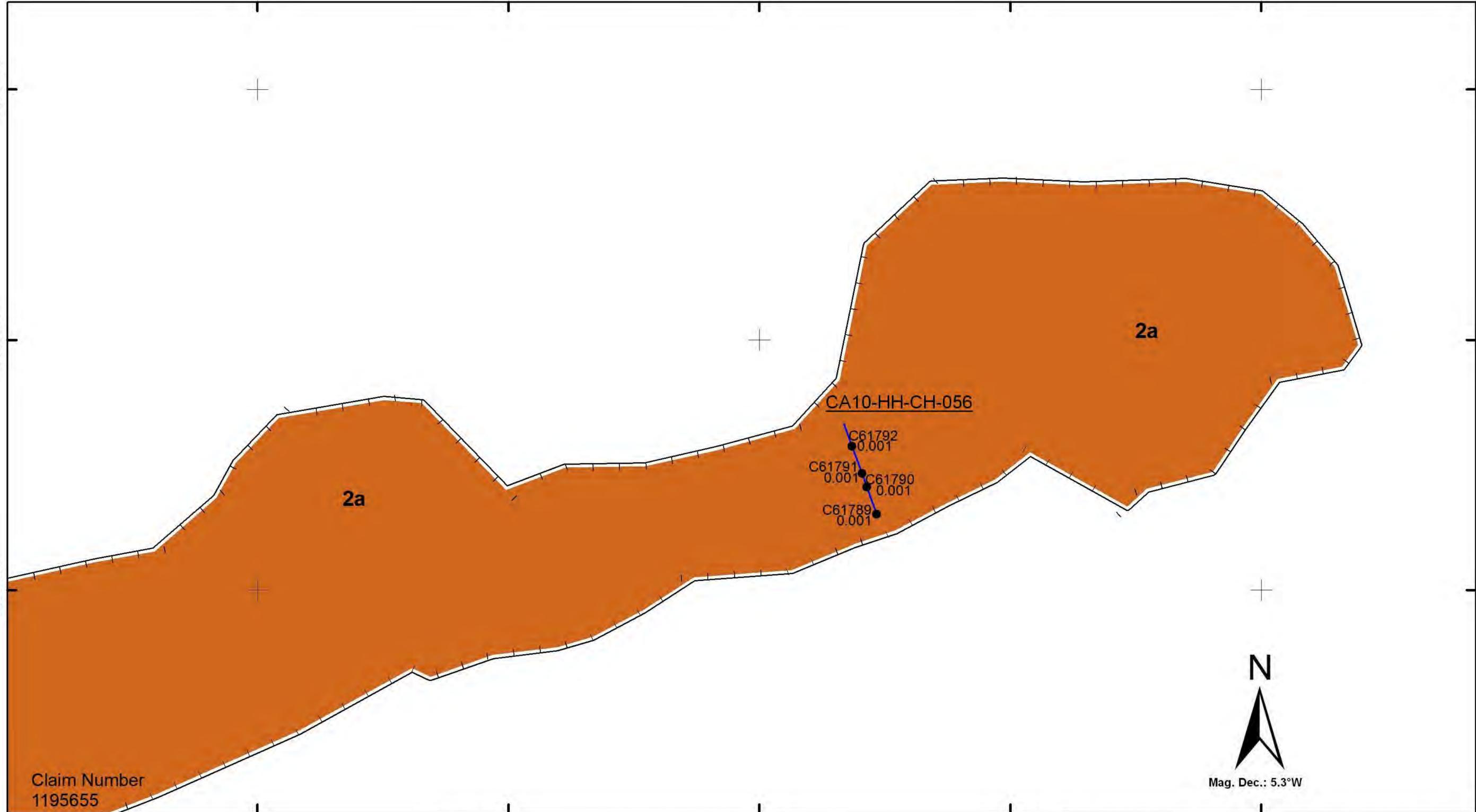
436385

436390

5499930

5499930

5499920

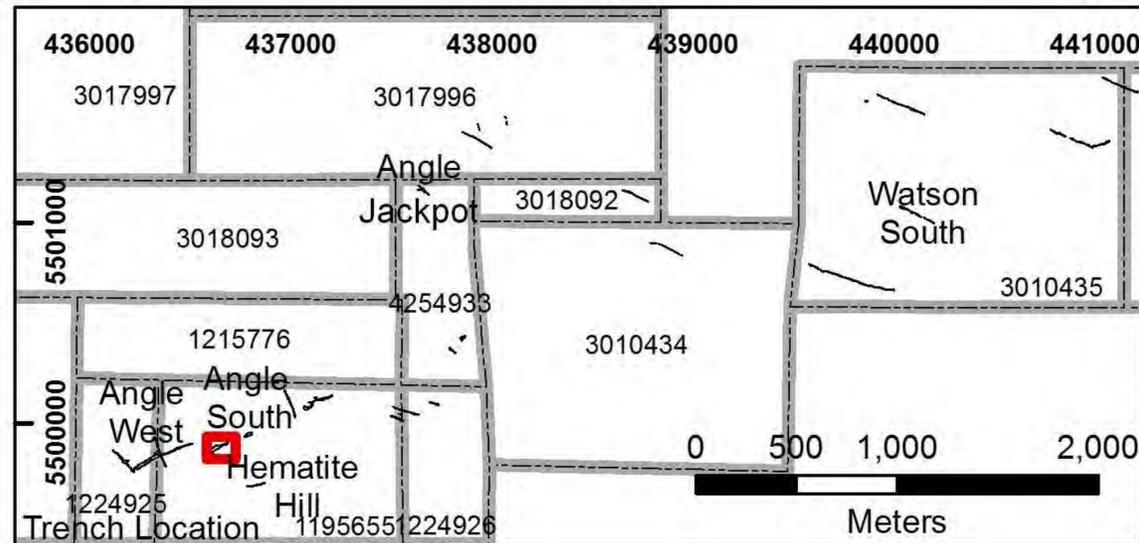


Mag. Dec.: 5.3°W

Legend

Location of Channel Sample Au value in g/t

- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01
- Metasedimentary Rocks (Southern Metasedimentary Belt) 2a - Wacke
- Start of Channel Sample
- Trench Outline



PRODIGY

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COTE ARCHIE PROJECT HEMATITE HILL TRENCH CHANNEL SAMPLING MAP 4

0 1 2 Meters 4 6

Projection: UTM Zone 16 NAD 83

Last Updated : May 30, 2011

Map4_AngleLake_HematiteHill
_30May2011(EstherMoore)



Legend

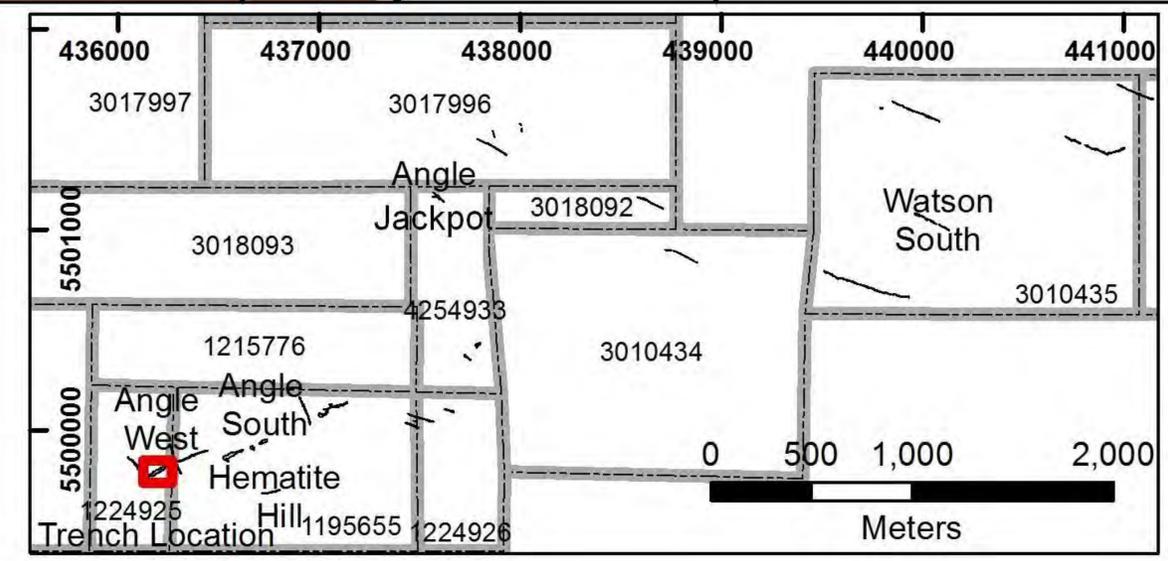
Location of Channel Sample
Au value in g/t

- 0.00- 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

● Start of Channel Sample

▭ Trench Outline

Metasedimentary Rocks (Southern Metasedimentary Belt)
2a - Wacke
2r - Chert Magnetite Iron



