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ASSESSMENT REPORT

describing

2007 SAMPLING, ROAD BUILDING AND EXCAVATOR TRENCHING

on the

MOUNT HINTON PROPERTY

Granite 1-23	YC11769-YC11791
Hinton 1-34	YC00401-YC00434
Hinton 35	YC01091
Hinton II 1-26	YC01126-YC01151
Hinton III 1-14	YC01152-YC01165
Hinton IV 1-6	YC01424-YC01429
Hinton V 1-7	YC01417-YC01423
Key 1-18	YC10609-YC10626
Key 27-50	YC10627-YC10650
Key 57-82	YC10651-YC10676
Key 89-92	YC10677-YC10680
Key 100-104	YC10693-YC10697
Lock 1-64	YC32229-YC32292
Moon 1-12	YC10957-YC10968
Red 1-9	YC10948-YC10956

NTS 105M/14
Latitude 62°52'N; Longitude 135°07'W
Mayo Mining District, Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

YUKON GOLD CORPORATION, INC.

by
M. Turner, B.Sc.
R.C. Carne, M.Sc., P.Geo.
November 2007

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INTRODUCTION

Archer Cathro & Associates (1981) Limited was retained by Yukon Gold Corporation, Inc. to supervise exploration work on the Mount Hinton property in central Yukon from June to September 2007. The first author supervised the 2007 exploration program and prepared the text of this report under the overall direction of R.C. Carne. The authors' Statement of Qualifications appears in Appendix I.

PROPERTY LOCATION AND ACCESS

The Mount Hinton property consists of 273 contiguous mineral claims located in central Yukon Territory, immediately southeast of Keno City at latitude 62°52'N and longitude 135°07'W on NTS map sheet 105M/14 (Figure 1). The claims were staked under the Yukon Quartz Mining Act and are registered in the Mayo Mining District in the name of Yukon Gold Corp. Claim locations are shown on Figure 2. Claim tenure information is summarized in Appendix II.

The Mount Hinton property claims have only partially been surveyed and the authors have not inspected the entire property with respect to the placement of claim posts, the position of location lines and the proper affixing of claim tags. The claim locations shown on Figure 2 are derived from government claim maps. The Mount Hinton property is not encumbered by First Nations Land Claims. Placer mining claims in upper Thunder Gulch may compromise surface rights on the Hinton II 1 to 8 claims while placer claims in upper Duncan Creek may similarly restrict mining activity on the Lock 11-14, 16, 18, 43, 45, 47-52 and 54 claims.

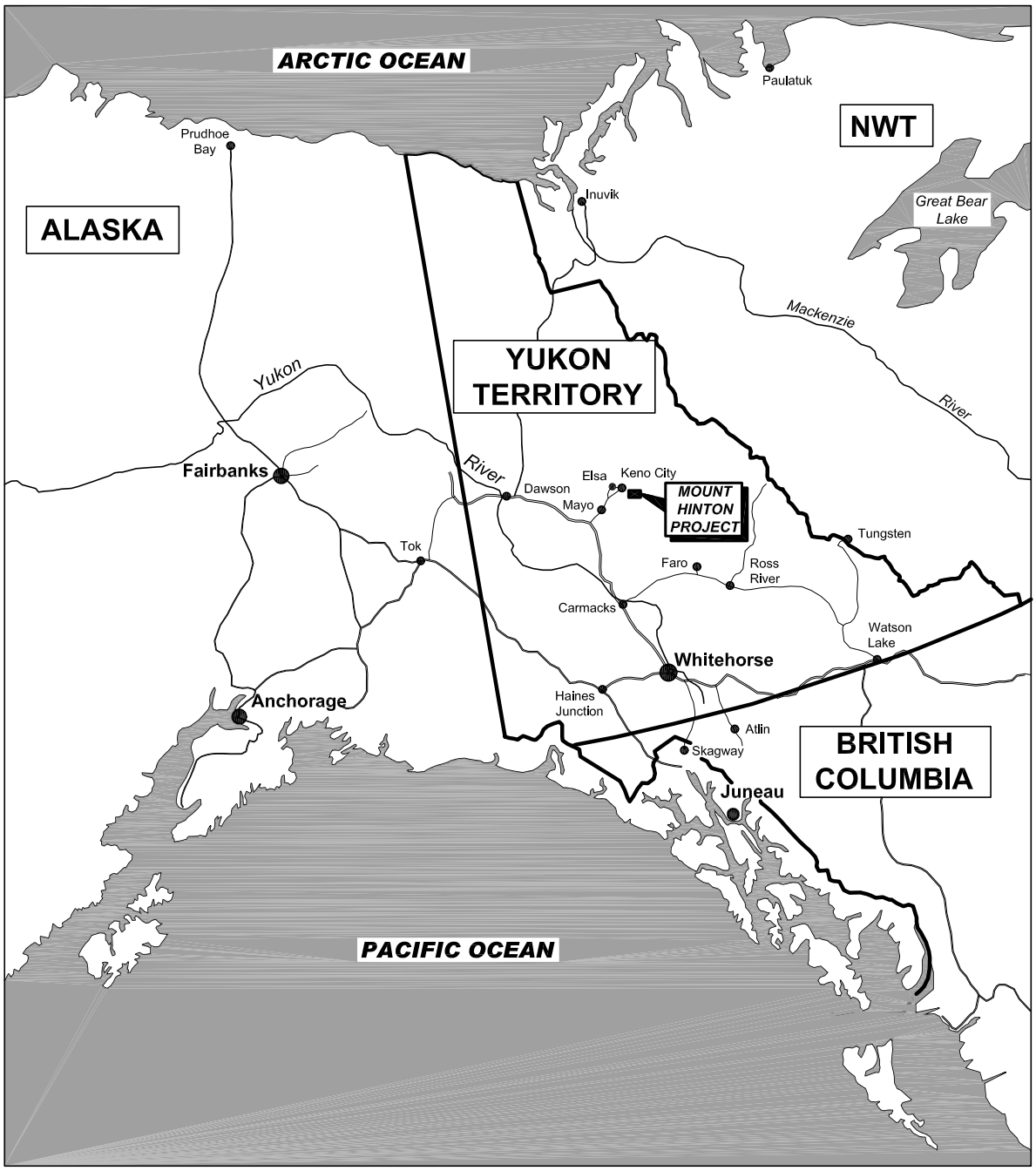
Access to the property is by a 10 km all-weather unsurfaced road from Keno City to the exploration camp in upper Duncan Creek valley. Various locations on the property are accessed by a system of four-wheel drive roads and rough bulldozer trails constructed by Yukon Gold in 2002, 2003, 2004, 2006 and 2007.

2007 EXPLORATION PROGRAM

Various elements of the 2007 exploration program are summarized below:

- **Exploration camp construction:**
  A temporary exploration camp was constructed at the site of the previous exploration camps in the headwaters area of Duncan Creek. The wooden floors and walls of the kitchen, dry, office and sleeping tents were left on site. All other camp equipment was removed at the end of the program except for a small kitchen trailer.

- **Geochemical surveys:**
  Grid soil sampling was carried out over the Hinton II claims located in the headwaters area of Lightning Creek to evaluate whether the McNeil Gulch Vein swarm extends to the west in this overburden covered, unexplored area. Small grids were sampled on the Hinton and Hinton III claims to evaluate areas of historical lead anomalies for their precious metal potential. A total of 739 soil samples were collected.



YUKON GOLD CORPORATION, INC.

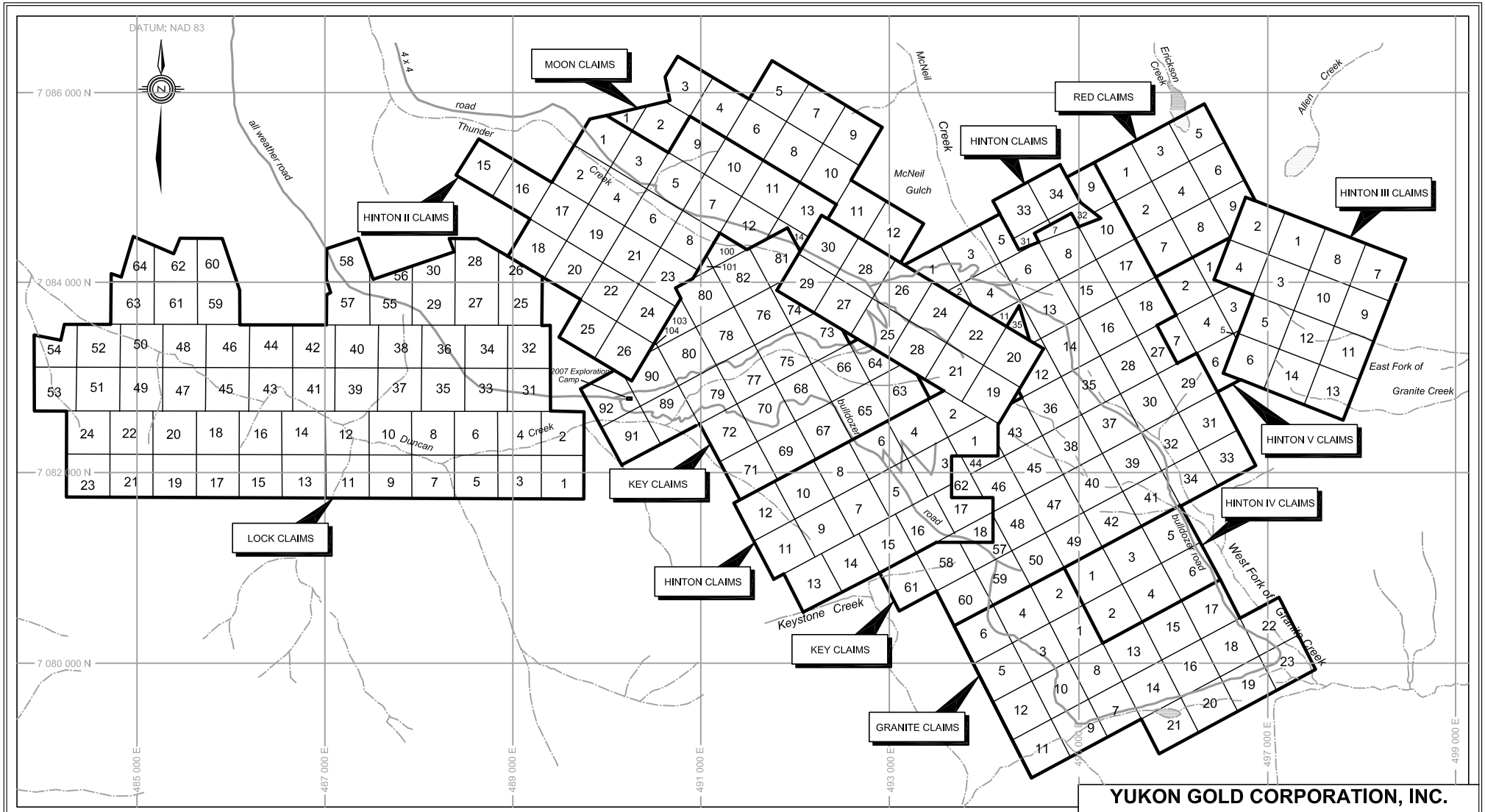
Figure 1

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

LOCATION

MOUNT HINTON PROJECT

Drawn By: RCC	Project: Mount Hinton
File: MH_AR07_F1_Location	Date: November 2007



91
KEY CLAIMS

Claim name and number; see text for grant number and expiry date

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Figure 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

CLAIM MAP

MOUNT HINTON PROJECT

0 1 mile
0 1 2 km

Drawn By: RCC	Project: Mount Hinton
File: MH_AR07_F2_Claimmap.dwg	Date: November 2007

- **Prospecting:**
  Regional prospecting was conducted across the property. The targets included the 1 Vein, the Granite Creek west fork area and the eastern and northeastern ridges around McNeil Gulch.

- **Excavator trenching:**
  Excavator trenching was carried out to explore the McNeil Gulch area and to expose the source of mineralised float boulders on the saddle between Granite creek and McNeil Gulch. A total 1.39 km of trenching was carried out with 100 rock samples collected during this work.

- **Road construction and maintenance:**
  Bulldozer roads on the property had not received any maintenance since August 2006. A bulldozer was used to clear approximately 3 km of existing road of rock fall and slide material. A total of about 0.4 km of new trail was constructed to access the new veins discovered in McNeil Gulch using the excavator and bulldozer.

- **Drill site construction:**
  Eight drill pads were constructed with the bulldozer and excavator. Two were constructed downslope of the 21 Vein and one was made along the road extension in McNeil Gulch. Five were located on the south side of the north peak of Mt. Hinton but were never used.

- **Diamond drilling:**
  Three diamond drill holes were attempted in 2007. The 21 and 19 Veins were targeted by two drill holes (DDH-MH-07-01 & -02). Drilling was very difficult at these locations as rock fall, a long waterline and poor road conditions limited progress. Driller inexperience resulted in the drill rods being frozen in the ground on both holes. A final hole (DDH-MH-07-03) was collared in the floor of McNeil Gulch.

- **Geophysical Survey:**
  A helicopter borne Versatile Time domain Electromagnetic and Magnetic (VTEM) geophysical survey was carried out over the entire property in 2007. Results of that work are reported separately.

The geochemical sampling, camp construction, drill site construction, drilling, and trench sampling was carried out by a three to eleven person crew between June 18 and September 23. Exploration personnel, camp cook and management were supplied by Archer Cathro. The Caterpillar 325 excavator used for the trenching and a Caterpillar D7G bulldozer used for road construction and maintenance were supplied and operated by Ewing Transport Ltd. of Mayo. The diamond drill and drill crew were supplied by E. Caron Diamond Drilling Ltd. of Whitehorse, YK. The drill, excavator, bulldozer and all related equipment were removed from the site at the close of the program.

All work was carried out under provisions of Land Use Permit LQ00106. Trenches were

backfilled and recontoured by the end of the 2007 program.

TOPOGRAPHY, VEGETATION AND CLIMATE

The Mount Hinton property covers the headwaters of a number of drainages including Duncan Creek, Thunder Creek, McNeil Creek, Granite Creek and Keystone Creek. Elevations range from 900 m in the Duncan Creek valley floor to over 2000 m at the peak of Mount Hinton. The main area of exploration interest lies along the rugged north-facing wall of a cirque at the headwaters of McNeil Gulch. Heavy talus cover, rugged terrain and permafrost have hampered past exploration activities.

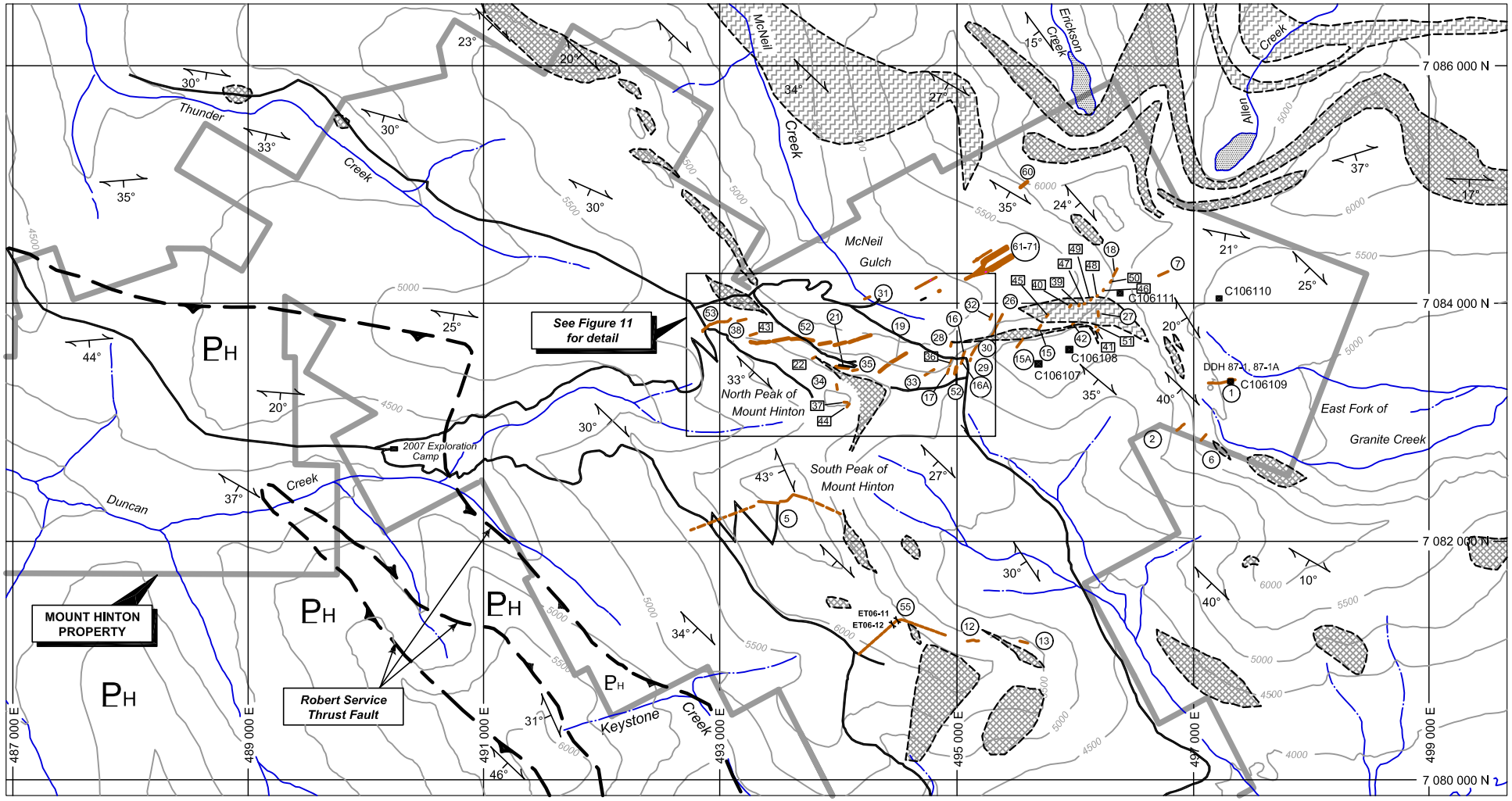
Tree line is locally about 1500 m elevation. Valley bottoms on the property below this elevation are forested with black spruce and willow. Above 1500 m, buck brush (arctic black birch in drier areas and willow in wet areas) predominates with scattered clumps of alpine fir. Higher elevations on the property are unvegetated. Continuous permafrost probably underlies the entire Mount Hinton area.

The lower parts of the claim block are normally explorable from late May until early October. Higher elevations on the claim block are snow free from late June to late September. The area climate is typical of northern continental regions with long, cold winters and relatively temperate summers. Average temperatures in January are about –20°C and in July about 10°C. Total annual precipitation is approximately 90 cm, mostly occurring as rain in the summer months. Maximum snow pack averages less than 200 cm although cornices and drifts in the area of exploration interest on the north facing headwall of McNeil Gulch can have snow depths exceeding 6 or 7 metres. Although summers are temperate, arctic cold fronts often cover the area and snowfall can occur in any month on the upper slopes of Mount Hinton. Sunlight ranges from about 20 hours per day in late June to approximately four hours per day in late December.

GEOLOGY

The Mount Hinton property lies along the southwest margin of Selwyn Basin, a region of deep water, off shelf sedimentation that persisted from late Precambrian to Middle Devonian time. The property is largely underlain by interbedded Mississippian phyllitic quartzite, chloritic and carbonaceous phyllite and massive to well foliated quartzite with lesser limestone (Figure 3) of the informally named Keno Hill Quartzite or "Central Quartzite" (Roots, 1997). An underlying carbonaceous phyllite sequence, informally called the "Lower Schist", is assigned to the Middle to Late Devonian Earn Group. Triassic amphibole-chlorite metadiorite and metagabbro sills locally termed "greenstone" intrude the layered strata. The west side of the property is bounded by the Robert Service Thrust Fault, which emplaces metamorphosed clastic sedimentary rocks of the Upper Proterozoic Hyland Group (locally called "Upper Schist") over the Keno Hill Quartzite.

Both the Robert Service Thrust Fault and enclosing rocks are intruded by the Roop Lakes Pluton, a 100 km^2 elliptical stock that lies about 10 km east of the main area of vein mineralization on the Mount Hinton property. Igneous petrology is dominated by medium grained granodiorite



SYMBOLS

- 52 — MAJOR MINERALIZED VEIN FAULT
- 17 — MINERALIZED VEIN FAULT
- 49 — MINERALIZED VEIN FLOAT SOURCE AREA
- 20° — ATTITUDE OF FOLIATION
- THRUST FAULT
- Tr06-T12 — 2006 EXCAVATOR OR HAND TRENCH
- C106107 — 2006 ROCK SAMPLE (See Appendix V for description)
- 5500 — CONTOUR INTERVAL 500 FEET

LEGEND

UPPER PROTEROZOIC

"UPPER SCHIST" (HYLAND GROUP)

PH — Carbonaceous phyllite

ROBERT SERVICE THRUST

TRIASSIC

"GREENSTONE"

Foliation concordant bodies of fine to medium grained green metadiorite or metagabbro

MISSISSIPPIAN

"CENTRAL QUARTZITE" (KENO HILL QUARTZITE)

Light or dark grey vitreous quartzite; subordinate black carbonaceous phyllite or schist

DEVONO-MISSISSIPPIAN

"LOWER SCHIST" (EARN GROUP)

Foliated quartz-sericite-chlorite phyllite; inferred to be of felsic metavolcanic origin; subordinate carbonaceous phyllite

DATUM: NAD 83

Geology after Zimmer (1968) and Murphy and Roots (1996)

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Figure 3

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GEOLOGY

MOUNT HINTON PROJECT

0 1 mile

0 1 2 km

Drawn By: RCC	Project: Mount Hinton
File: MH_AR07_F3_Geology.dwg	Date: November 2007

with lesser quartz monzonite. A marginal phase composed of quartz diorite to quartz gabbro is present. A single felsite dyke is the only granitic igneous body on the Mount Hinton property and it may be related to the Roop Lakes Pluton.

The Mount Hinton area lies in the southeast part of the Keno Hill mining camp, part of the 550 km long Tombstone Gold Belt. Between 1913 and 1990, 6,657 tonnes (214 million ounces) of silver, 35,000 tonnes of lead and 21,000 tonnes of zinc were extracted from the extensive and numerous vein faults in the Keno Hill area. Average recovered grade was 1373 g/t (40.1 oz/ton) Silver, 6.7% lead and 4.1% zinc (Cathro, 2006).

The Tombstone Gold Belt is coincident with, and genetically related to, mid-Cretaceous plutonism of the 92 Ma Tombstone Plutonic Suite (Hart and Burke, 2002). A 92.8$\pm$0.5 Ma age for the Roop Lakes quartz monzonite pluton has been determined by isotopic dating. This age as well as its petrology places the intrusion within the Tombstone Plutonic Suite.

Tombstone Gold Belt proximal mineralization occurs within or adjacent to the mineralizing pluton as replacements, disseminations, stockworks, skarns and discrete veins with a gold-bismuth or tungsten-copper association (Hart and Burke, 2002). Distal mineralization occurs at some distance from the associated pluton either as disseminations or veins that are dominated by a gold-arsenic-antimony-mercury association or a lead-zinc-silver association. Precious metal bearing veins on the Mount Hinton property probably belong to the distal suite.

HISTORY AND ECONOMIC POTENTIAL OF NEARBY OCCURRENCES

The geological setting and style of mineralization defined to date on the Mount Hinton property are the same as those for the vein faults that supplied silver-lead-zinc ore to a number of successful underground and surface mines in the nearby Keno Hill mining camp.

Two types of vein mineralization are represented in the district (Boyle, 1965). The earliest stage was characterized by deposition of hydrothermal silica, which precipitated as quartz lenses in dilatent zones within northeast trending faults. In addition to this constituent, considerable amounts of sulphur, arsenic, and iron with lesser antimony, lead, copper, gold and silver were introduced. This is the most common type of precious metal mineralization on the Mount Hinton property.

The second type of vein mineralization in the Keno Hill mining camp is a later stage of iron, manganese, sulphur, antimony, lead, zinc, silver and cadmium enrichment hosted by siderite rather than quartz gangue. This style of vein fault is responsible for the bulk of the historical silver-lead-zinc production from the Keno Hill area. Ore shoots comprise less than 2% of the vein faults but this density locally increases to 20% within productive areas. The 1 Vein and the newly discovered 67 Vein are the only showings of this type that have been discovered to date on the Mount Hinton property.

Boyle (1965) notes that the most favourable host rocks for vein formation are thick bedded quartzites and greenstones. The principal economic lodes are located in four structural settings:

- at the junction of two or more vein faults,
- at the junction of a vein fault and offsetting bedding plane fault,
- within or immediately below massive quartzites and greenstones, or
- where the vein faults pass into phyllite or thin bedded quartzite.

MINERALIZATION

Mineralization on the Mount Hinton property is described in detail in reports previously filed for assessment credit by Yukon Gold. No rigorous or systematic metallurgical testing has been carried out on the Mount Hinton gold-silver mineralization and no resource estimates have been made that conform to the standards required by National Instrument 43-101.

Style of Vein Fault Mineralization on the Mount Hinton Property

According to Ouellette (1985) there are three types of faults in the Mount Hinton area that affect the distribution of gold and silver bearing quartz veins. **Transverse faults** are the main host for mineralized quartz veins on the property although some mineralization has been observed to extend into intersecting and offsetting **bedding plane faults**. Transverse structures strike east-northeast and dip steeply to the south. Displacement is apparently dip slip with little or no lateral movement. Zimmer (1967) observed that transverse faults are largely limited to competent units (quartzite) while the less well mineralized bedding plane faults are generally confined to intervening ductile phyllite members. In most cases transverse faults do not penetrate the thicker greenstone sills. Instead they deflect into bedding plane faults at the base of the sills. **Cross faults** appear to be younger than the mineralizing episode and offset the mineralized transverse or bedding plane faults in a left lateral sense.

Open space in quartzite caused by movement on the transverse/bedding plane fault systems provided corridors for incoming hydrothermal fluids and formed the locus for vein deposition. Precious metal mineralization on the Mount Hinton property typically occurs within a variably wide zone of milky white vein quartz flanked by brecciated wallrock or fault gouge in the hanging wall and/or footwall. This material is, in turn, often re-brecciated or crushed by continued movement on the structure. The vein faults are often bordered (especially in quartzite) by parallel quartz stringer zones up to 5 m wide. One or both walls of the mineralized structure may be defined by an abrupt break and mineralized quartz can occur on either or both walls.

Veins appear to pinch and swell both along the strike and dip of the fault structure. Width and continuity is largely controlled by host lithology. Where both walls of the vein fault are relatively ductile phyllite, a narrow zone of fault gouge may be the only expression of the structure. Widest and strongest quartz veins occur where one or both walls are brittle quartzite or greenstone. Veins are especially well developed and well mineralized immediately beneath the large greenstone lens that underlies the north peak of Mount Hinton.

Vein mineralogy is summarized by Ouellette (1985), based primarily on work by Zimmer (1967). The Mount Hinton veins consist of fractured milky white quartz hosting, in order of abundance: arsenopyrite, galena, jamesonite, pyrite, sphalerite, siderite and gold as well as the weathering products scorodite (after arsenopyrite), limonite (after pyrite) and anglesite (after

galena).

- Arsenopyrite is present in all mineralized veins as well developed crystals and fracture fillings.
- Galena is also present to some degree in all veins although in poorly mineralized structures it is sparse and erratic, occurring as irregular fracture fillings in yellowish quartz that may carry high silver values (up to 1700 g/t in pure galena) and as small disseminations in white to yellow quartz that seldom carry more than 500 g/t silver. In high grade quartz veins, galena occurs as sheeted zones that parallel overall vein attitudes.
- Jamesonite is abundant only in the southwest part of the vein zone on the north face of Mount Hinton and in the 5 Vein on the south peak of Mount Hinton. In the 21 Vein, jamesonite is the primary sulphide mineral and it occurs as finely fibrous, sheared masses that contain minor sphalerite and pyrite.
- Pyrite is present in nearly all veins and it is usually found as disseminated crystals as opposed to veinlets. Pyrite is particularly associated with arsenopyrite and nearly massive jamesonite in the 21 Vein.
- Sphalerite was observed in small quantities in the 5, 15, 21, 31, 35 and 52 Veins. It occurs as irregular masses without an apparent association with other metallic minerals.
- Oxidation affects all but the most massive metallic sulphide mineral mineralization. Murphy (1997) notes that oxidation can extend to depths up to 150 m in the Keno Hill area.
- In 1967 UKHM used a mortar, pestle and gold pan to visually test samples taken from gold veins as they were exposed by hand trenching. There was little correlation between the quantity of free gold particles liberated by the mortar and pestle and the assay grade, especially in samples that assayed less than 1 oz/ton (34.3 g/t) gold. Boyle (1965) suggests that metallic sulphide minerals carry the bulk of the gold in the Keno Hill mining camp as a lattice substitution, explaining the generally observed paucity of free gold. For example, a selected grab sample of massive jamesonite and scorodite collected from the 21 Vein in 2002 assayed 210.1 g/t Au and 1754 g/t Ag although no visible gold was present. Zimmer (1967) noted that at Mount Hinton:
    - high gold values are always associated with metallic sulphide minerals,
    - gold has a particular association with jamesonite, and
    - gold and silver values usually parallel each other.

All creeks draining the property contain anomalous placer gold concentrations to some degree (D. Ewing, personal communication, 2003). Duncan Creek and Thunder Gulch, in particular, have supported long term placer mining operations.

As many as 72 mineralized veins, vein segments or discrete mineralized vein float trains have been discovered to date on the Mount Hinton property (Figure 3). They are identified by a number that reflects their order of discovery. UKHM typically followed up talus float prospecting discoveries with hand trenching. Hand trenching and mucking, occasionally assisted with blasting, were employed to remove loose talus and frozen overburden from the veins. Bedrock was not penetrated unless it was highly broken. Veins judged to be low grade because of a low sulphide mineral content were only exposed with randomly spaced foxholes. The more

accessible well mineralized veins were continuously trenched until they pinched out or until overburden became excessively deep. The full width of solid vein quartz plus 30 cm or so of the footwall and hanging wall were typically exposed. Channel samples were normally taken on regularly spaced intervals of 61 cm. No attempt was apparently made to expose or sample associated crushed quartz or gouge zones and adjacent weakly mineralized wallrock. Very little evidence of the UKHM trenching program remains on the steep cirque face of the McNeil Gulch headwall due to sloughing of the talus cover.

The headwall of McNeil Gulch forms an east-west trending cliff face that contains most of the important vein occurrences discovered to date on the Mount Hinton property. Gold bearing vein faults are confined to a 300 m wide, 3.4 km long belt that coincides with the arcuate trend of the cirque face. This distribution was proved to be largely a function of exposure rather than reflecting the primary distribution of mineralized quartz veins as the 2007 excavator trenching in the till covered valley bottom of McNeil Gulch to the north of the cirque face exposed numerous vein swarms with locally strong mineralization.

SOIL GEOCHEMISTRY

UKHM carried out systematic grid soil sampling over parts of the current Mount Hinton property in 1965, 1966 and 1968. B or C Horizon samples were generally taken at 30 m intervals on lines spaced 91 m apart. Colourmetric (dithizone) determinations of an aqua regia-hydrochloric acid extraction of a one gram sample were carried out for lead and zinc at the company's Elsa Mine assay office. Lead, with its relative insolubility in surficial environments has been traditionally used as a discriminator for Keno Hill area silver-lead veins and UKHM used a 24 ppm lead anomaly threshold. The Mount Hinton veins commonly contain lead minerals (either jamesonite or galena) although significant gold mineralization has also been discovered in the absence of appreciable lead content.

Yukon Gold carried out orientation geochemical sampling in 2003 along newly constructed bulldozer trails in the western part of the Mount Hinton property (Carne, 2003). B or C Horizon soil samples were collected at 50 m intervals along the road cuts. Analyses were carried out at the ALS Chemex laboratory in North Vancouver B.C. on an aqua regia digestion of a 50 gram, minus 180 micron sieved split using a Fire Assay-Atomic Absorption Spectroscopy procedure for gold and an ICP-AES procedure for 34 additional elements.

In 2004 the north side of the upper Duncan Creek valley and the floor of McNeil Gulch were grid soil sampled at 50 by 100 m intervals using the same procedure and analytical method as described for 2003 (Carne, 2005). Additional contour soil sampling and road cut soil sampling were also carried out in 2004.

During the 2006 field season, the upper Duncan Creek valley underlying the Lock claims was explored by soil sampling at 50 by 100 m intervals. Samples were analyzed for 34 elements on an aqua regia digestion of a 50 gram, minus 180 micron sieved split. The results returned only slight anomalies sporadically across the grid possibly due to the thick overburden that exists over this area.

In 2007 a total of 739 soil geochemistry samples were taken. Samples of the B or C horizon were taken at 50 m intervals on lines spaced 100 m apart. Samples covered the on-strike extensions of known veins as well as a large area in the west-central part of the property where no previous soil samples were collected and a number of strong VTEM geophysical conductors were revealed by the 2007 airborne geophysical survey. Certificates of Analysis for the 2007 geochemical sampling appear in Appendix IV.