PRODIGY
GOLD INCORPORATED

COTE ARCHIE PROJECT
ANGLE WEST TRENCH
CHANNEL SAMPLING MAP 4

0 3 6
Meters

Projection: UTM Zone 16 NAD 83
Last Updated : May31, 2011
Map4_AngleLake_AngleWest
_31May2011(EstherMoore)

436345

436350

436355

436360

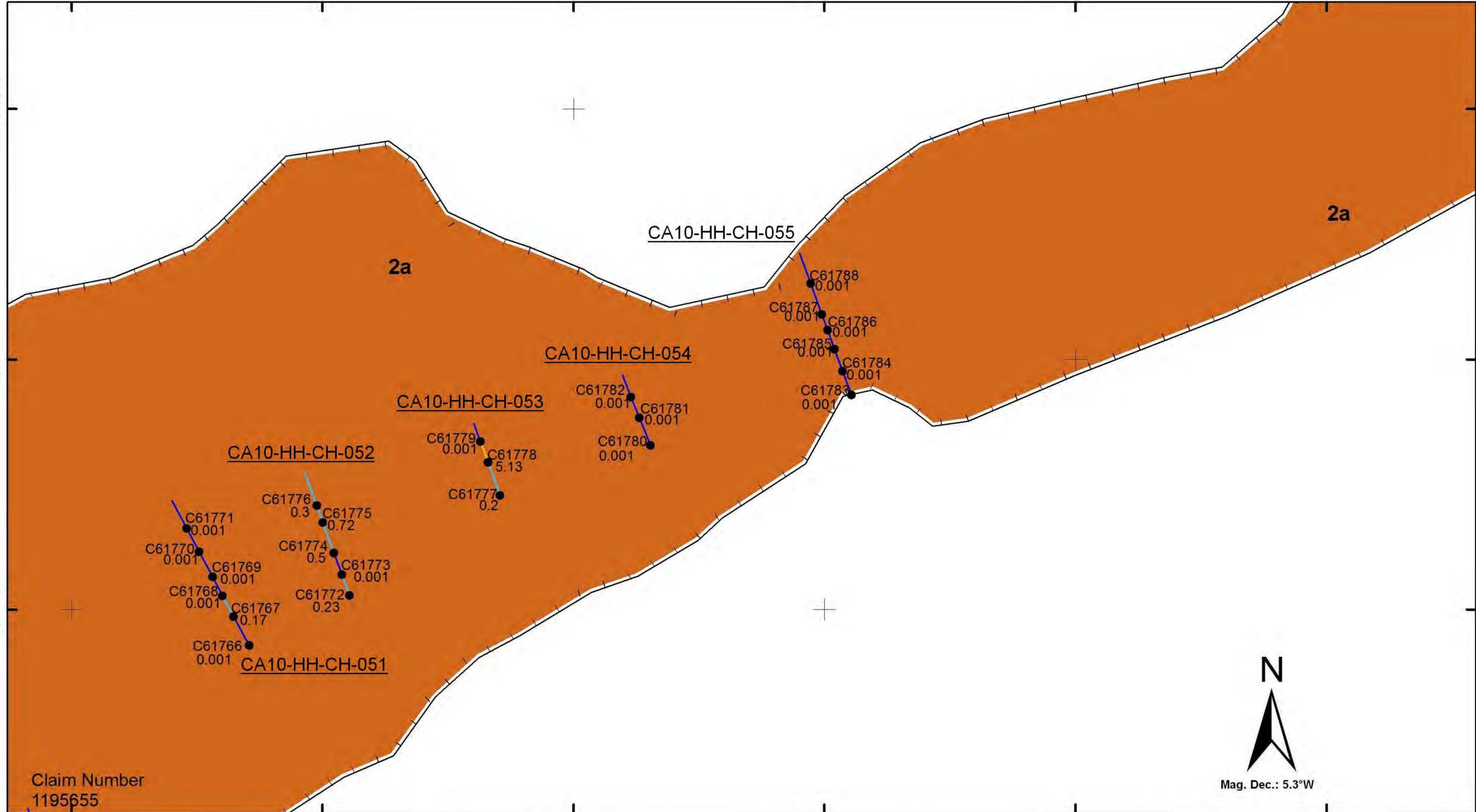
436365

436370

5499920

5499920

5499910



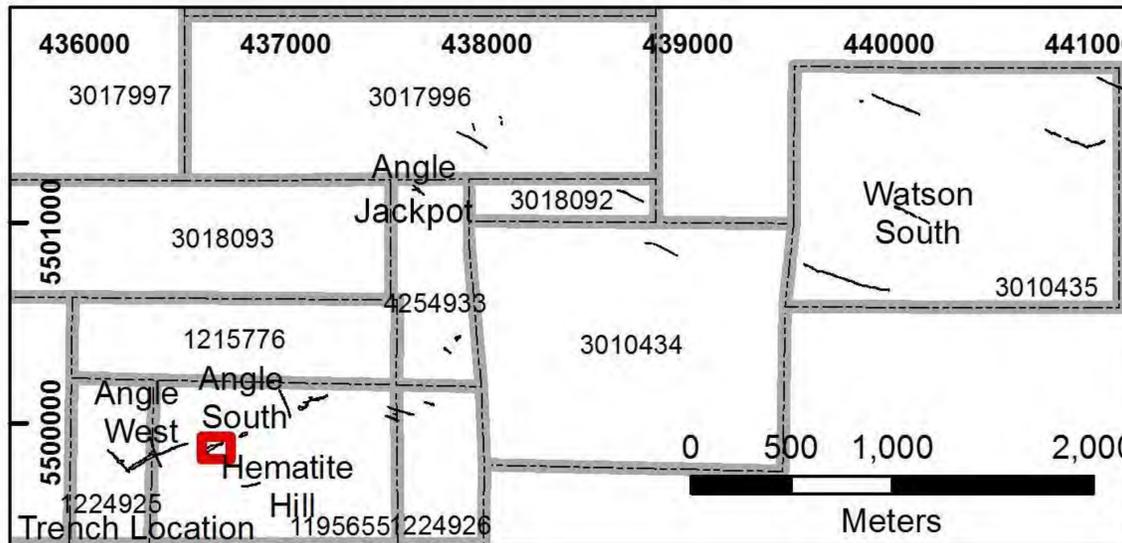
Claim Number
1195655



Legend

Location of Channel Sample Au value in g/t

- 0.00- 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01
- Metasedimentary Rocks (Southern Metasedimentary Belt) 2a - Wacke
- Trench Outline
- Start of Channel Sample



PRODIGY

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 COTE ARCHIE PROJECT
 HEMATITE HILL TRENCH
 CHANNEL SAMPLING MAP 3



Projection: UTM Zone 16 NAD 83
 Last Updated : May 30, 2011
 Map3_AngleLake_HematiteHill
 _30May2011(EstherMoore)

436325

436330

436335

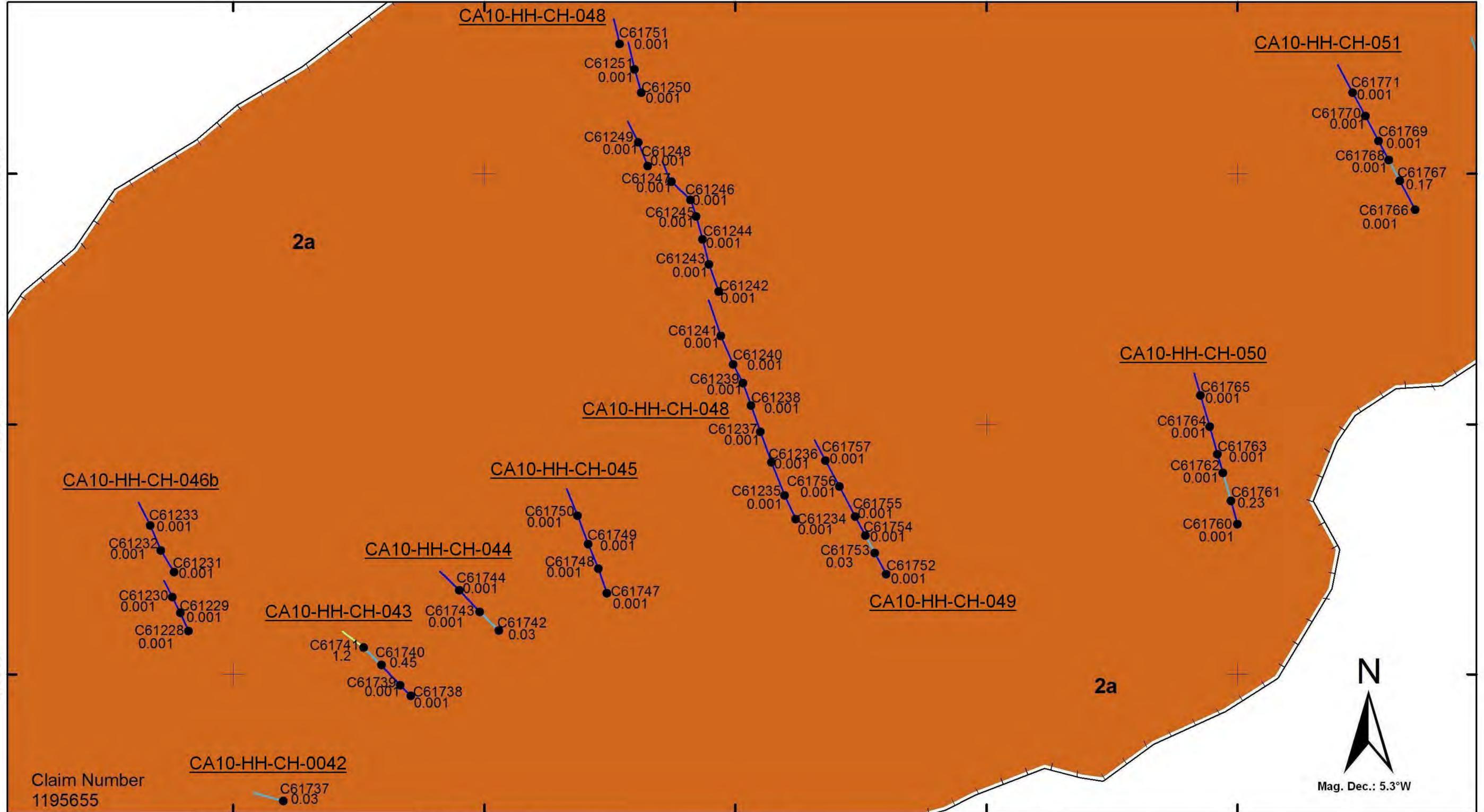
436340

436345

5499910

5499910

5499900



Claim Number
1195655

CA10-HH-CH-0042

Legend

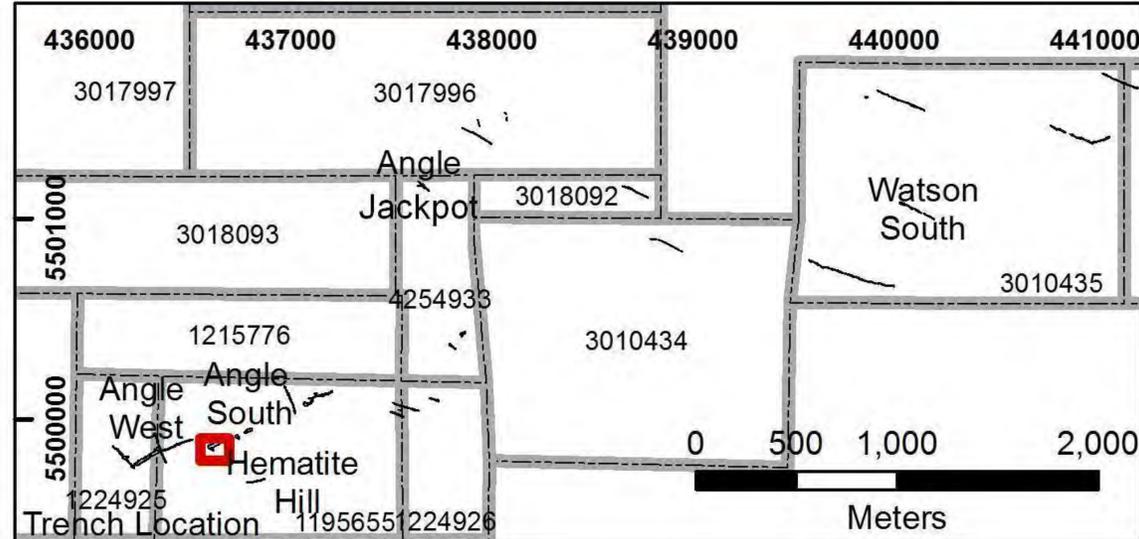
Location of Channel Sample

Au value in g/t

- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

- Start of Channel Sample
- Trench Outline

Metasedimentary Rocks
(Southern Metasedimentary Belt)
2a - Wacke



PRODIGY

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COTE ARCHIE PROJECT

HEMATITE HILL TRENCH

CHANNEL SAMPLING MAP 2

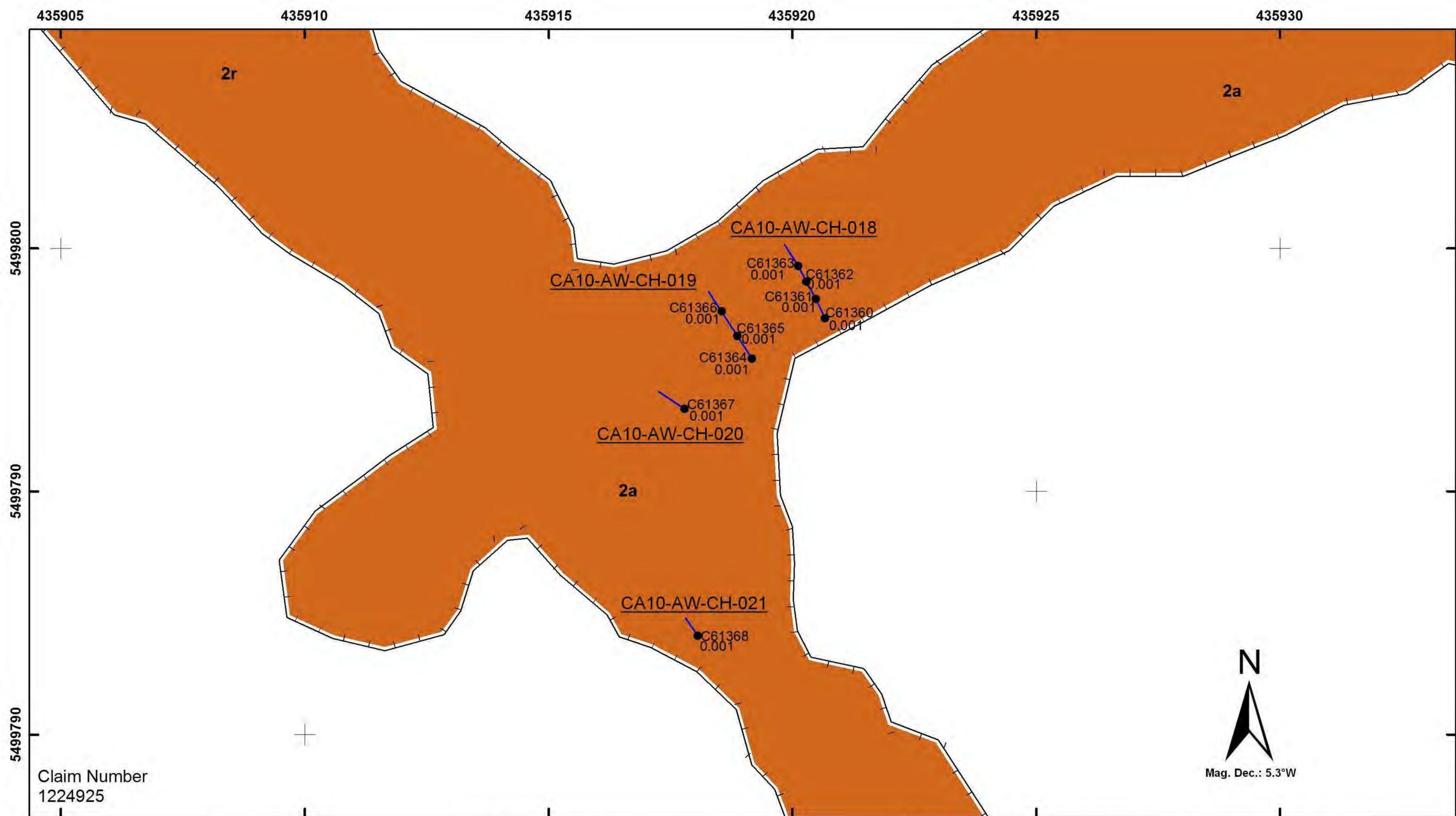


Projection: UTM Zone 16 NAD 83

Last Updated :May 30, 2011

Map2_AngleLake)HematiteHill_

30May2011(EstherMoore)



Legend

Location of Channel Sample
Au value in g/t

- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

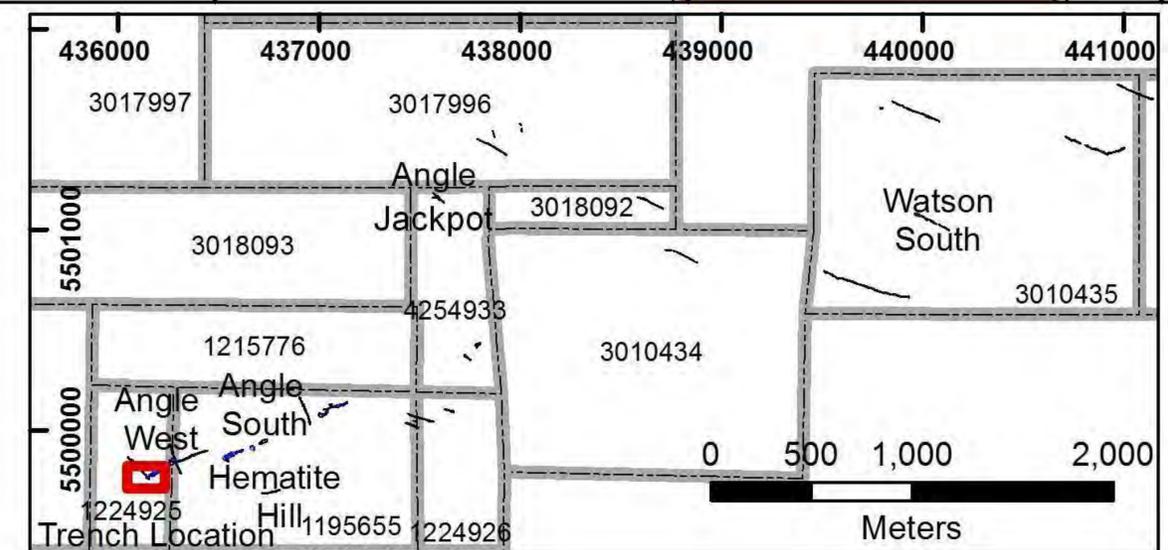
● Start of Channel Sample

▭ Trench Outline

Metasedimentary Rocks
(Southern Metasedimentary Belt)