Sample locations are given on Figure 4. Results of the historical UHKM soil sampling surveys as well as Yukon Gold 2003, 2004, 2006, and 2007 geochemical surveys for lead, zinc, silver, arsenic and antimony are summarized as thematic maps on Figures 5 to 9. Geochemical anomalies are summarized on Figure 10 and described below.

Anomaly A:

This large continuous anomaly reflects downslope dispersion from numerous veins on the steep headwall slopes of McNeil Gulch. Most soil samples returned 25 to 100 ppm lead with isolated peak values greater than 250 ppm. The widespread lead response was replicated by results of the 2005 survey. Anomalous arsenic values from the modern survey support the high lead response. Gold anomalies are much more restricted in extent and they probably result from downslope or down ice dispersion from specific vein targets. In particular, these reflect an apparent easterly strike extension of the 19 Vein into a region of thick talus cover and downslope dispersion from mineralization in the 26 and 32 Veins.

Anomaly B:

A moderate strength anomaly (25 to 200 ppm Lead) from the 1966 – 1968 exploration program lies downslope of an area with no known veins prior to the 2007 exploration program. This area was visited by Yukon Gold and a vein was discovered within a recessive zone along the ridge. This vein was named the 60 Vein and returned 29.5 g/t Au and 20.5 g/t Ag from a grab sample. There is a multi-element soil geochemical anomaly from 2004-2006 work downslope of the vein.

Anomaly C:

Moderate to strong lead results (25 to 356 ppm) occur along a 1400 m long, northeast linear trend that crosses the divide between McNeil and Erickson Creeks. There are no known vein occurrences that correspond to this feature although Costin and Zimmer (1966) note that old hand trenches with vein quartz float are associated with the strongest part of the anomaly. Grid soil geochemical sampling in 2004 did not extend as far east as Anomaly C, however soil samples taken at the extreme northeast edge of the grid, on strike with the UKHM lead anomaly, returned moderately anomalous values of gold and lead.

Anomaly D:

Moderate to strong lead geochemical values occur at the head of the east fork of Granite Creek along the easterly strike extension of the main vein trend. Vein 7 is the only known showing in this area and it lies at the downslope edge of the east end of the anomaly. Yukon Gold sampling has not included this area.

7,086,000mN

7,084,000mN

7,082,000mN

488,000mE

490,000mE

494,000mE

496,000mE

APPROXIMATE CLAIM BOUNDARY

B376264 B376261
B376263 B376260
B376262 B376259
60

61-71

B376258

B376257

B376265

B376267

B376266

B376256
B376255
B376254
B376253
B376252
B376251

T.N.
G.N.
25°37'
Magnetic north
Annual Change
24.7'

43 Quartz vein (with name)

Excavator trench

4x4 access road

Soil sample

Rock sample

YUKON GOLD CORPORATION, INC.

FIGURE 4
ARCHER, CATHRO & ASSOCIATES (1981) LTD

2007 SAMPLE LOCATIONS

MOUNT HINTON PROJECT

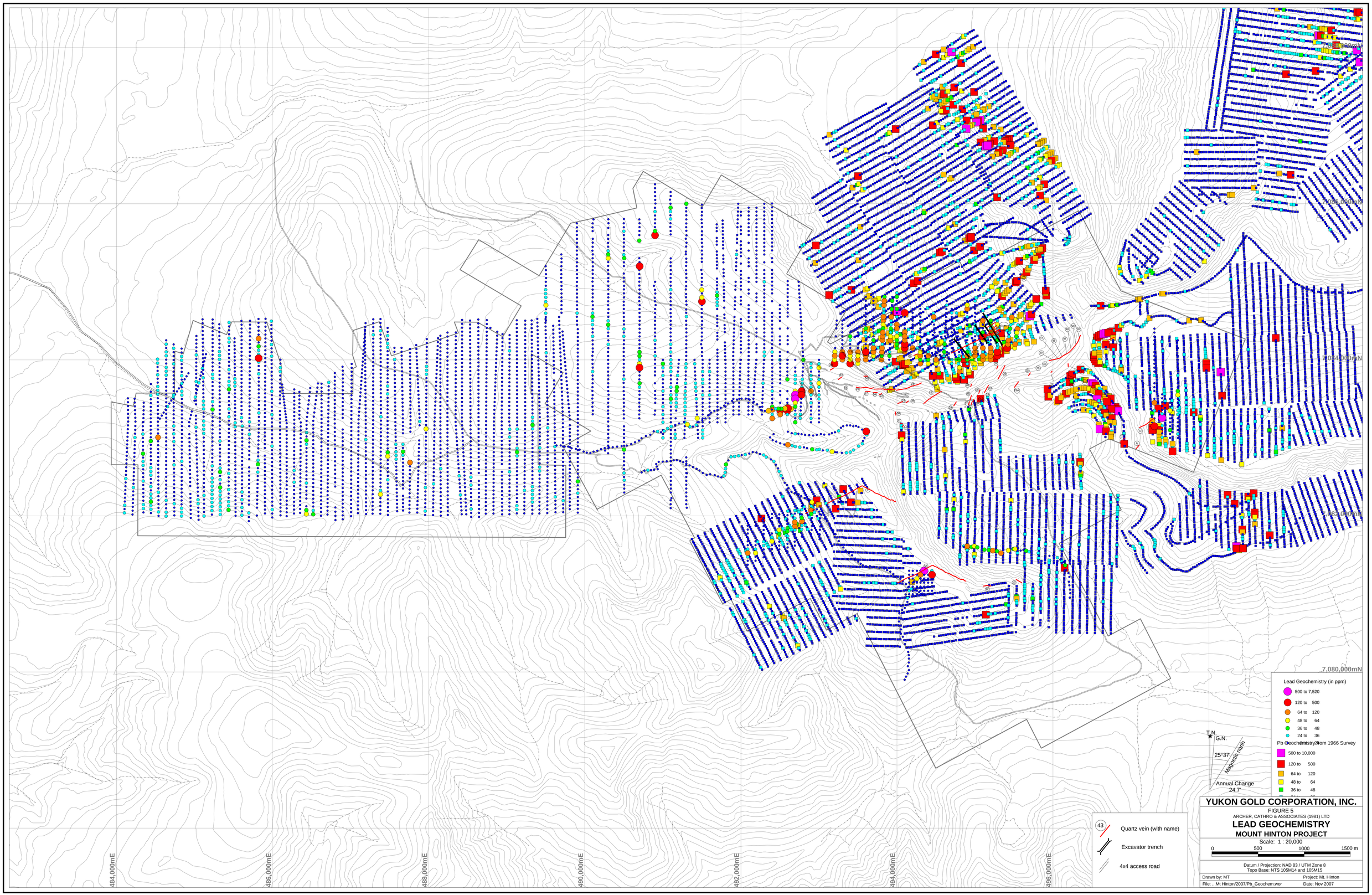
Scale: 1 : 10,000

0 250 500 750 m

Datum / Projection: NAD 83 / UTM Zone 8
Topo Base: NTS 105M14 and 105M15

Drawn by: MT | Project: Mt. Hinton

File: ...Mt Hinton/2007/Sample_locations.wor | Date: Nov 2007


7,084,000mN
7,082,000mN
7,080,000mN
484,000mE
486,000mE
488,000mE
490,000mE
492,000mE
494,000mE
496,000mE
Lead Geochemistry (in ppm)
500 to 7,520
120 to 500
64 to 120
48 to 64
36 to 48
24 to 36
Pb Geochemistry from 1966 Survey
500 to 10,000
120 to 500
64 to 120
48 to 64
36 to 48
T.N.
G.N.
25°37'
Magnetic north
Annual Change
24.7'
43
Quartz vein (with name)
Excavator trench
4x4 access road
YUKON GOLD CORPORATION, INC.
FIGURE 5
ARCHER, CATHRO & ASSOCIATES (1981) LTD
LEAD GEOCHEMISTRY
MOUNT HINTON PROJECT
Scale: 1 : 20,000
0
500
1000
1500 m
Datum / Projection: NAD 83 / UTM Zone 8
Topo Base: NTS 105M14 and 105M15
Drawn by: MT
Project: Mt. Hinton
File: ...Mt Hinton/2007/Pb_Geochem.wor
Date: Nov 2007

7,088,000mN

7,086,000mN

7,084,000mN

7,082,000mN

7,080,000mN

484,000mE

486,000mE

488,000mE

490,000mE

492,000mE

494,000mE

496,000mE

APPROXIMATE CLAIM BOUNDARY

T.N.
G.N.
25°37'
Magnetic north
Annual Change
24.7'

Zinc Geochemistry (in ppm)

- 200 to 893
- 150 to 200
- 100 to 150
- 75 to 100
- 50 to 75
- 25 to 50

43 Quartz vein (with name)

Excavator trench

4x4 access road

YUKON GOLD CORPORATION, INC.

FIGURE 6

ARCHER, CATHRO & ASSOCIATES (1981) LTD

ZINC GEOCHEMISTRY

MOUNT HINTON PROJECT

Scale: 1 : 20,000

0 500 1000 1500 m

Datum / Projection: NAD 83 / UTM Zone 8
Topo Base: NTS 105M14 and 105M15

Drawn by: MT	Project: Mt. Hinton
File: ...Mt Hinton/2007/Zn_Geochem.wor	Date: Nov 2007

7,088,000mN

7,086,000mN

7,084,000mN

7,082,000mN

7,080,000mN

484,000mE

486,000mE

488,000mE

490,000mE

492,000mE

494,000mE

496,000mE

APPROXIMATE CLAIM BOUNDARY

T.N.
G.N.
25°37'
Magnetic north
Annual Change
24.7'

Silver Geochemistry (in ppm)

- 8 to 485
- 4 to 8
- 3 to 4
- 2 to 3
- 1 to 2
- 0.5 to 1

43 Quartz vein (with name)

Excavator trench

4x4 access road

YUKON GOLD CORPORATION, INC.

FIGURE 7

ARCHER, CATHRO & ASSOCIATES (1981) LTD

SILVER GEOCHEMISTRY

MOUNT HINTON PROJECT

Scale: 1 : 20,000

0 500 1000 1500 m

Datum / Projection: NAD 83 / UTM Zone 8
Topo Base: NTS 105M14 and 105M15

Drawn by: MT | Project: Mt. Hinton

File: ...Mt Hinton/2007/Ag_Geochem.wor | Date: Nov 2007

7,088,000mN

7,086,000mN

7,084,000mN

7,082,000mN

7,080,000mN

484,000mE

486,000mE

488,000mE

490,000mE

492,000mE

494,000mE

496,000mE

APPROXIMATE CLAIM BOUNDARY

T.N.

G.N.

25°37'

Magnetic north

Annual Change

24.7'

Arsenic Geochemistry (in ppm)

- 500 to 10,010
- 350 to 500
- 200 to 350
- 100 to 200
- 50 to 100
- 25 to 50

43 Quartz vein (with name)

Excavator trench

4x4 access road

YUKON GOLD CORPORATION, INC.

FIGURE 8

ARCHER, CATHRO & ASSOCIATES (1981) LTD

ARSENIC GEOCHEMISTRY

MOUNT HINTON PROJECT

Scale: 1 : 20,000

0 500 1000 1500 m

Datum / Projection: NAD 83 / UTM Zone 8

Topo Base: NTS 105M14 and 105M15

Drawn by: MT Project: Mt. Hinton

File: ...Mt Hinton\2007\As_Geochem.wor Date: Nov 2007

7,088,000mN

7,086,000mN

7,084,000mN

7,082,000mN

7,080,000mN

484,000mE

486,000mE

488,000mE

490,000mE

492,000mE

494,000mE

496,000mE

APPROXIMATE CLAIM BOUNDARY

T.N.
G.N.
25°37'
Magnetic north
Annual Change
24.7'

Antimony Geochemistry (in ppm)
- 20 to 749
- 15 to 20
- 12 to 15
- 8 to 12
- 5 to 8
- 2 to 5

43 Quartz vein (with name)

Excavator trench

4x4 access road

YUKON GOLD CORPORATION, INC.

FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LTD

ANTIMONY GEOCHEMISTRY

MOUNT HINTON PROJECT

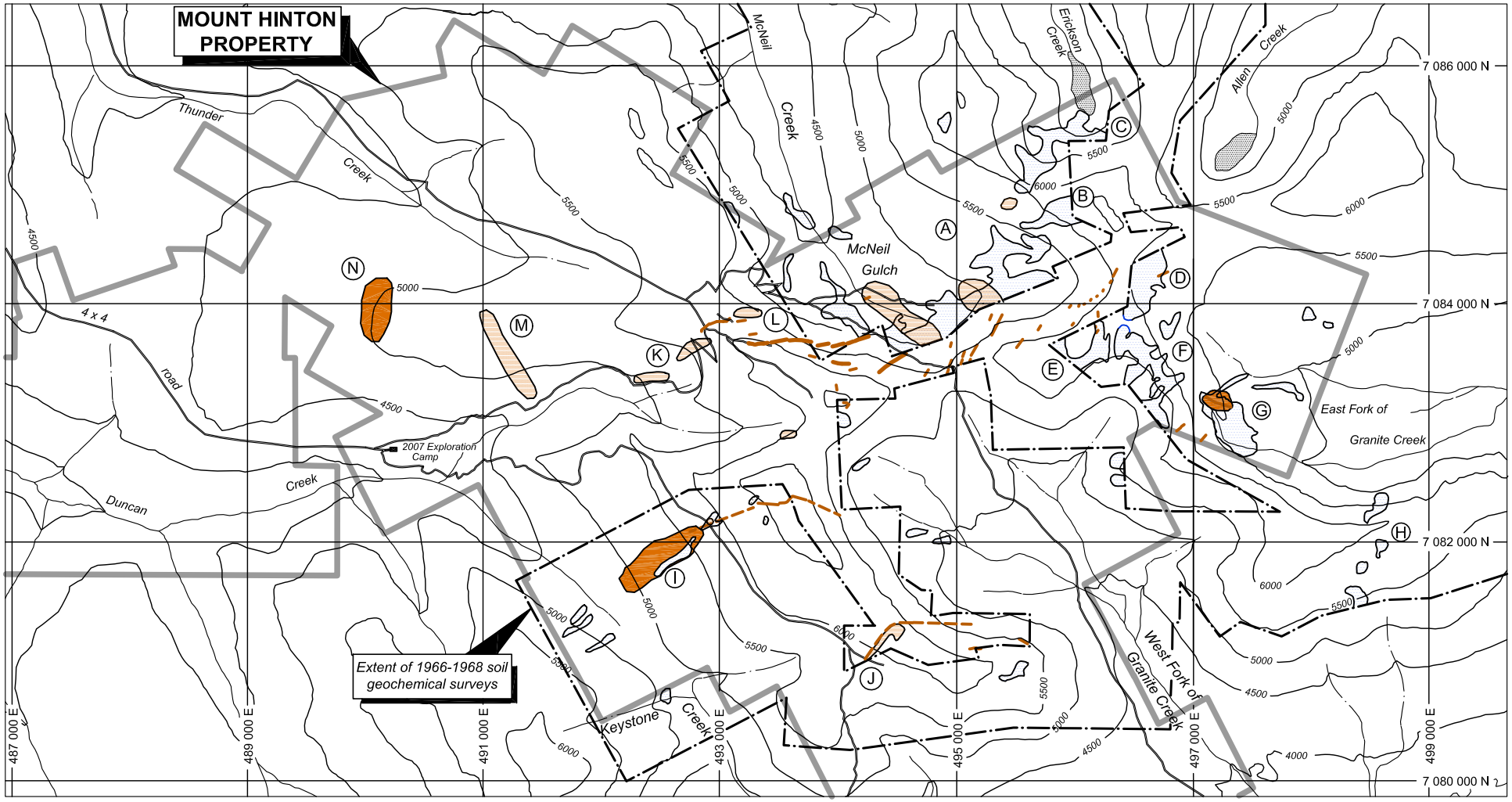
Scale: 1 : 20,000

0 500 1000 1500 m

Datum / Projection: NAD 83 / UTM Zone 8
Topo Base: NTS 105M14 and 105M15

Drawn by: MT | Project: Mt. Hinton

File: ...Mt Hinton/2007/Sb_Geochem.wor | Date: Nov 2007



SYMBOLS

- MINERALIZED VEIN FAULT
- (J) SOIL GEOCHEMICAL ANOMALY DESCRIBED IN TEXT
- 1966-1968 LEAD SOIL GEOCHEMICAL ANOMALY (> 25 ppm Pb)
- 2004-2007 MULTI-ELEMENT SOIL GEOCHEMICAL ANOMALY
- 5500 CONTOUR INTERVAL 500 FEET

DATUM: NAD 83

YUKON GOLD CORPORATION, INC.