2a - Wacke

2r - Chert Magnetite Iron



PRODIGY

GOLD INCORPORATED

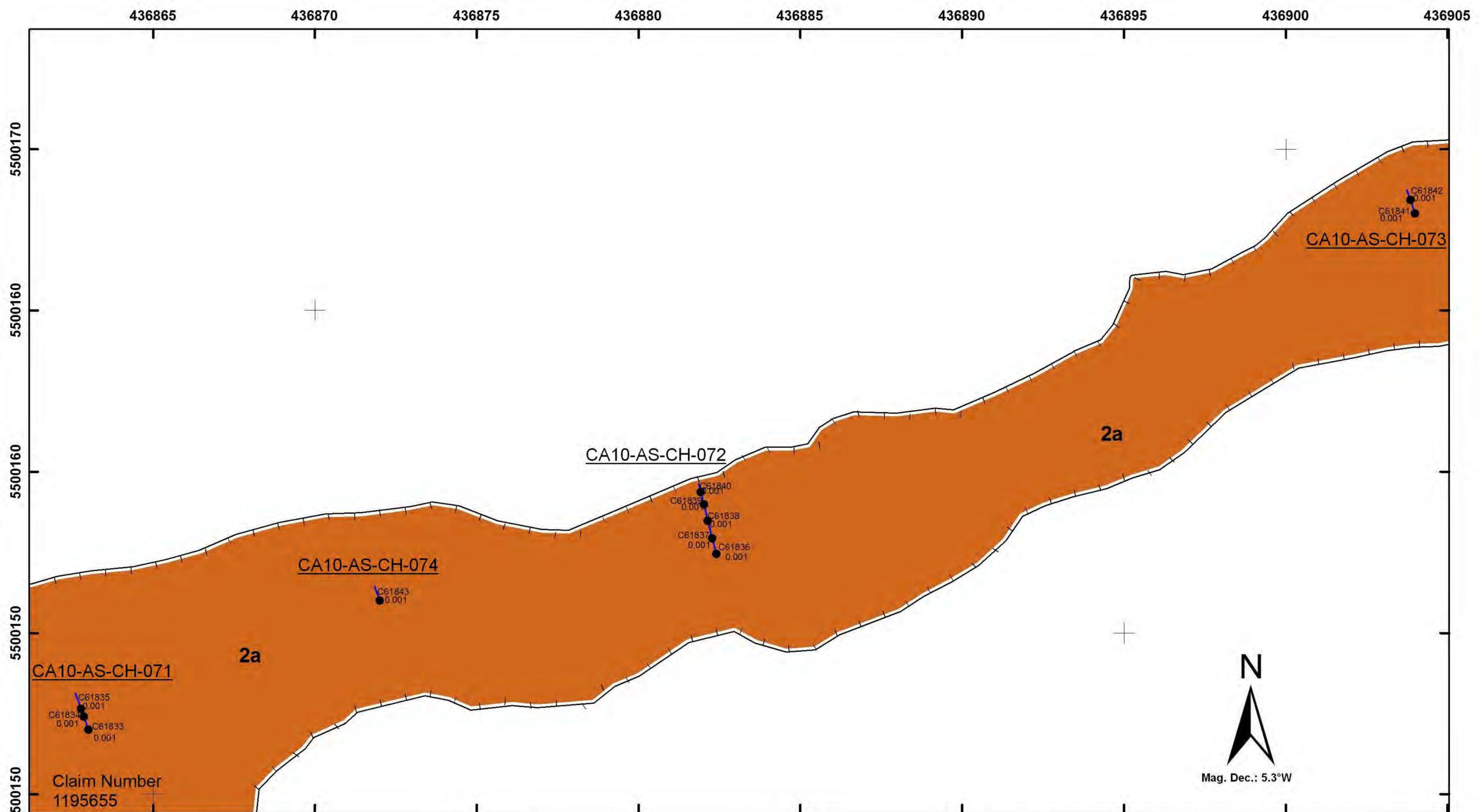
COTE ARCHIE PROJECT

ANGLE WEST TRENCH

CHANNEL SAMPLING MAP 2

0 3 6
Meters

Projection: UTM Zone 16 NAD 83
Last Updated : May 31, 2011
Map2_AngleLake_AngleWest
_31May2011(EstherMoore)



Legend

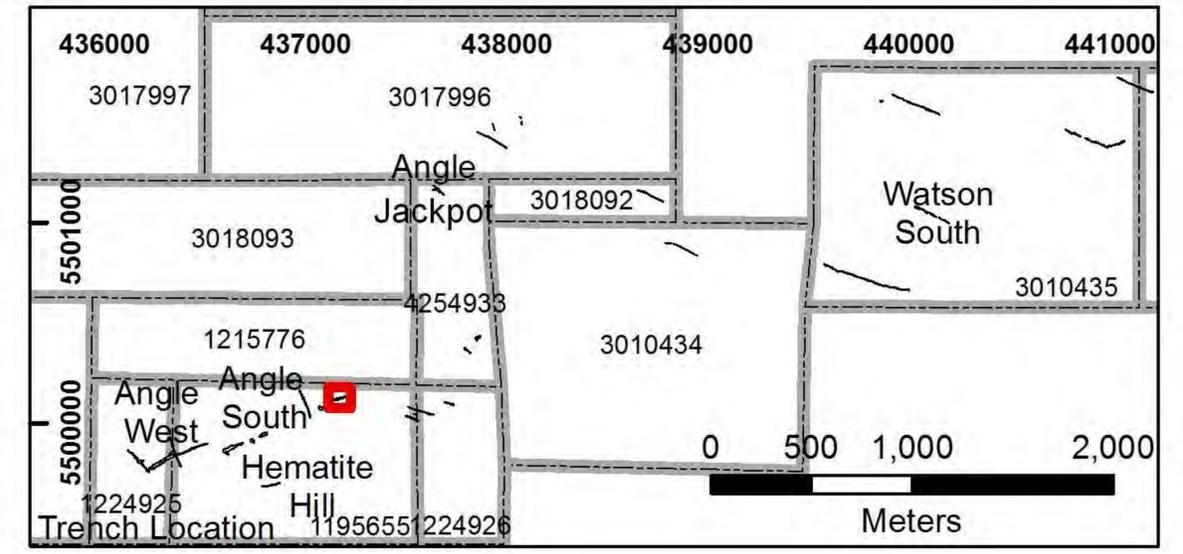
Location of Channel Sample

Au value in g/t

- 0.00- 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

- Start of Channel Sample
- ▭ Trench Outline

Metasedimentary Rocks (Southern Metasedimentary Belt) 2a - Wacke

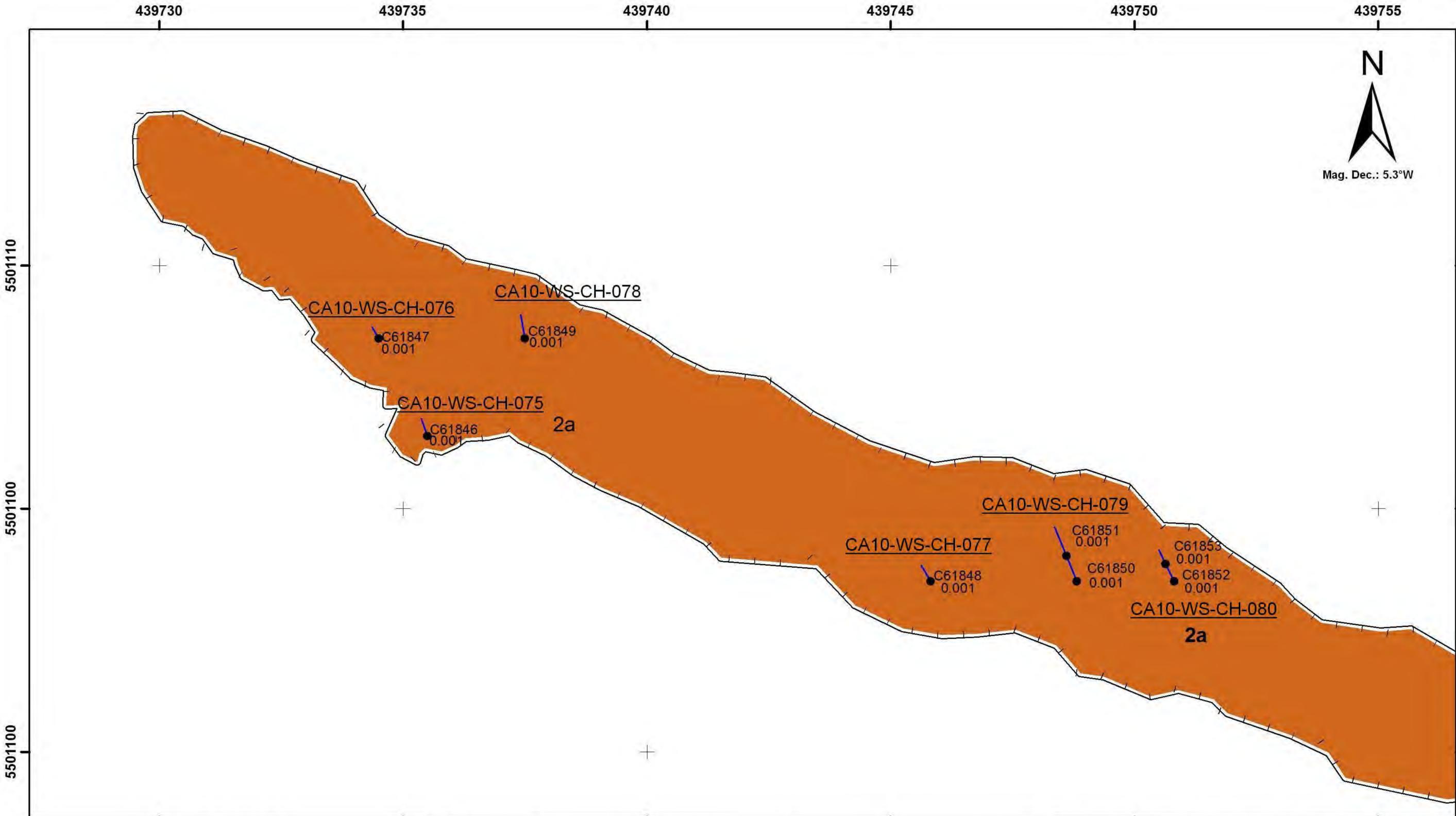


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COTE ARCHIE PROJECT
ANGLE SOUTH TRENCH
CHANNEL SAMPLING MAP 2

0 1 2 4 6 8 10
Meters

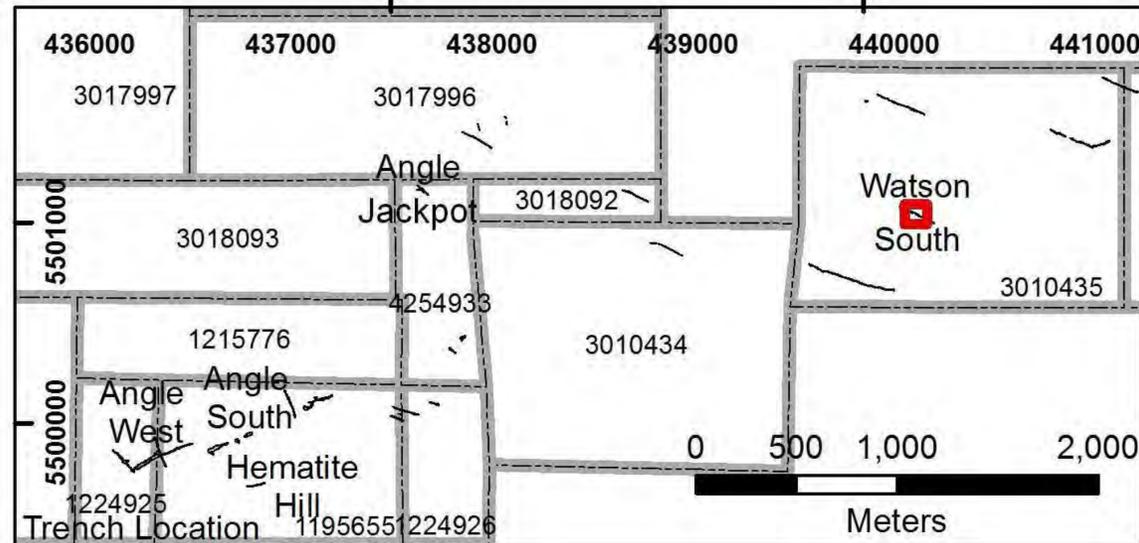
Projection: UTM Zone 16 NAD 83
Last Updated :May 30, 2011
Map2_AngleLake_AngleSouth_30May2011(EstherMoore)



Legend

**Location of Channel Sample
Au value in g/t**

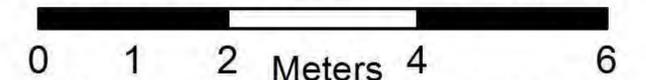
- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01
- Metasedimentary Rocks (Southern Metasedimentary Belt)
- 2a - Wacke
- Start of Channel Sample
- Trench Outline



PRODIGY

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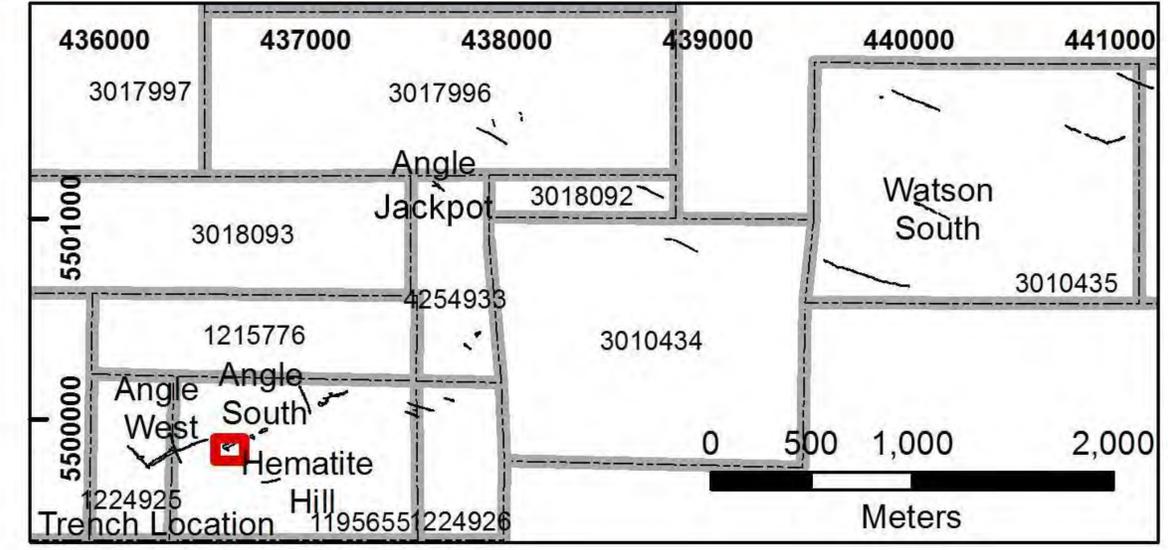
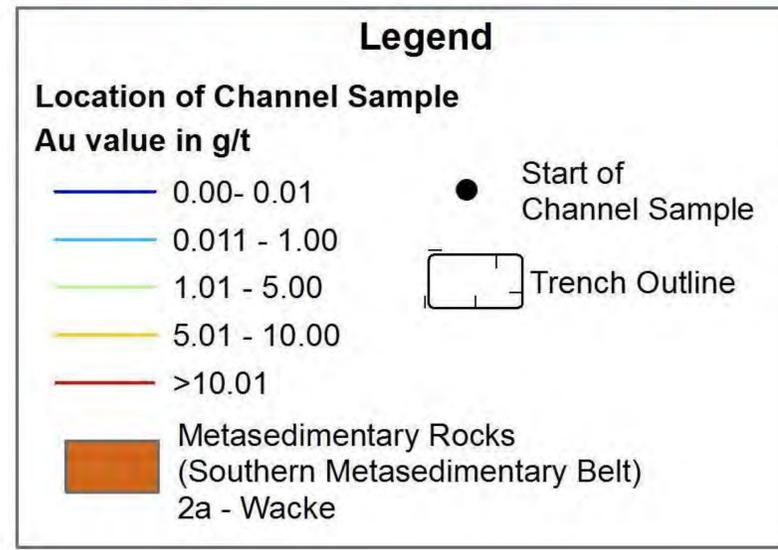
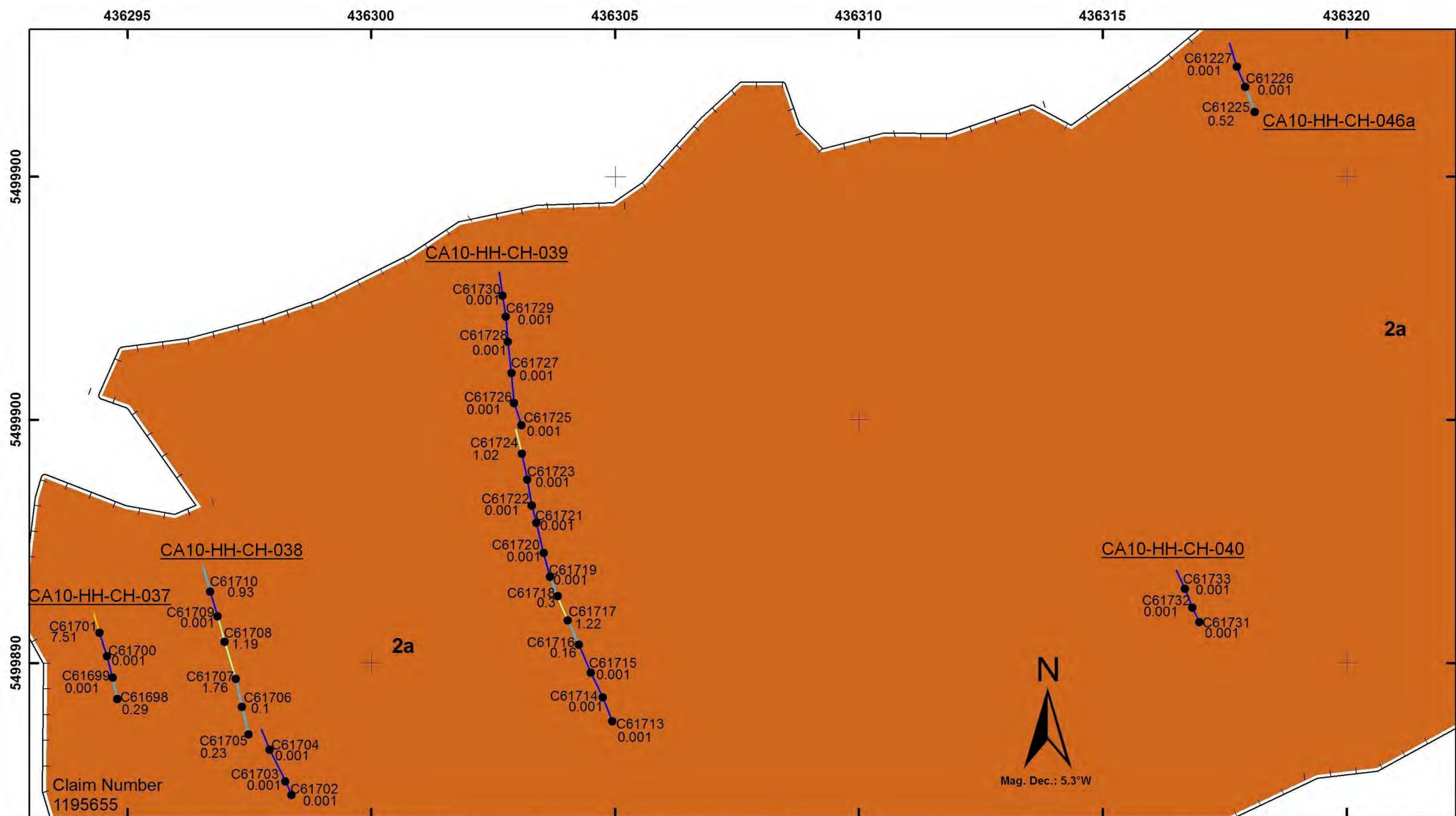
COTE ARCHIE PROJECT
ANGLE JACKPOT TRENCH
CHANNEL SAMPLING MAP 1