Figure 10

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

GEOCHEMICAL COMPILATION
MOUNT HINTON PROJECT

0 1mile
0 1 2 km

Drawn By: RCC	Project: Mount Hinton
File: MH_AR07_F10_Geochem	Date: November 2007

Anomaly E:

Weak to moderate lead geochemical response lies along the south facing slope of the northeast branch of the west fork of Granite Creek. The 41 Vein occurs at the northeast end of this anomaly but a larger area of mineralization is probably present. Yukon Gold sampling has not included this area.

Anomaly F:

A moderate strength, northerly trending lead geochemical anomaly lies about 200 m north of the 1 Vein. Costin and Zimmer (1966) suggest that this anomaly could represent a mineralized bedding plane fault. Spot highs to the west and uphill of Anomaly F indicate that one or more parallel structures could be present. Yukon Gold sampling has not included this area.

Anomaly G:

Results of soil sampling conducted by UKHM in 1966 appeared to delineate limits of the 1 Vein as outlined by hand trenching (Costin and Zimmer, 1966) but the source of very high grade silver bearing galena float found the previous year was not located. Detailed soil sampling carried out in 1968 extended the strongest part of the lead anomaly to the northeast, well beyond the apparent limits of the 1 Vein and at right angles to its southeast strike. The location of the 1968 soil geochemical anomaly, coupled with the discrepancy between assays of the argentiferous galena float and relatively low silver values of galena exposed by follow-up hand trenching, suggest that the weakly mineralized structure trenched in 1966 and drilled in 1987 is a bedding plane fault that intersects a potentially well mineralized, northeast trending transverse vein system (Zimmer, 1968). One day was spent in 2007 soil sampling in the 1 Vein area. The most anomalous sample, CC37693, returned 485 ppm Ag, 883 ppm As, and 7,520 ppm Pb.

Anomaly H:

Anomaly H lies about 1 km southeast of the Mount Hinton property boundary. Isolated spot lead geochemical highs outline one or possibly two northeast trending exploration targets. No mineralized vein occurrences have been located here but Costin and Zimmer (1966) note that an unmineralized transverse fault was mapped in the area. There has been no modern evaluation of Anomaly H.

Anomaly I:

A weak lead soil geochemical anomaly (25 to 100 ppm) lies downslope and along strike of the 5 Vein. Overburden depths here are likely to be excessive so that even a subtle anomaly could be significant. A 2003 soil sample collected in the same area returned strong gold (148 ppb), arsenic (804 ppm), and antimony (21 ppm) values along with relatively subdued lead (58 ppm) response. The 2007 soil geochemical survey outlined a very strong multi-element anomaly that is increasing in strength to the west and north beyond the area of the grid. The edge of the survey returned samples containing up to 4.9 g/t Ag, 1,170 ppm As, 421 ppm Zn and 58 ppm Sb.

Anomaly J:

Reconnaissance sampling along a new bulldozer road in 2003 returned anomalous values for gold and pathfinder elements and in 2004 a small soil geochemical grid was sampled uphill at 50 by 50 m spacing in 2004 to evaluate possible source areas for the anomaly. An east-west trending soil geochemical anomaly resulted with individual samples returning values as high as 1855 ppb Au, 13.4 ppm Ag, >10,000 As, 1535 ppm Pb and 571 ppm Sb. The anomaly follows a broad recessive linear (55 Vein) that extends straight up the slope to the ridge crest. The east side of the ridge is a cliff face and a prominent recessive linear structure marks the extension of the anomaly towards the Granite Creek valley floor. Neither the area of the 2004 anomaly nor the easterly strike extension of the linear recessive zone into the Granite Creek basin was sampled by UKHM.

Follow up prospecting in 2004 discovered minor quartz vein material in the recessive linear. The best assay of eight samples was a grab sample of rusty quartz-quartzite breccia with arsenopyrite seams that carried 0.46 g/t Au and <0.2 g/t Ag. Lead values were very low (<34 ppm) and it is most likely that the vein material responsible for the very strong soil geochemical response is buried in the recessive linear. Excavator trenching was attempted on this target in 2006 but frozen overburden frustrated attempts at a proper evaluation. A reconnaissance soil sample traverse along the base of a cliff face east of Anomaly J suggests that the 55 vein continues into the Granite Creek valley.

Anomaly K:

A string of nine soil samples collected at 50 m intervals along a newly constructed road in 2003 returned weak to moderate gold (26 to 77 ppb), arsenic (up to 215 ppm), antimony (6 to 15 ppm) and lead (26 to 122 ppm) response. The area was tested by grid soil sampling in 2004 and a relatively narrow northeast trending multi-element anomaly was outlined for an 800 m distance. Maximum values (up to 485 ppb gold, 13.2 ppm silver, 788 ppm arsenic, 1165 ppm lead and 59 ppm antimony from one soil sample) occur in a coarse talus field. Excavator trenching was attempted in 2004 as a method of follow up but a combination of deep, wet and unstable talus and permafrost prevented an adequate evaluation of the anomaly. This may be a westerly strike extension of the 52 Vein structure.

Anomaly L:

Grid soil sampling in 2004 in an area unsampled by UKHM returned moderate to strong gold-arsenic-lead values downslope of the reported trace of the 38 Vein. No follow up has been carried out.

Anomaly M:

Grid soil sampling by Yukon Gold in 2004 in an area unsampled by UKHM outlined a north-northwest trending, moderate strength and coincident arsenic-antimony-silver anomaly with weakly anomalous zinc and lead support. The anomaly is open in an unsampled area to the northwest in the headwaters area of Thunder Creek, an important placer gold producer.

Anomaly N:

Grid soil sampling by Yukon Gold in 2007 outlined a large area (300 x 500 m) hosting a moderate strength lead-zinc-arsenic-antimony-silver anomaly coincident with strong VTEM

conductors. The anomaly is located near a prominent hill and drains into Thunder Creek.

RESULTS OF 2007 PROSPECTING, TRENCHING AND DIAMOND DRILLING

Prospecting was conducted over the property to follow-up past soil geochemistry anomalies and inspect recessive zones on ridgelines. A showing located on the northeastern ridge of McNeil Gulch was discovered uphill from a lead soil anomaly resulting from the 2006 survey. A grab sample from this zone, named the 60 Vein, returned 29.5 g/t Au. The vein proved very useful in identifying the McNeil Gulch area to be prospective to host mineralized quartz veins as the trend of this vein projected into the central part of the Gulch.

The 1 Vein was sampled and prospected. Massive galena discovered in-situ in a historic hand trench returned 2.37 g/t Au, >1500 g/t Ag and >20% Pb. Full assays for silver and lead were still pending at the date of this report. Scoridite altered material sampled 100 m east along strike returned 1.12 g/t Au and 139 g/t Ag.

Trenching was carried out with the Caterpillar 325 excavator on two types of exploration targets. The machine was used to explore the McNeil Gulch area and to find the source of quartz vein float material discovered during drill pad building on the ridge between McNeil Gulch and Granite Creek. Results of this work are summarized on Table I on the following pages and described in detail below. Individual rock sample description and location data are given in Appendix V. Details of the trench locations are given on Figure 11 while trench geology and sample locations are given on Figures 12 to 16.

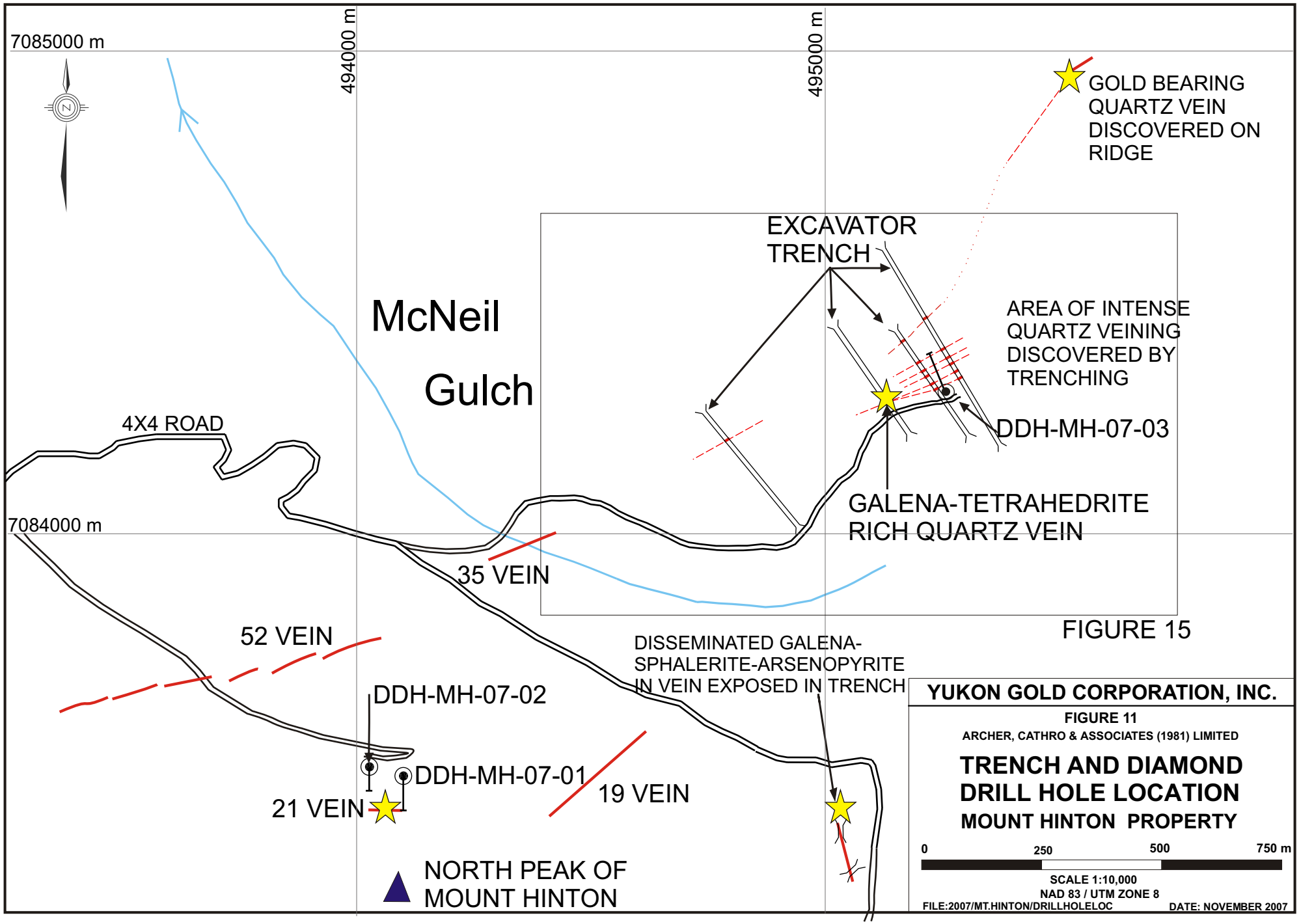
A total of 1.39 km of excavator trenching was carried out over the Mount Hinton property in 2007. The majority of these trenches were excavated within McNeil Gulch. Four trenches ranging between 260 to 450 m in length were placed in the bottom of the gulch to encounter east-west trending quartz vein structures that were inferred to exist between the vein systems discovered on the steep cliffs of Mount Hinton and the northern and eastern ridges around McNeil Gulch. The trenching program was successful in discovering a well developed quartz vein system in the floor of McNeil Gulch. Detailed trench sample intervals and sample descriptions are in Appendix VI.

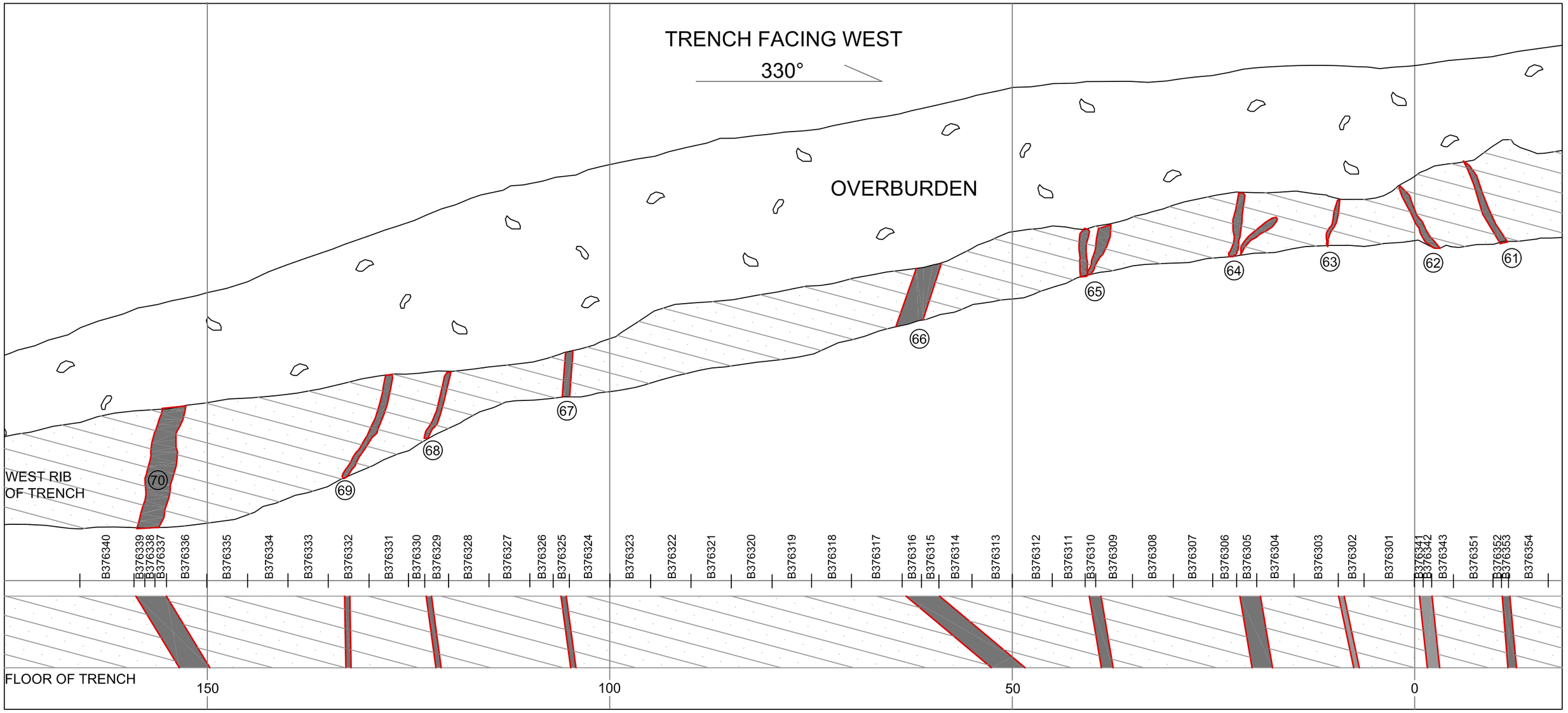
TRENCHING:

Over ten individual vein segments were discovered through trenching at the base of McNeil Gulch. The results are discussed below:

Trench TR-MH-07-01:

Trench TR-MH-07-01 was excavated to determine the possible onstrike extension of the quartz veins discovered between the veins on the north face of Mount Hinton and the new 60 Vein showing on the northeast ridge of McNeil Gulch. The initial 160 m of the trench did not expose bedrock. The excavator did not hit permafrost and was able to complete the trench to a depth of 4 m in overburden. The final 60 m of the trench intersected bedrock at 3 m depth but it was not possible to safely bench out the trench due to bedrock depth and ground water inflow. Soil from the base of the trench was sampled every 10 m. One vein exposed near the northern section of the trench is approximately 1.2 m in width. Due to poor safety conditions, the vein could not be


7085000 m
494000 m
495000 m
GOLD BEARING QUARTZ VEIN DISCOVERED ON RIDGE
EXCAVATOR TRENCH
McNeil Gulch
AREA OF INTENSE QUARTZ VEINING DISCOVERED BY TRENCHING
DDH-MH-07-03
4X4 ROAD
GALENA-TETRAHEDRITE RICH QUARTZ VEIN
7084000 m
35 VEIN
52 VEIN
DISSEMINATED GALENA-SPHALERITE-ARSENOPYRITE IN VEIN EXPOSED IN TRENCH
DDH-MH-07-02
DDH-MH-07-01
21 VEIN
19 VEIN
NORTH PEAK OF MOUNT HINTON
FIGURE 15
YUKON GOLD CORPORATION, INC.
FIGURE 11
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
TRENCH AND DIAMOND DRILL HOLE LOCATION
MOUNT HINTON PROPERTY
0
250
500
750 m
SCALE 1:10,000
NAD 83 / UTM ZONE 8
FILE:2007/MT.HINTON/DRILLHOLELOC
DATE: NOVEMBER 2007



White quartz vein with zones of gouge and crushed quartz

Green interbedded schist and quartzite

YUKON GOLD CORPORATION, INC.

FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR-MH-07-02

MOUNT HINTON PROPERTY

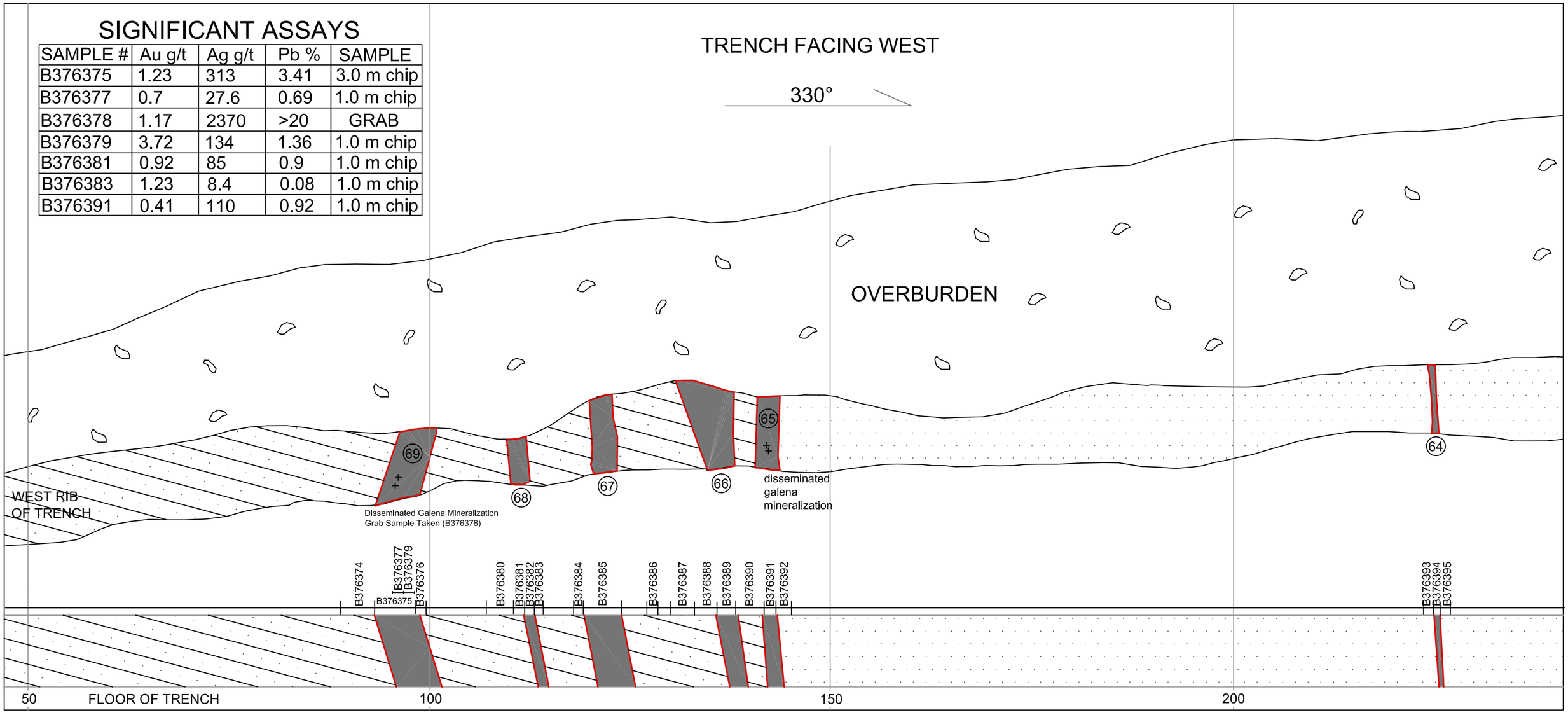
0 10 20 30 40 m

SCALE 1:500

DRAWN\REVISED BY: MT	
FILE: ...\MT HINTON/TR-MH-07-02	DATE: NOVEMBER 2007

SIGNIFICANT ASSAYS

SAMPLE #	Au g/t	Ag g/t	Pb %	SAMPLE
B376375	1.23	313	3.41	3.0 m chip
B376377	0.7	27.6	0.69	1.0 m chip
B376378	1.17	2370	>20	GRAB
B376379	3.72	134	1.36	1.0 m chip
B376381	0.92	85	0.9	1.0 m chip
B376383	1.23	8.4	0.08	1.0 m chip
B376391	0.41	110	0.92	1.0 m chip



White quartz vein with zones of gouge and crushed quartz

\+ Galena mineralization

Green quartzite

Green interbedded schist and quartzite

YUKON GOLD CORPORATION, INC.

FIGURE 13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

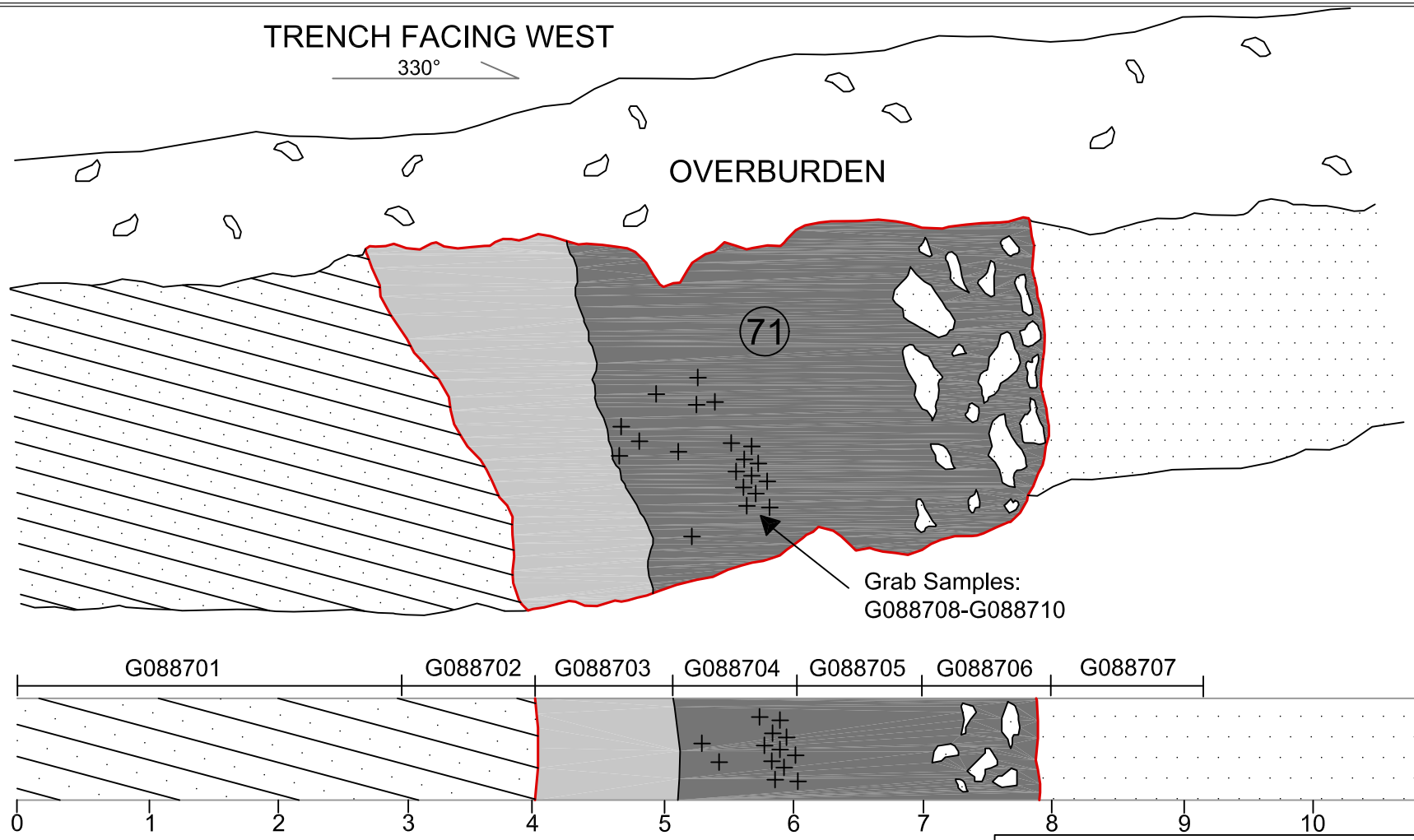
TR-MH-07-03

MOUNT HINTON PROPERTY

0 10 20 30 40 m

SCALE 1:500

DRAWN\REVISED BY: MT	
FILE: ...\MT HINTON/TR-MH-07-03	DATE: NOVEMBER 2007



Fault gouge and crushed quartz

White quartz vein hosting brecciated footwall

Green quartzite

Green sericite schist

\+ Galena-tetrahedrite-arsenopyrite mineralization

SIGNIFICANT ASSAYS

SAMPLE #	Au g/t	Ag g/t	Pb %	SAMPLE
G088703	1.22	42.4	1.61	1.05 m chip
G088704	1.59	256	3.24	1.0 m chip
G088705	1.09	44.1	0.47	1.0 m chip
G088706	0.35	2.1	.02	1.3 m chip
G088708	2.25	6900	>20	GRAB
G088709	2.67	3900	>20	GRAB
G088710	3.92	11397	>20	GRAB

YUKON GOLD CORPORATION, INC.

FIGURE 14

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR-MH-07-04

MOUNT HINTON PROPERTY

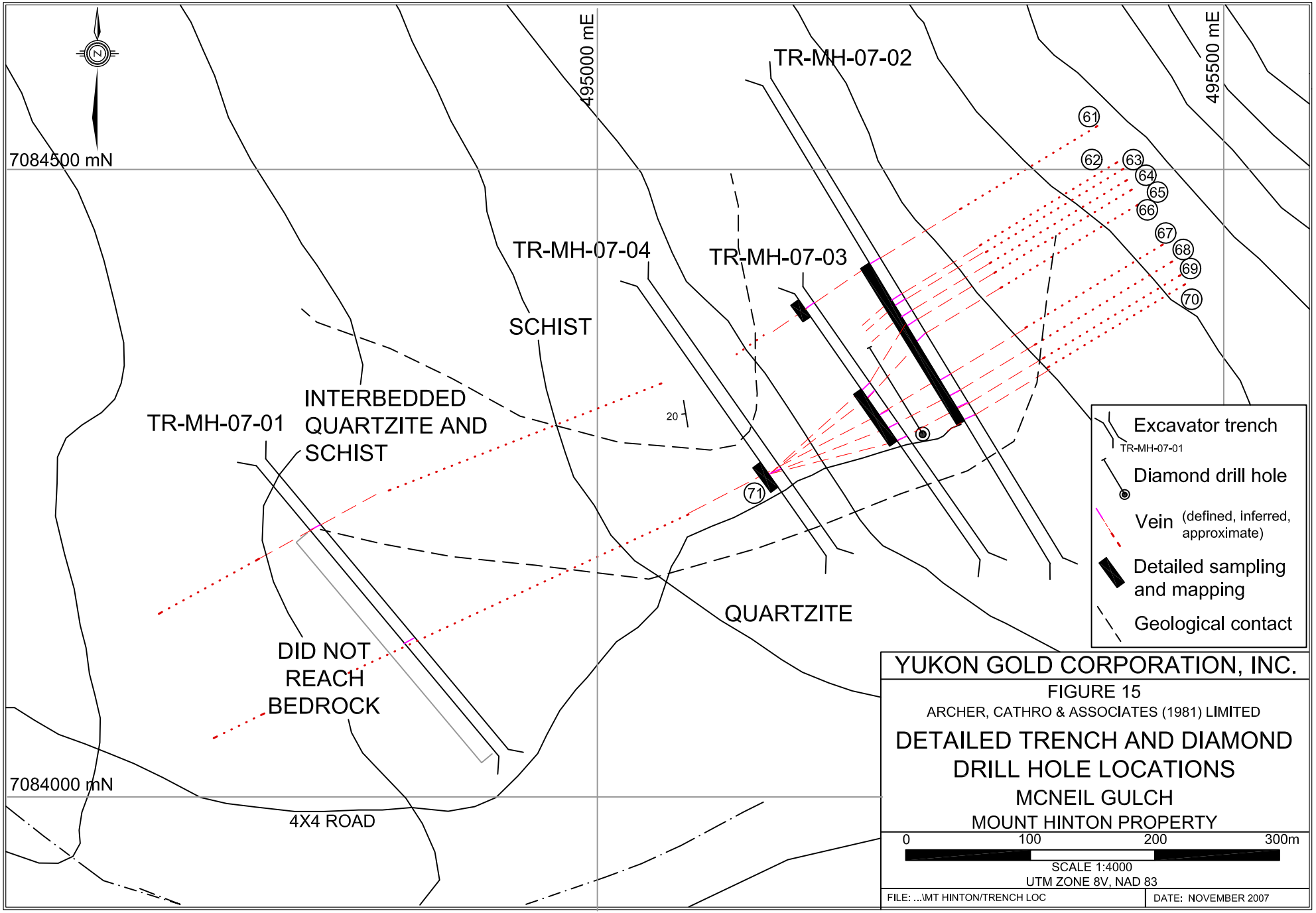
0 1 2 3 m

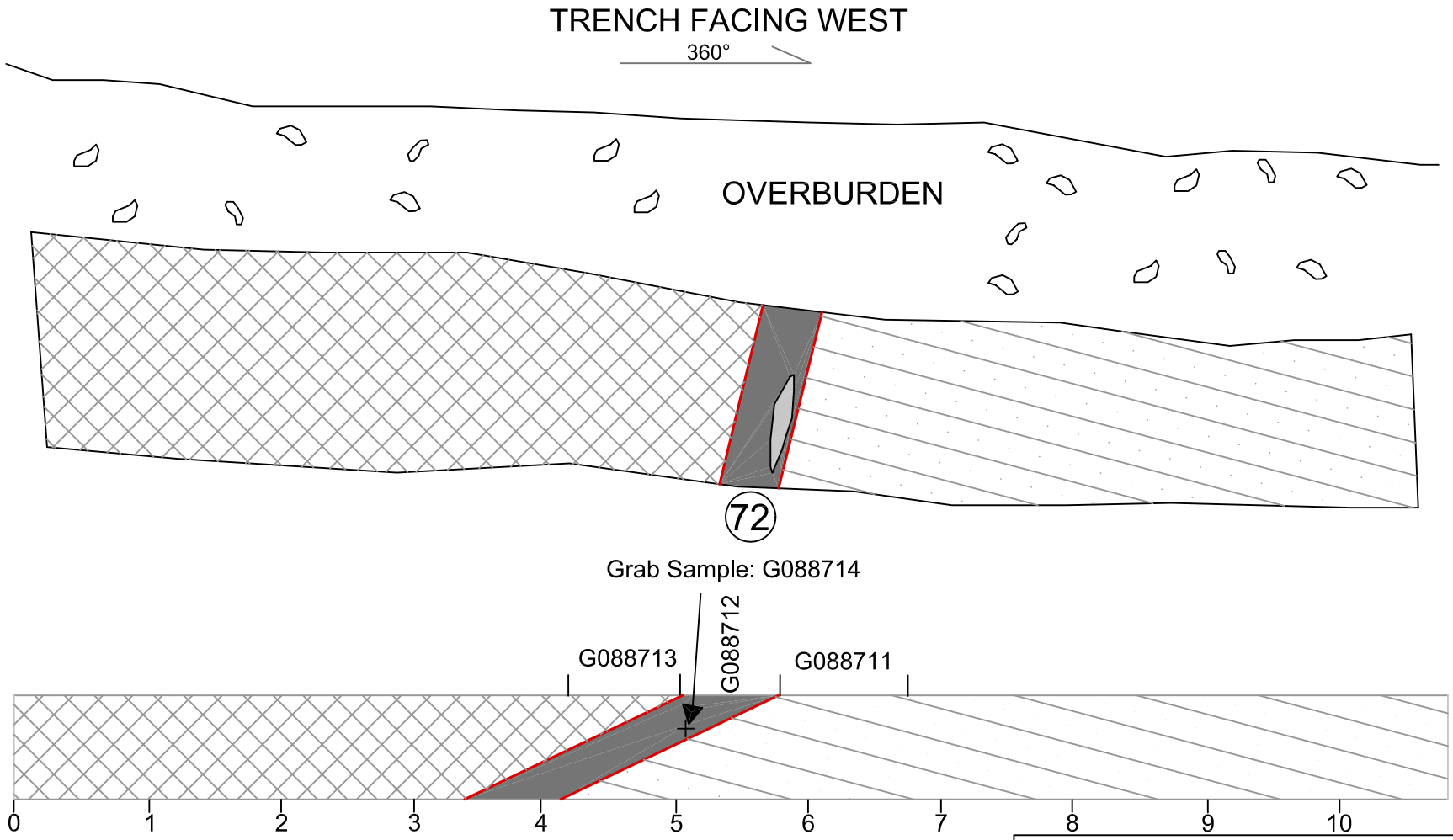
SCALE 1:50

DRAWN\REVISED BY: MT

FILE: ...\MT HINTON/TR-MH-07-04

DATE: NOVEMBER 2007


7084500 mN
7084000 mN
495000 mE
495500 mE
TR-MH-07-01
TR-MH-07-02
TR-MH-07-03
TR-MH-07-04
INTERBEDDED QUARTZITE AND SCHIST
SCHIST
QUARTZITE
DID NOT REACH BEDROCK
4X4 ROAD
20
61
62
63
64
65
66
67
68
69
70
71
Excavator trench
TR-MH-07-01
Diamond drill hole
Vein (defined, inferred, approximate)
Detailed sampling and mapping
Geological contact
YUKON GOLD CORPORATION, INC.
FIGURE 15
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
DETAILED TRENCH AND DIAMOND DRILL HOLE LOCATIONS
MCNEIL GULCH
MOUNT HINTON PROPERTY
0 100 200 300m
SCALE 1:4000
UTM ZONE 8V, NAD 83
FILE: ...\MT HINTON/TRENCH LOC
DATE: NOVEMBER 2007



Fault gouge and crushed quartz

White quartz vein

Greenstone

Interbedded Quartzite and schist

\+ Galena-tetrahedrite-arsenopyrite mineralization

SIGNIFICANT ASSAYS

SAMPLE #	Au g/t	Ag g/t	SAMPLE
G088711	0.02	0.7	1.0 m chip
G088712	0.91	2.5	0.63 m chip
G088713	0.04	2.3	1.0 m chip
G088714	17.35	96.9	GRAB

YUKON GOLD CORPORATION, INC.

FIGURE 16

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TR-MH-07-05

MOUNT HINTON PROPERTY

0 1 2 3 m

SCALE 1:50

DRAWN\REVISED BY: MT

FILE: ...\MT HINTON/TR-MH-07-05

DATE: NOVEMBER 2007

properly mapped and trench sampled. A grab sample of material in the vein returned 2.9 g/t Ag.

Trench TR-MH-07-02 (Figure 12):

Trench TR-MH-07-02 was excavated along a north-south gulley approximately 450 m west of TR-MH-07-01. Bedrock was encountered throughout the entire 450 m length of the trench. A total of 10 zones of quartz vein and fault gouge were discovered along this distance that range between 30 cm to 2.7 m wide. There was no visual mineralization in the structures although there is abundant post emplacement shearing, alteration and oxidation of the possible sulphides. Gold and silver values are low, returning highs of 0.93 g/t Au and 2.8 g/t Ag over 1 m on the 70 Vein.

Trench TR-MH-07-03 (Figure 13):

Trench TR-MH-07-03 was excavated 50 m west of trench 2 to determine the onstrike continuity of the structures exposed in that trench. There are 5 veins exposed over a 55 m distance. The veins show an increase in width from Trench 2 and two veins contain disseminated galena mineralization. The structures appeared to be trending toward each other and the attitudes of the veins dip between vertical and 60°.

The 69 Vein contains disseminated galena and returned a weighted average of 1.23 g/t gold, 313 g/t silver and 3.41% Pb over 3 m of chip sampling. A grab sample from this vein returned values of 1.17 g/t gold and 2,370 g/t silver. The 65 Vein grades 0.41 g/t gold and 110 g/t silver over one metre. A trace of galena mineralization was observed in this vein.

Trench TR-MH-07-04 (Figure 14):

Trench TR-MH-07-04 was excavated 100m west of TR-MH-07-03 in order to expose a projected junction of the veins that were intersected in Trench 3. As noted in the History and Economic Potential section of this report, economic lode deposits commonly favour the junction of two or more structures. The 71 Vein was discovered 20 m from the south end of the trench and represents one of the most significant discoveries to date at Mount Hinton. The 71 Vein is approximately 4.20 m wide (true width) and trends 097/70S. It contains disseminations and stringer zones of galena, tetrahedrite, arsenopyrite and minor pyrite. Vein textures range from massive to crushed/sheared quartz hosting abundant pits and honeycombs. Anglesite and scorodite are present near the mineralized zones. The hanging wall hosts about 1.05 m of fault gouge and sheared quartz. Zones of limonite alteration exist within this zone. The interval across the hanging wall returned 1.22 g/t Au, 42.4 g/t Ag and 1.61% Pb over 1.05 m. The central part of the vein is very massive and has not undergone any significant shearing or oxidation/alteration. It has an approximate true width of 2.0 m. A 0.45 m wide zone of strongly mineralized galena and tetrahedrite trends parallel to the vein. Three grab samples of this material were taken and returned up to 3.92 g/t Au, 11,397 g/t Ag and greater than 20% Pb. The weighted average over the 3.05 m (gouge zone and competent central part of vein) grades 1.28 g/t Au with 114 g/t Ag and 1.75% Pb. The footwall consists of 1.30 m composed of mainly sheared quartz grading to quartz breccia with large clasts of the host quartzite within the quartz vein. A chip sample across this zone returned 0.35 g/t Au, 2.1 g/t Ag and 0.02% Pb.

The vein is located along a contact between highly sericitized schist and very competent quartzite. Additional work is required to determine if this structure is a horse-tailing of smaller

veins discovered 100 m to the east or if this is an expansion of a single vein along the faulted contact between the quartzite and the schist.

Trench TR-MH-07-05 (Figure 16):
Trench TR-MH-07-05 was excavated to determine the bedrock source of scorodite and anglesite stained quartz vein material discovered near the saddle between McNeil Gulch and Granite creek. An 8 m long trench intersected a 0.68 m wide quartz vein bearing arsenopyrite, galena and sphalerite. The vein trend was 162º and was emplaced along the contact of schist and a greenstone sill. A chip across the vein returned 0.91 g/t Au and 2.5 g/t Ag. A grab sample containing disseminated galena, arsenopyrite and sphalerite from this vein returned 17.3 g/t Au and 96.9 g/t Ag.

Trench TR-MH-07-06:
Trench TR-07-06 was excavated to extend the mineralized vein system discovered in Trench 5 50 m along strike to the south. The trench intersected frozen overburden along its entire 30 m length.

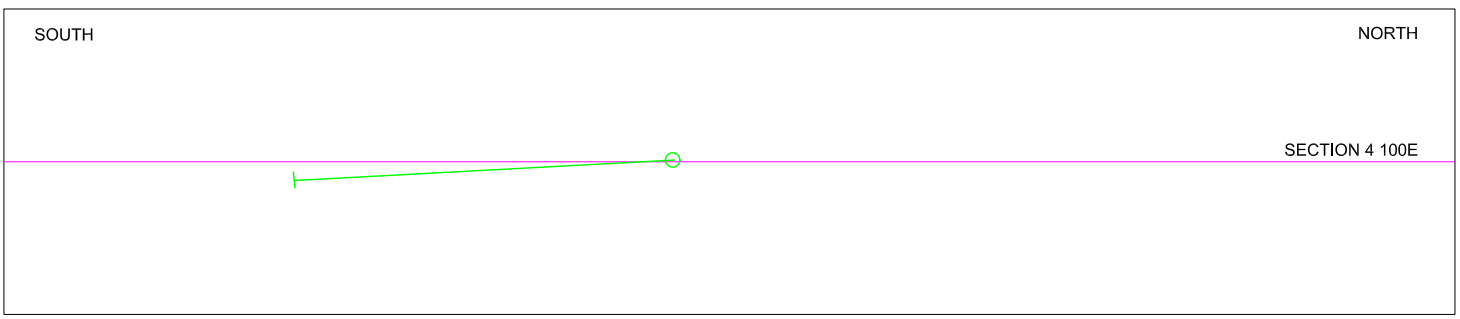
The excavator was used to expose the 21 vein east of the winze sunk to explore the structure by UKHM. The vein pinched rapidly from a strong, well mineralized, metre or more wide quartz-filled fissure to a narrow horse tail zone within several metre strike length.

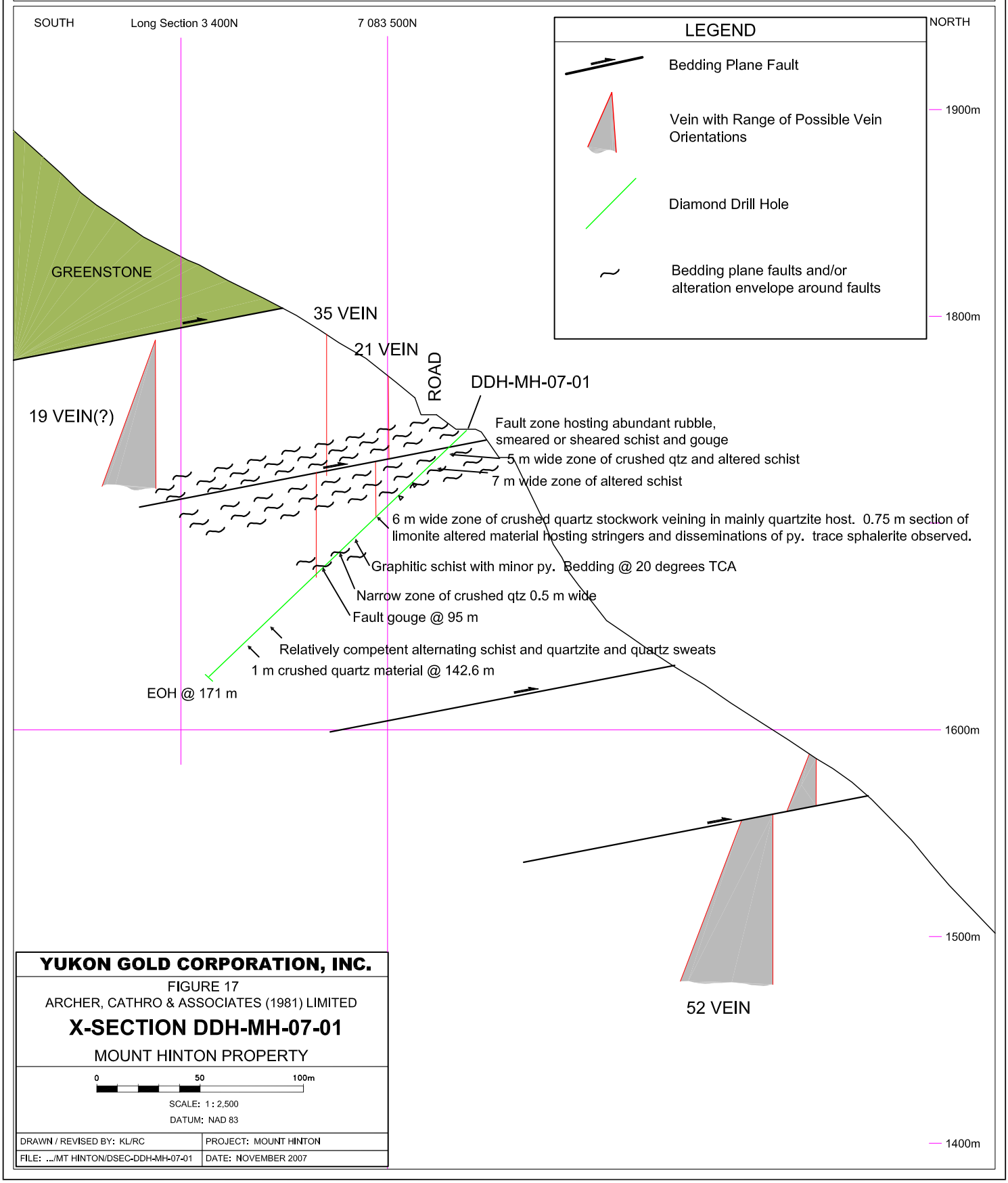
DIAMOND DRILLING:
The 2007 diamond drill program was performed from August 17 to September 21, delayed from the proposed June 15 start by the inability of the contractor to provide personnel. Operator inexperience, mechanical problems, and lack of consistent water flow to the drill impeded the progress of the program. Two holes were collared on the base of the northern cliff face of Mount Hinton to explore the down dip extension of the 21 Vein and the final hole was collared along TR-MH-07-03 to intersect the vein system discovered in the trench. Diamond drill logs for the three holes are located in Appendix VII.

Diamond Drill Hole DDH-MH-07-01 (Figure 17):
DDH-MH-07-01 intersected mainly alternating schist and quartzite that was locally highly faulted and fractured. Poor core recovery was returned for much of the hole. Three zones containing crushed quartz and fault gouge were intersected before the hole was lost at 171 m due to the rods freezing in the hole. An 11.8 m wide (8.3 m true width) zone of crushed quartz veining and stockwork was intersected at 64 m, vertically below the surface exposure of the 21 Vein. This zone contains highly anomalous arsenic concentrations up to 1,980 ppm and a weighted average of 3.9 g/t Ag.

Diamond Drill Hole DDH-MH-07-02 (Figure 18):
The second hole, DDH-MH-07-02 failed to reach its target depth when delays due to bad ground conditions and water supply problems allowed the rods to freeze in.

Diamond Drill Hole DDH-MH-07-03 (Figure 19):
The final hole, DDH-MH-07-03, was collared in McNeil Gulch to explore the down dip





YUKON GOLD CORPORATION, INC.

FIGURE 17

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

X-SECTION DDH-MH-07-01

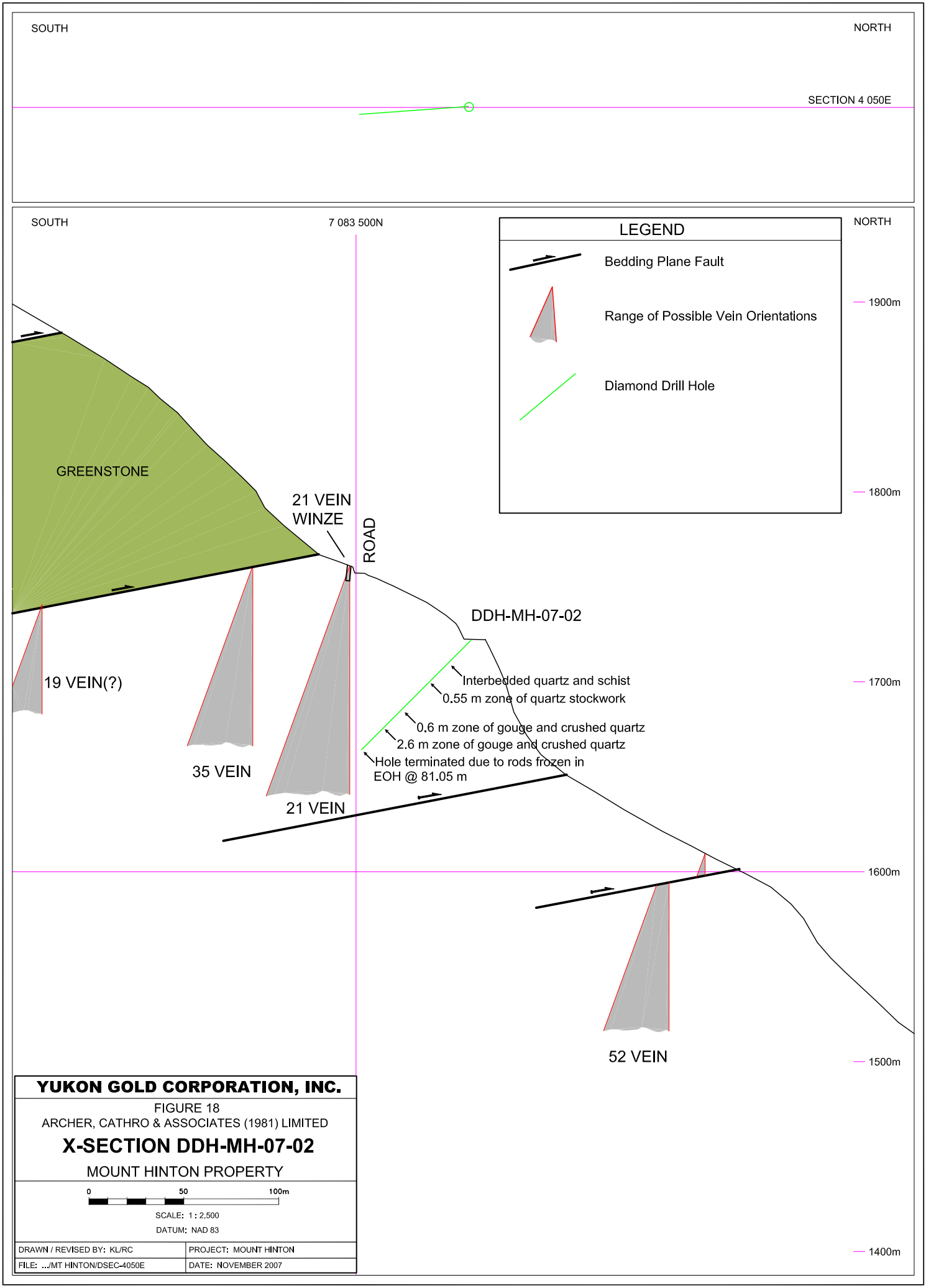
MOUNT HINTON PROPERTY

0 50 100m

SCALE: 1 : 2,500

DATUM: NAD 83

DRAWN / REVISED BY: KL/RC	PROJECT: MOUNT HINTON
FILE: .../MT HINTON/DSEC-DDH-MH-07-01	DATE: NOVEMBER 2007



YUKON GOLD CORPORATION, INC.