Projection: UTM Zone 16 NAD 83

Last Updated : May 30, 2011

Map1_AngleLake_WatsonSouth
_30May2011(EstherMoore)

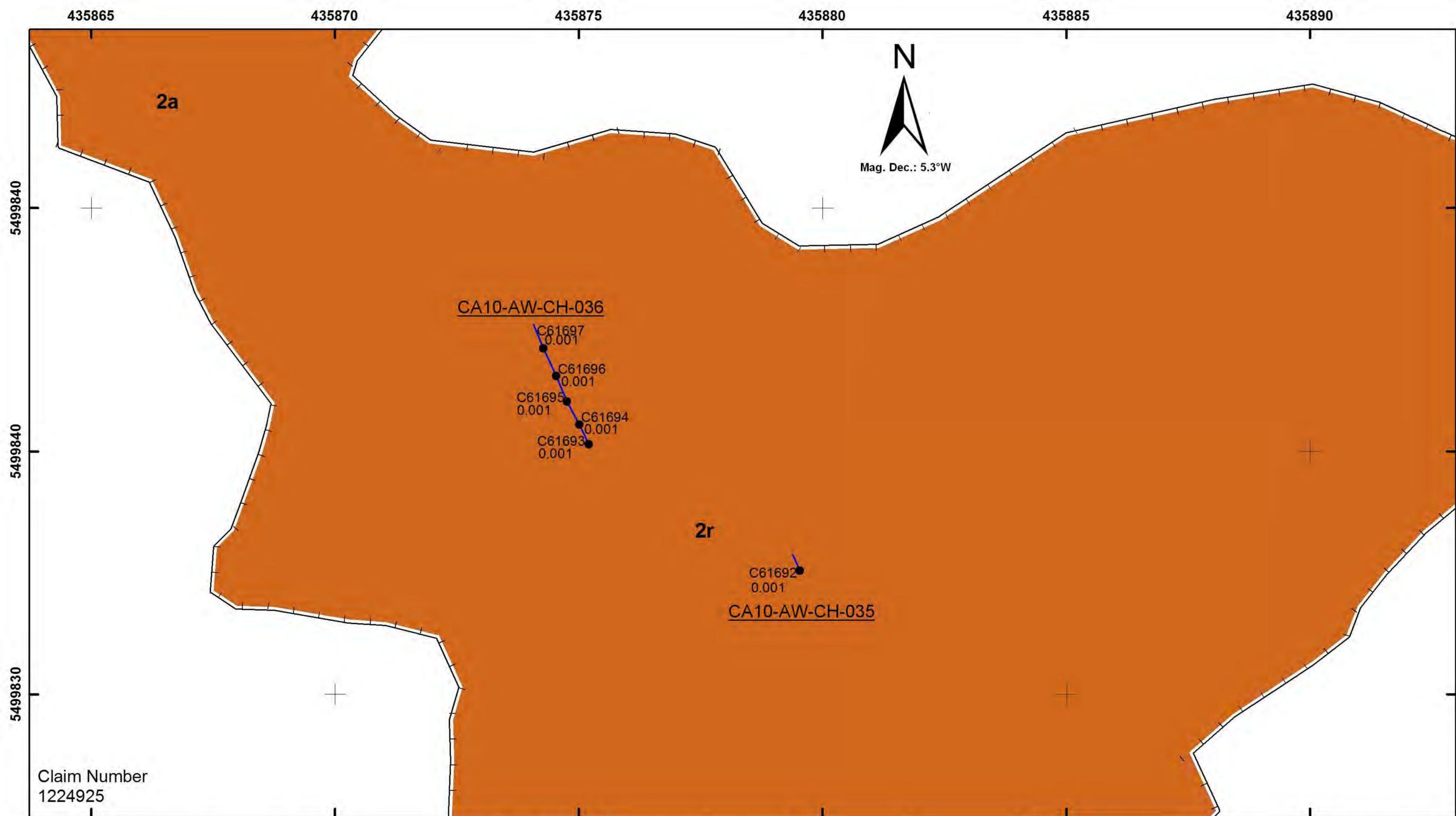


PRODIGY
 GOLD INCORPORATED

**COTE ARCHIE PROJECT
 HEMATITE HILL TRENCH
 CHANNEL SAMPLING MAP 1**

0 1 2 Meters 4 6

Projection: UTM Zone 16 NAD 83
 Last Updated : May 30, 2011
 Map1_AngleLake_Hematite Hill_30May2011_(EstherMoore)