FIGURE 18

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

X-SECTION DDH-MH-07-02

MOUNT HINTON PROPERTY

0 50 100m

SCALE: 1 : 2,500

DATUM: NAD 83

DRAWN / REVISED BY: KL/RC	PROJECT: MOUNT HINTON
FILE: .../MT HINTON/DSEC-4050E	DATE: NOVEMBER 2007

extensions of multiple veins discovered in TR-MH-07-03. Three well developed quartz veins were intersected with a number of additional quartz stockwork zones. The veins ranged between 0.43 to 2.65 m wide. The hole reached a depth of 114.6 m and intersected two geochemical anomalous zones. The first between 28.4 and 31.4m consists of Keno Hill Quartzites hosting quartz veinlets grading a weighted average of 2.57 g/t Ag. This zone is adjacent to a quartz vein which returned disappointing results for Au and Ag. Similarly, a second intersection between 36.1 and 36.8 m consists of quartzite hosting veinlets adjacent to a quartz vein and grades 0.61 g/t Au and 1.3 g/t Ag. Both zones are within a broad envelope between 23.2 and 36.8 m that hosts highly elevated arsenic concentrations up to 11,500ppm.

The 2007 drill program was terminated on September 19 due to budget constraints and poor weather and road conditions.

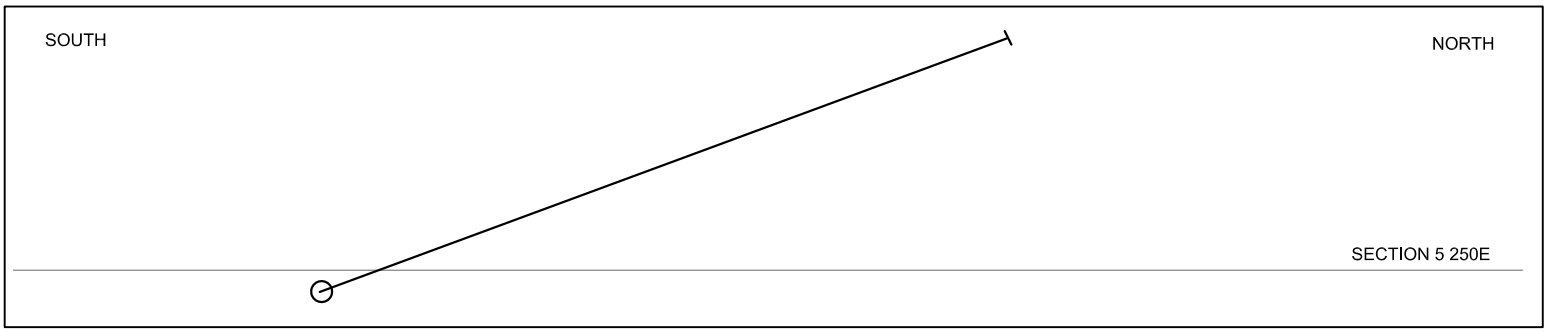
DISCUSSION AND CONCLUSIONS

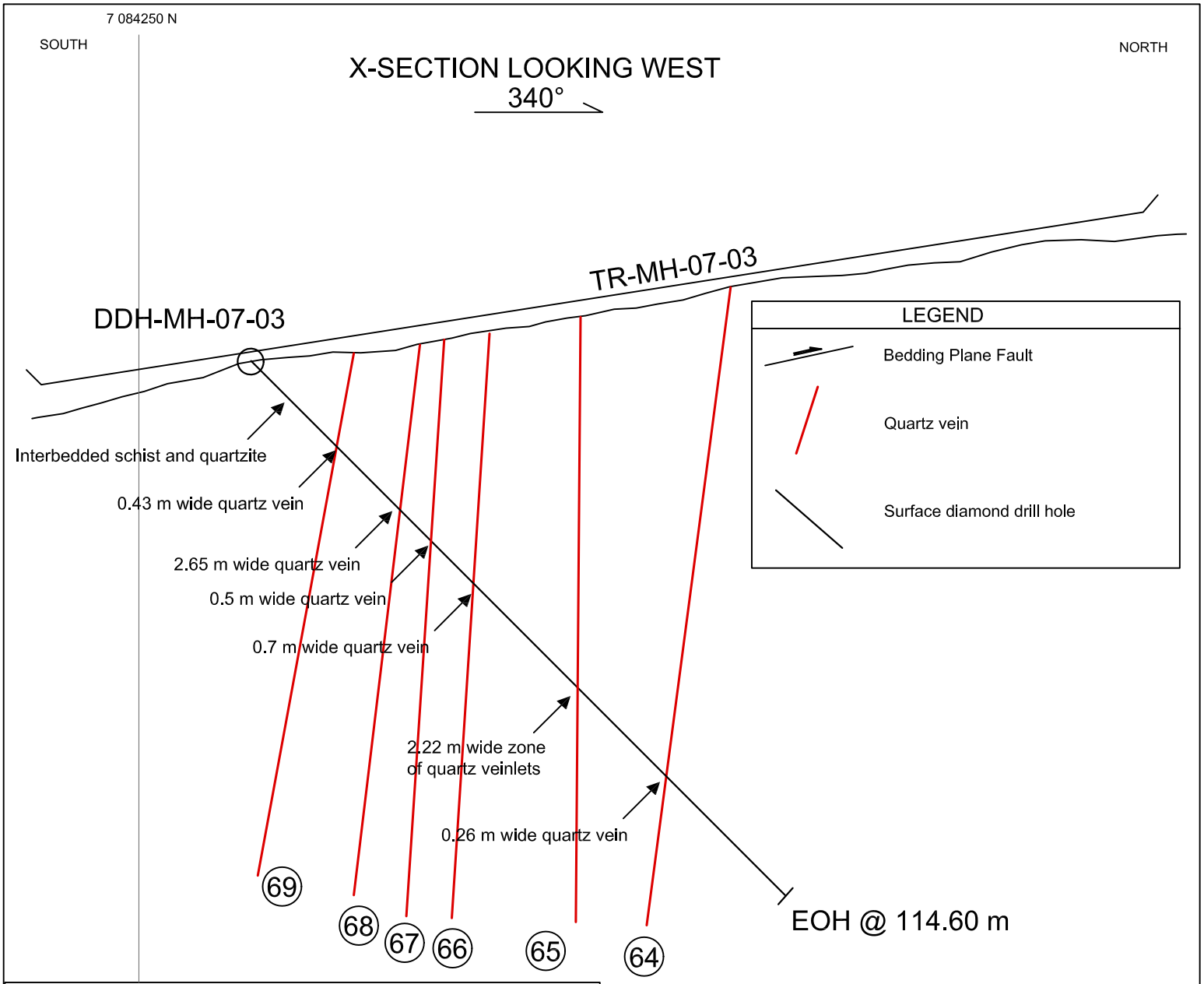
Despite its relatively long exploration history, the Mount Hinton property has received only minor physical work to fully delineate the numerous prospecting discoveries of precious metal mineralization. The bulk of the exploration occurred in the 1960s and it was carried out under difficult conditions, requiring numerous fly camp set ups in order to keep crews close to their work. Trenching was all by hand, and mostly completed without the aid of explosives. Generally speaking, the fifty or more prospecting targets discovered by this work received only partially successful follow up because of coarse unstable talus, permafrost and steep terrain. Four wheel drive vehicle and heavy equipment access has recently been extended to the north, west and central parts of the property, enabling more efficient exploration.

The Mount Hinton veins are hosted within fault or shear zones. It is apparent from records of historical work that transverse normal faults in brittle quartzite units are the preferred host in a setting similar to that of productive silver veins in the nearby Keno Hill mining camp. Transverse faults are offset or linked by less well mineralized bedding plane shears that are localized within relatively incompetent phyllite interbeds. In this manner, the “en echelon” vein distribution that is apparent in plan view may actually be a lesser number of more laterally or vertically continuous complex vein fault systems.

As many as 72 mineralized veins, vein segments or discrete mineralized float trains have been found on the property to date.

It is apparent from the 2003 to 2007 exploration results that the McNeil Gulch veins are only intermittently mineralized. In the Keno Hill camp itself, ore shoots comprise less than 2% of the vein faults but this density locally increases to 20% within productive areas. This relationship appears to be the case with the Mount Hinton veins as well. Controls on the distribution of gold-silver mineralization at Mount Hinton are not yet defined but at this stage it appears that, like the Keno Hill area, a combination of structural and stratigraphic controls may be present. Best mineralization outlined to date in the Mount Hinton veins lies at the junctions of two or more transverse vein faults or where transverse vein faults intersect offsetting bedding plane faults or,





YUKON GOLD CORPORATION, INC.

FIGURE 19
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

X-SECTION DDH-MH-07-03

MOUNT HINTON PROPERTY

0 25 50m

SCALE: 1 : 1,000

DATUM: NAD 83

DRAWN / REVISED BY: KL/RC	PROJECT: MOUNT HINTON
FILE: .../MT HINTON/DSEC-07-03	DATE: NOVEMBER 2007

more significantly, where thick bedded or massive quartzites form one or more walls of the structure.
Detailed mapping and sampling of the 23, 24, 52 and 54 Veins in 2004 reveals that they are part of a single vein fault system that has been interrupted by only minor right lateral offsets along bedding plane faults. This composite 1000 m long structure is currently referred to as the **52 Vein**. Detailed exploration of other vein fault segments historically identified by UKHM may similarly reveal that they are parts of much more extensive structures.

Soil sampling and hand trenching conducted by UKHM in 1966 appeared to delineate limits of the **1 Vein** but the source of very high grade, silver rich e.g. 30,822 g/t (or 899 oz/ton) Ag and 14, 400 g/t (or 424 oz/ton) Ag galena float boulders found the previous year was not discovered. Detailed soil sampling subsequently extended the strongest part of the lead anomaly to the northeast, well beyond the apparent limits of the 1 Vein and at right angles to its apparent southeast strike. This work suggested that the weakly mineralized structure exposed by trenching is actually a bedding plane fault that intersects a potentially well mineralized but unexplored northeast trending transverse vein system. Preliminary grid soil sampling in 2007 over the 1 Vein target confirmed the tenor and strike directions of the UKHM lead geochemical anomalies but additional sampling is required to adequately assess the full potential of the area. The type of mineralization observed in the 1 Vein has been profitably exploited by small scale open pit mining of direct shipping ore from a number of locations in the Keno Hill camp over the past two decades.

United Keno Hill Mines Ltd. was primarily interested in mill feed for their nearby production facility in Elsa where silver-lead flotation concentrates were produced from galena and tetrahedrite rich ores. Thus, their primary interest was in the galena and jamesonite rich veins at Mount Hinton and not in the potentially well mineralized but oxidized, sheared and crushed zones that often accompany them. For example, 2003 sampling of the west end of the **52 Vein** returned grades of 15.45 g/t Au and 8.4 g/t Ag from 30 cm of grey fault gouge that forms the footwall to a massive quartz vein. The quartz was exposed in an old UKHM hand trench but, probably because it was not visibly mineralized, the target was not assigned a number designation and it was not included on their maps; nor was it apparently sampled.

Historical reports also document that swarms of narrow quartz veins or zones of quartz-flooded breccia in adjacent wallrocks often accompany well mineralized quartz veins on Mount Hinton. The **13 Vein** is described as a "wide fractured quartz system" sporadically mineralized with arsenopyrite, stibnite and galena. UKHM did not routinely sample this type of apparently lower grade mineralization so that there is no basis for an estimation of the bulk tonnage potential it may present.

The best developed vein fault on the Mount Hinton property is the **5 Vein**. Historical work by UKHM and trenching completed by Yukon Gold in 2004 confirmed the strength of the structure but only low grade silver mineralization was reported. Much of the trenched exposure of the vein is contained within graphitic phyllite, a poor host for gold-silver mineralization elsewhere in the Keno Hill camp. Preliminary grid soil sampling by Yukon Gold in 2007 outlined moderate to strong coincident lead, silver, arsenic, and antimony anomalies along a 1000 m

southwest strike extension of the previously explored vein system. This area is swampy and heavily vegetated but the presence of numerous large boulders of quartzite in the overburden suggests that favourable wallrocks may be present.

Much of the Mount Hinton property was explored with close spaced soil geochemical sampling by UKHM from 1965 to 1968. Copper, zinc and lead values are documented on publicly available assessment report maps. The best correlation between the known vein zones is with the lead anomalies although there are a number of areas with relatively strong and extensive lead soil geochemical response that are not associated with any known mineralization and these provide a focus for future follow up. The historical reports of vein sampling on the Mount Hinton property document only gold, silver, lead and, occasionally, zinc assays although the very strong association of antimony and arsenic minerals such as jamesonite, stibnite and arsenopyrite with better precious metal grades is noted. Results of 2003, 2004, 2006 and 2007 multi-element analyses also document that strongly anomalous values of arsenic, antimony and lead often accompany elevated gold and silver response in mineralized portions of vein faults.

The 2007 drill program was hampered by operator inexperience and mechanical problems. Although only sporadic high precious metal assays were obtained by this drill program, the drilling has established that the mineralized system at Mt Hinton has vertical continuity. There is good potential for intersecting significant mineralization down dip and further west along strike of the 71 Vein.

RECOMMENDATIONS

The Mount Hinton property covers an area of about 5000 hectares. It lies within the Tombstone Gold Belt of central Yukon and many other precious metal occurrences in the region have been the focus of advanced exploration over the past decade. The Mount Hinton property however, has received very little modern exploration and its full economic potential remains largely untested. Historical work carried out in the 1960s was principally prospecting with follow up hand trenching, effectively limiting discovery to steep terrain with relatively light overburden cover that occupies less than 20% of the claim group.

Quartz veins hosted by east-northeast trending, steeply dipping transverse fault systems have been the focus of historical work and remain the principal target for further investigation although many additional areas of exploration interest remain to be tested. As many as 72 relatively well-mineralized gold and silver bearing quartz vein bedrock or float occurrences have been found. A great majority of them are located on the steep, north facing slopes of the McNeil Gulch cirque headwall in a 300 m wide, 3.4 km long trend over a vertical distance of 250 m. Veins that have so far been exposed by hand trenching and evaluated with close spaced channel sampling demonstrate the potential for average grades in the 17.5 g/t Au and 1546 g/t Ag to 42.5 g/t Au and 319 g/t Ag range over average widths of 49 to 105 cm, respectively. Past efforts to fully evaluate the various vein zones by hand trenching were frustrated by the steep terrain and difficult overburden conditions.

Historical exploration at Mount Hinton was limited in effect by logistical and technical problems

as well as a relatively narrow scope based on contemporary knowledge about gold-silver deposit geology and metallurgy. In the authors' opinion, the setting, style and grade of gold and silver mineralization discovered to date on the property are very encouraging and an aggressive program of further deposit definition is fully warranted.

Results of grid soil geochemical sampling in 2006 and 2007 identified unexplored potential on the 1 and 5 Veins. Multi-element geochemical anomalies at the head of Duncan Creek and on the ridge between Duncan and Lightning Creeks also require follow-up with trenching and drilling. Trenching was attempted in 2006 to evaluate strong multi-element soil geochemical response over the 55 Vein target but permafrost prevented exposure of bedrock. Soil sampling in 2007 at the base of inaccessible cliffs suggest potential strike extensions to the east toward the 12 and 13 Veins. Drilling will be required to adequately test the grade and width of the 55 Vein system.

The best exploration targets appear to be in the floor of McNeil Gulch, where 2007 work outlined numerous well developed vein structures that returned values up to 3.92 g/t Au, 11,397 g/t Ag and over 20% Pb. The veins are open along strike and down dip of the surface exposures and on the basis of present knowledge they hold the strongest potential to host economic quantities of gold, silver and lead.