Legend

Location of Channel Sample
Au value in g/t

- 0.00- 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

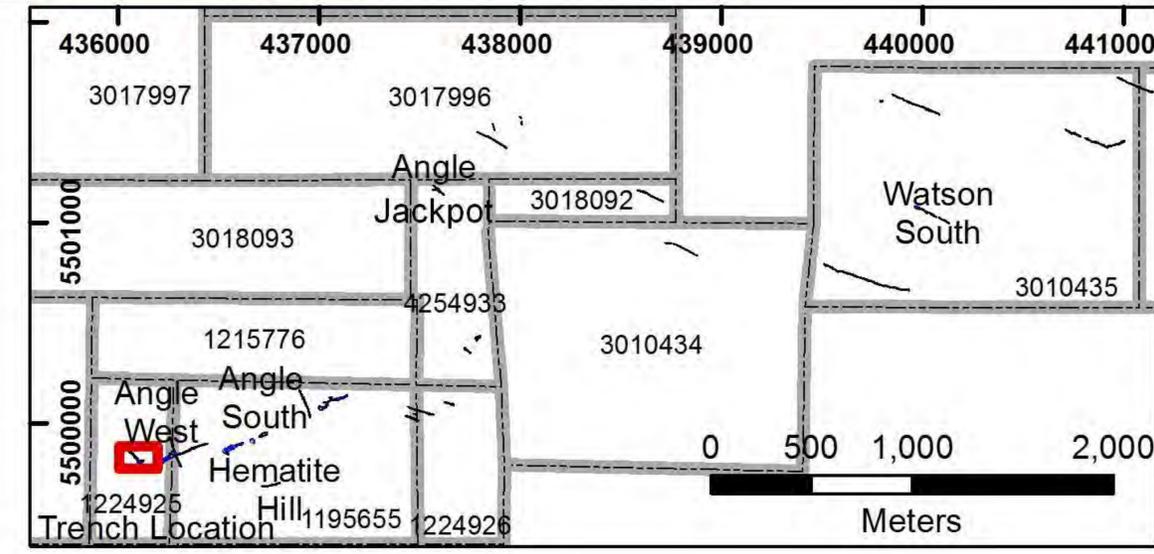
● Start of Channel Sample

▭ Trench Outline

Metasedimentary Rocks
(Southern Metasedimentary Belt)

2a - Wacke

2r - Chert Magnetite Iron



PRODIGY

GOLD INCORPORATED
COTE ARCHIE PROJECT
ANGLE WEST TRENCH
CHANNEL SAMPLING MAP 1

0 3 6
Meters

Projection: UTM Zone 16 NAD 83
Last Updated : May 31, 2011
Map1_AngleLake_AngleWest
_31May2011(EstherMoore)

436780

436785

436790

436795

436800

436805

436810

436815

436820

5500120

5500120

5500110

5500110

5499930

CA10-A-CH-070

CA10-AS-CH-069

2a

CA10-AS-CH-068

C61820
0.001
C61819
0.001
C61818
0.001

C61825
0.001
C61824
1.38
C61823
0.001

C61832
0.81
C61831
0.001
C61830
0.001
C61829
0.03
C61828
0.001
C61827
0.001
C61826
0.001

Claim Number
1195655

2a



Mag. Dec.: 5.3°W

Legend

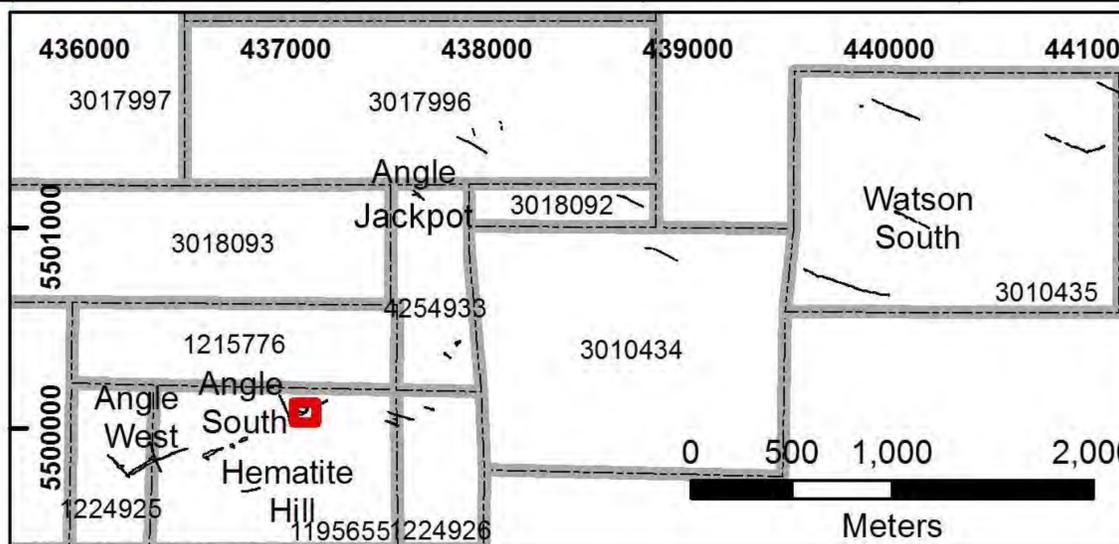
Location of Channel Sample

Au value in g/t

- 0.00 - 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

- Start of Channel Sample
- Trench Outline

Metasedimentary Rocks
(Southern Metasedimentary Belt)
2a - Wacke



PRODIGY

GOLD INCORPORATED

COTE ARCHIE PROJECT
ANGLE SOUTH TRENCH
CHANNEL SAMPLING MAP 1

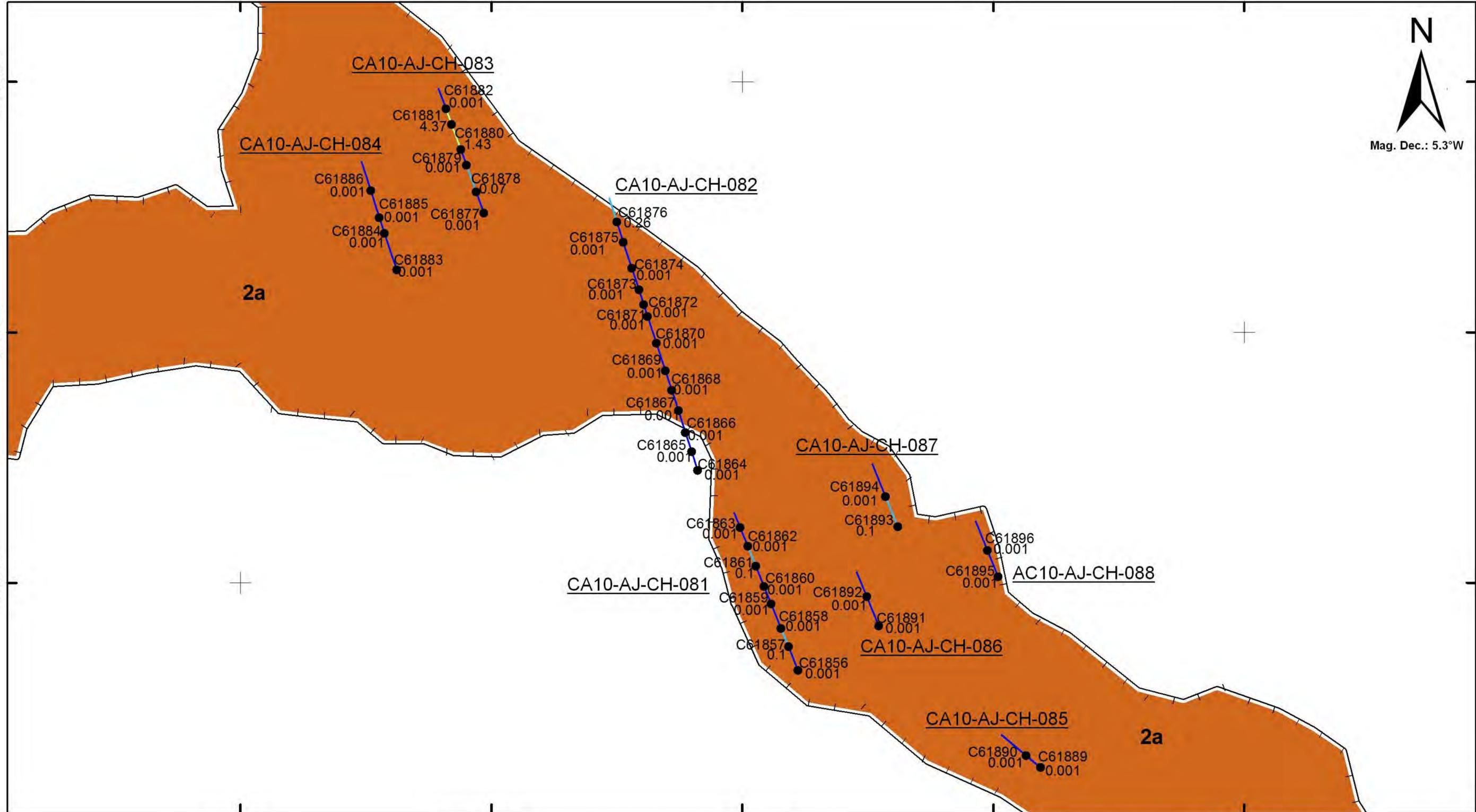


Projection: UTM Zone 16 NAD 83
 Last Updated : May 30, 2011
 Mp1_AngleLake_AngleSouth
 _30May2011(EstherMoore)

437350 437355 437360 437365 437370

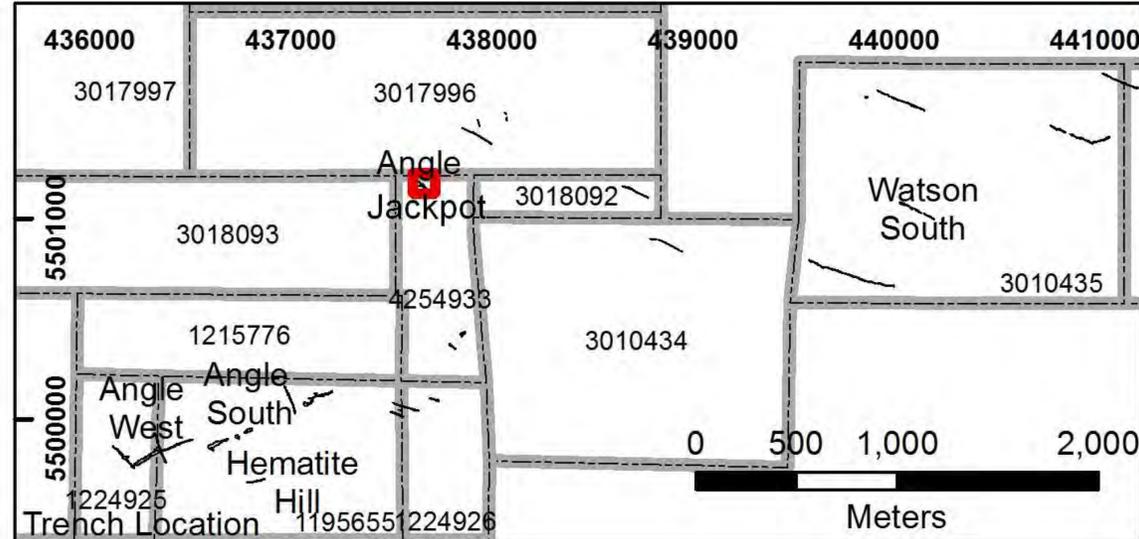


Mag. Dec.: 5.3°W



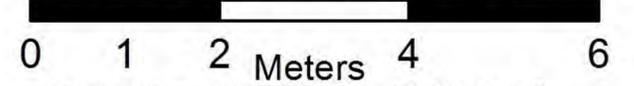
Legend

- Location of Channel Sample**
Au value in g/t
- 0.00- 0.01
 - 0.011 - 1.00
 - 1.01 - 5.00
 - 5.01 - 10.00
 - >10.01
- Start of Channel Sample
- Trench Outline
- Metasedimentary Rocks (Southern Metasedimentary Belt)
2a - Wacke

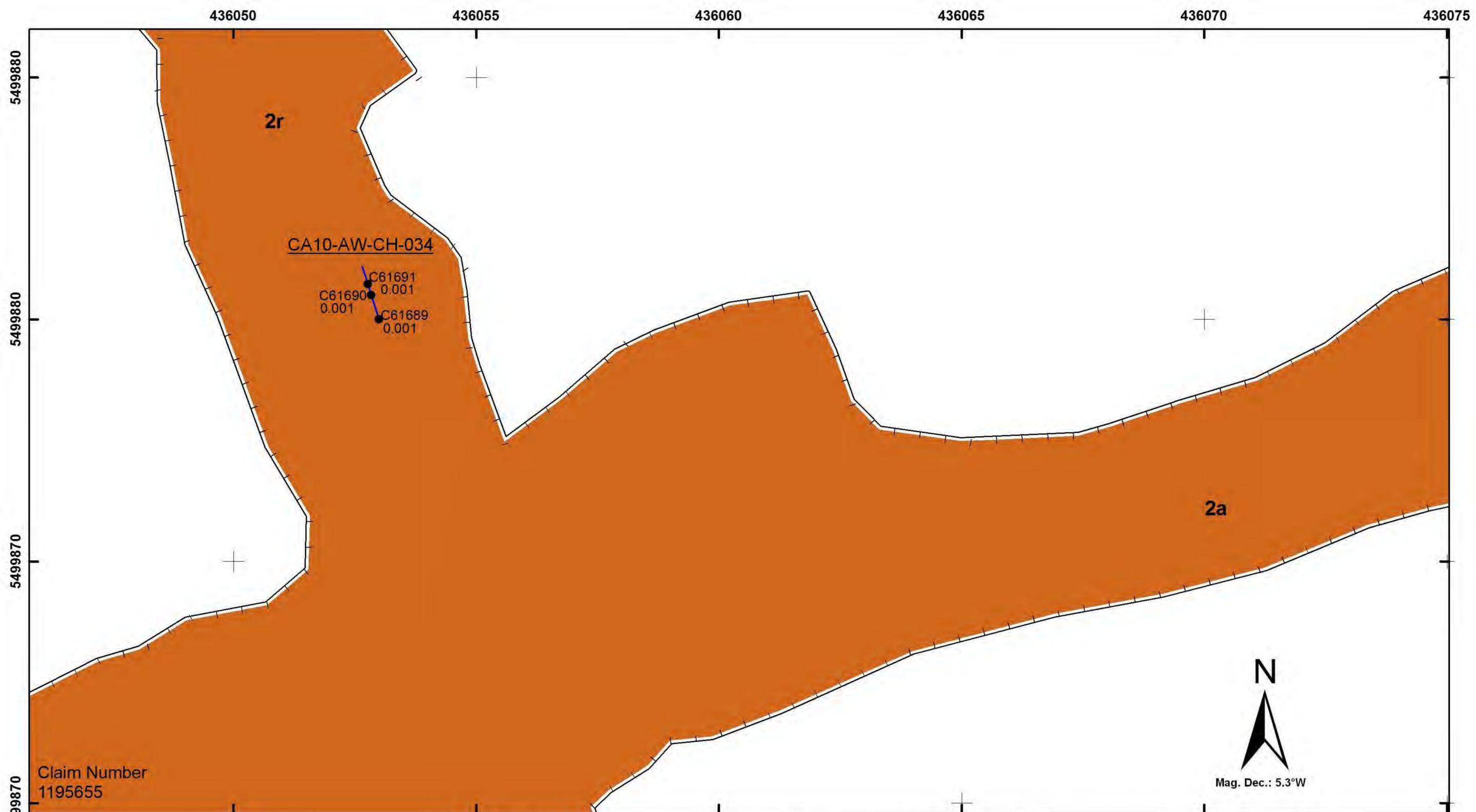


PRODIGY

GOLD INCORPORATED
COTE ARCHIE PROJECT
ANGLE JACKPOT TRENCH
CHANNEL SAMPLING MAP 1



Projection: UTM Zone 16 NAD 83
Last Updated : May 30, 2011
Map1_AngleLake_AngleJackpot
_30May2011(EstherMoore)



Legend

Location of Channel Sample

Au value in g/t

- 0.00- 0.01
- 0.011 - 1.00
- 1.01 - 5.00
- 5.01 - 10.00
- >10.01

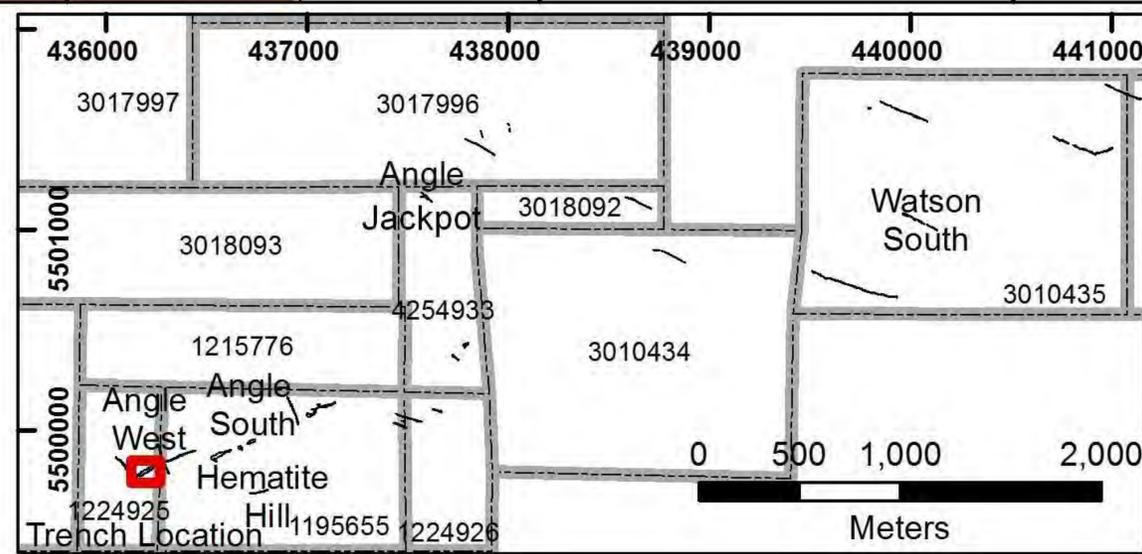
● Start of Channel Sample

▭ Trench Outline

Metasedimentary Rocks
(Southern Metasedimentary Belt)

2a - Wacke

2r - Chert Magnetite Iron



PRODIGY
GOLD INCORPORATED

COTE ARCHIE PROJECT
ANGLE WEST TRENCH
CHANNEL SAMPLING MAP 7

0 3 6
Meters

Projection: UTM Zone 16 NAD 83
Last Updated :May 31, 2011
Map7_AngleLake_AngleWest
_31May2011(EstherMoore)