A program of detailed prospecting, mapping and sampling was initiated in 2004 across the western half of the McNeil Gulch headwall. This work demonstrated that four separate mineralized structures that were previously identified as the 23 Vein, 24 Vein, 52 Vein and 54 Vein are actually part of a single 1000 m long transverse vein fault that has suffered only minor offset by bedding plane faults. The better mineralized portions of the composite structure (now referred to as the 52 Vein) appear to be localized within the steeply dipping transverse faults beneath the intersection with gently dipping bedding plane faults. If this is the case, mineralized shoots will probably have a 30 to 40° westerly rake. The best mineralized shoots lie beneath the bedding plane fault contact with Keno Hill quartzite and a large greenstone lens that forms the northeast face of the north peak of Mount Hinton. Further surface mapping in conjunction with diamond drilling is required to confirm this hypothesis.

Two small bulk samples of near surface gold mineralization collected in 1967 underwent preliminary metallurgical testing but the results were inconclusive. Sample material collected from diamond drill core will be more representative than material collected from surface trenches. Preliminary testing on composites of fresh vein material should be carried out under the advice of a qualified metallurgical consultant to determine the recoverability of gold and silver.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Matt Turner, B.Sc.

R.C. Carne, M.Sc., P.Geo.

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APPENDIX I

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Matthew Turner, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Vancouver, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 2002 with a B.Sc. majoring in Earth and Ocean Sciences.

2. From 1997 to present, I have been actively engaged as a geologist in mineral exploration in British Columbia, Yukon Territory and Northwest Territories

3. I have personally participated in or supervised the field work reported herein and have interpreted all data resulting from this work.

Matthew Turner, B.Sc.

STATEMENT OF QUALIFICATIONS

I, Robert C. Carne, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in Burnaby, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 1974 with a B.Sc. and in 1979 with an M.Sc. majoring in Geological Sciences.

2. I am a Professional Geoscientist registered with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (registration number 19868).

3. From 1974 to present, I have been actively engaged as a geologist in mineral exploration in British Columbia and Yukon Territory

4. I have personally participated in or supervised the field work reported herein and have interpreted all data resulting from this work.

Robert C. Carne, M.Sc., P.Geo.

APPENDIX II

LIST OF FIELD PERSONNEL

LIST OF FIELD PERSONNEL

Name	Position
Rob Carne	Geologist/supervision
Matt Turner	Project geologist
Brad Panton	Geological Assistant
Katrina Jessen	Geological Assistant
Tyler Gibbons	Geological Assistant
Kieran Nelson	Geological Assistant
Matt Baker	Geological Assistant
Alex MacKinnon	Geological Assistant
Robert Smith	Camp Manager
Dirk Moraal	Camp Builder
Heather Cleaveley	Cook
Kristin Nelson	Cook
Martine LeLevier	Cook

All were employed by Archer, Cathro & Associates (1981) Limited with address at:
1016-510 West Hastings Street
Vancouver, B.C.
V6B 1L8

APPENDIX III

LIST OF CLAIMS

LIST OF CLAIMS

Claim Name	Grant Number	Mining District	Expiry Date	Registered Owner
Mount Hinton Project				
Granite 1-23	YC11769-YC11791	Mayo	March 9, 2011	Yukon Gold
Hinton 1-34	YC00401-YC00434	Mayo	November 1, 2011	Yukon Gold
35	YC01091	Mayo	November 1, 2011	Yukon Gold
Hinton II 1-26	YC01126-YC0115	Mayo	November 1, 2011	Yukon Gold
Hinton III 1-14	YC01152-YC01165	Mayo	November 1, 2011	Yukon Gold
Hinton IV 1-6	YC01424 YC01429	Mayo	November 1, 2011	Yukon Gold
Hinton V 1-7	YC01417-YC01423	Mayo	November 1, 2011	Yukon Gold
Key 1-18	YC10609-YC10626	Mayo	November 1, 2012	Yukon Gold
27-50	YC10627-YC10650	Mayo	November 1, 2012	Yukon Gold
57-82	YC10651-YC10676	Mayo	November 1, 2012	Yukon Gold
89-92	YC10677-YC10680	Mayo	November 1, 2012	Yukon Gold
100-104	YC10693-YC10697	Mayo	November 1, 2012	Yukon Gold
Lock 1-64	YC32229-YC32292	Mayo	February 23, 2011	Yukon Gold
Moon 1-12	YC10957-YC10968	Mayo	September 9, 2011	Yukon Gold
Red 1-9	YC10948-YC10956	Mayo	September 9, 2011	Yukon Gold

APPENDIX IV

CERTIFICATES OF ANALYSIS

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized D. . 16-NOV-2007
Account: MOUHIN

CERTIFICATE VA07130922

Project: Mt. Hinton

P.O. No.:

This report is for 1 Rock sample submitted to our lab in Vancouver, BC, Canada on 9-NOV-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Ag-CON01	Ag Concentrate

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: Lawrence Ng, Laboratory Manager - Vancouver

ALS Chemex
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212 Brooksbank Avenue
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MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 16-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07130922

Sample Description	Method Analyte Units LOR	Ag-CON01 Ag ppm 0.7
G088710		11397.5

ALS Chemex
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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE VA07114243

Project: Mount Hinton

P.O. No.:

This report is for 93 Soil samples submitted to our lab in Vancouver, BC, Canada on 18-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

ALS Chemex

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TO: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22055		0.12	0.2	1.13	144	<10	160	<0.5	<2	0.46	<0.5	13	15	40	3.37	<10
CC22056		0.26	0.2	1.36	52	<10	90	<0.5	<2	0.22	<0.5	12	17	43	3.60	<10
CC22057		0.26	<0.2	1.31	92	<10	90	<0.5	<2	0.15	<0.5	11	18	42	3.33	<10
CC22058		0.12	<0.2	1.45	44	<10	80	<0.5	<2	0.26	<0.5	13	19	43	3.70	<10
CC22132		0.12	<0.2	0.54	41	<10	140	<0.5	<2	0.20	3.1	10	9	21	2.46	<10
CC22133		0.12	0.4	0.69	55	<10	80	<0.5	<2	0.09	0.8	8	11	24	2.91	<10
CC22134		0.12	<0.2	0.65	39	<10	60	<0.5	<2	0.08	<0.5	4	10	15	1.68	<10
CC22135		0.10	<0.2	1.03	72	<10	60	<0.5	<2	0.08	<0.5	5	19	17	2.87	<10
CC22136		0.04	0.6	0.51	26	<10	220	<0.5	<2	2.52	3.2	7	5	17	0.93	<10
CC22137		0.10	0.3	0.67	20	<10	60	<0.5	<2	0.07	<0.5	3	11	11	1.21	<10
CC22138		0.20	0.2	1.12	53	<10	60	<0.5	<2	0.09	<0.5	9	18	38	2.68	<10
CC22139		0.24	0.3	1.33	35	<10	80	<0.5	<2	0.03	<0.5	4	19	38	3.17	<10
CC22140		0.18	0.4	1.04	54	<10	50	<0.5	<2	0.04	<0.5	3	18	20	2.32	<10
CC22141		0.18	0.4	0.94	33	<10	40	<0.5	<2	0.05	<0.5	4	16	25	2.70	<10
CC22142		0.06	0.2	1.21	27	<10	60	<0.5	<2	0.05	<0.5	5	21	21	2.56	<10
CC22143		0.22	0.2	1.60	21	<10	80	<0.5	<2	0.08	<0.5	6	24	25	3.03	10
CC22144		0.16	<0.2	1.56	19	<10	110	<0.5	<2	0.08	<0.5	6	25	24	2.80	<10
CC22145		0.14	<0.2	1.37	13	<10	80	<0.5	<2	0.07	<0.5	5	22	16	2.48	<10
CC22146		0.16	<0.2	1.25	12	<10	70	<0.5	<2	0.06	<0.5	3	20	12	2.16	10
CC22147		0.14	<0.2	1.28	12	<10	90	<0.5	<2	0.08	<0.5	4	22	14	2.14	<10
CC22148		0.14	0.2	1.26	11	<10	130	<0.5	<2	0.12	<0.5	4	21	15	2.08	<10
CC22149		0.10	<0.2	1.13	18	<10	90	<0.5	<2	0.06	<0.5	4	21	11	2.44	<10
CC22150		0.18	<0.2	1.51	14	<10	130	<0.5	<2	0.10	<0.5	5	24	16	2.35	<10
CC22151		0.08	<0.2	1.13	10	<10	90	<0.5	<2	0.07	<0.5	4	18	11	1.87	<10
CC22905		0.18	<0.2	1.45	20	<10	80	<0.5	<2	0.08	<0.5	5	30	13	2.34	10
CC22906		0.14	<0.2	1.27	13	<10	70	<0.5	<2	0.06	<0.5	6	31	18	2.24	<10
CC22907		0.14	<0.2	1.55	12	<10	90	<0.5	<2	0.09	<0.5	8	43	24	2.82	<10
CC22908		0.18	<0.2	1.71	22	<10	130	<0.5	<2	0.09	<0.5	8	37	20	2.76	10
CC22909		0.18	0.2	1.50	21	<10	110	<0.5	<2	0.10	<0.5	7	31	21	2.56	<10
CC22910		0.12	<0.2	1.27	15	<10	110	<0.5	<2	0.08	<0.5	5	22	14	2.01	<10
CC22911		0.18	0.4	1.44	148	<10	140	<0.5	<2	0.08	<0.5	7	25	31	2.98	<10
CC22912		0.16	0.4	1.43	30	<10	100	<0.5	<2	0.09	<0.5	5	38	14	2.36	<10
CC22913		0.14	<0.2	1.19	22	<10	70	<0.5	<2	0.10	<0.5	6	28	19	2.44	<10
CC22914		0.24	0.3	1.27	17	<10	90	<0.5	<2	0.11	<0.5	7	28	21	2.66	<10
CC22915		0.24	0.2	1.21	17	<10	160	<0.5	<2	0.28	<0.5	11	25	30	2.48	<10
CC22916		0.22	0.3	0.78	47	<10	180	<0.5	<2	0.34	0.8	15	15	25	2.44	<10
CC22917		0.18	0.4	0.90	40	<10	110	<0.5	<2	0.17	<0.5	9	20	26	2.48	<10
CC22918		0.32	<0.2	1.36	67	<10	130	<0.5	<2	0.21	<0.5	11	25	23	2.75	<10
CC22919		0.16	0.2	0.96	16	<10	60	<0.5	<2	0.07	<0.5	6	17	38	2.22	<10
CC22920		0.06	0.7	0.23	3	<10	50	<0.5	<2	0.05	0.5	1	8	13	0.40	<10

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22055		1	0.04	20	0.30	846	1	<0.01	35	1140	27	0.05	3	2	28	<20
CC22056		1	0.05	30	0.53	561	1	<0.01	34	870	18	<0.01	2	2	18	<20
CC22057		1	0.05	30	0.47	499	2	<0.01	30	850	18	<0.01	2	2	17	<20
CC22058		2	0.05	30	0.69	609	3	<0.01	30	1430	23	0.01	4	2	24	<20
CC22132		<1	0.05	10	0.14	1090	2	<0.01	20	710	16	0.02	2	1	18	<20
CC22133		<1	0.04	10	0.17	329	1	<0.01	24	790	16	0.01	3	1	10	<20
CC22134		<1	0.03	10	0.12	126	1	<0.01	14	690	12	<0.01	3	<1	9	<20
CC22135		1	0.03	10	0.19	199	1	<0.01	15	660	18	<0.01	5	1	9	<20
CC22136		1	0.03	<10	0.18	955	1	0.02	15	1400	9	0.25	5	1	166	<20
CC22137		<1	0.03	10	0.08	59	1	<0.01	11	1180	11	0.03	<2	<1	8	<20
CC22138		1	0.03	10	0.28	288	1	<0.01	36	690	14	<0.01	3	2	9	<20
CC22139		<1	0.03	10	0.14	156	2	<0.01	17	860	21	0.03	3	2	16	<20
CC22140		1	0.02	10	0.13	73	2	<0.01	10	1200	19	0.01	2	<1	7	<20
CC22141		1	0.02	10	0.12	109	1	<0.01	19	1060	17	<0.01	3	1	7	<20
CC22142		1	0.04	10	0.26	165	2	0.01	18	1080	13	0.04	<2	<1	9	<20
CC22143		<1	0.04	10	0.23	247	2	<0.01	22	640	13	<0.01	2	2	11	<20
CC22144		1	0.04	10	0.35	258	1	<0.01	21	590	15	<0.01	2	2	9	<20
CC22145		1	0.04	10	0.27	178	1	<0.01	15	660	11	<0.01	<2	1	9	<20
CC22146		<1	0.03	10	0.23	108	1	<0.01	11	630	10	<0.01	2	<1	8	<20
CC22147		<1	0.04	10	0.28	118	1	<0.01	12	600	12	<0.01	<2	1	10	<20
CC22148		<1	0.04	10	0.29	160	1	<0.01	18	720	11	<0.01	2	1	13	<20
CC22149		<1	0.03	10	0.24	202	2	<0.01	12	540	13	0.01	<2	1	10	<20
CC22150		1	0.04	10	0.36	174	1	<0.01	16	700	13	<0.01	<2	1	11	<20
CC22151		<1	0.04	10	0.27	111	1	<0.01	13	680	11	0.01	<2	1	9	<20
CC22905		<1	0.04	10	0.38	183	1	<0.01	18	520	14	<0.01	<2	1	11	<20
CC22906		1	0.03	10	0.40	173	1	<0.01	25	270	14	<0.01	<2	2	7	<20
CC22907		<1	0.04	10	0.52	307	1	<0.01	35	490	14	<0.01	<2	2	9	<20
CC22908		<1	0.04	20	0.47	251	1	<0.01	29	420	18	<0.01	<2	2	11	<20
CC22909		1	0.04	10	0.43	224	1	<0.01	27	630	19	<0.01	<2	2	11	<20
CC22910		1	0.05	10	0.31	130	1	0.01	17	570	18	<0.01	2	1	12	<20
CC22911		1	0.06	10	0.35	207	2	<0.01	31	670	37	<0.01	12	2	13	<20
CC22912		<1	0.04	10	0.37	123	1	<0.01	19	650	17	<0.01	2	1	10	<20
CC22913		<1	0.04	10	0.41	188	1	<0.01	22	430	14	<0.01	3	2	11	<20
CC22914		<1	0.04	10	0.37	312	2	<0.01	22	820	15	<0.01	<2	1	15	<20
CC22915		1	0.03	10	0.36	240	1	0.01	32	890	17	<0.01	3	2	25	<20
CC22916		1	0.03	10	0.23	2010	1	<0.01	51	740	15	0.02	4	1	24	<20
CC22917		<1	0.03	10	0.28	536	3	<0.01	28	790	26	<0.01	3	2	15	<20
CC22918		<1	0.04	20	0.47	403	1	<0.01	23	740	23	<0.01	4	2	18	<20
CC22919		<1	0.03	10	0.20	194	1	<0.01	19	900	12	0.02	2	1	8	<20
CC22920		<1	0.04	10	0.02	63	1	<0.01	5	910	6	0.05	2	<1	6	<20

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VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC22055		0.01	<10	<10	16	<10	90
CC22056		0.01	<10	<10	18	<10	93
CC22057		0.01	<10	<10	23	<10	81
CC22058		<0.01	<10	<10	19	<10	93
CC22132		0.01	<10	<10	21	<10	128
CC22133		0.01	<10	<10	20	<10	90
CC22134		0.01	<10	<10	33	<10	51
CC22135		0.03	<10	<10	43	<10	48
CC22136		0.01	<10	<10	12	<10	89
CC22137		0.01	<10	<10	22	<10	26
CC22138		0.03	<10	<10	31	<10	85
CC22139		0.01	<10	<10	31	<10	50
CC22140		0.01	<10	<10	32	<10	30
CC22141		0.01	<10	<10	25	<10	52
CC22142		0.02	<10	<10	47	<10	58
CC22143		0.04	<10	<10	50	<10	59
CC22144		0.03	<10	<10	48	<10	66
CC22145		0.03	<10	<10	49	<10	51
CC22146		0.03	<10	<10	45	<10	42
CC22147		0.03	<10	<10	45	<10	47
CC22148		0.03	<10	<10	41	<10	53
CC22149		0.03	<10	<10	52	<10	45
CC22150		0.03	<10	<10	46	<10	55
CC22151		0.02	<10	<10	38	<10	42
CC22905		0.03	<10	<10	49	<10	51
CC22906		0.03	<10	<10	35	<10	71
CC22907		0.03	<10	<10	38	<10	74
CC22908		0.02	<10	<10	39	<10	75
CC22909		0.02	<10	<10	36	<10	68
CC22910		0.02	<10	<10	32	<10	48
CC22911		0.03	<10	<10	39	<10	98
CC22912		0.02	<10	<10	43	<10	51
CC22913		0.04	<10	<10	41	<10	69
CC22914		0.03	<10	<10	37	<10	70
CC22915		0.02	<10	<10	34	<10	96
CC22916		0.01	<10	<10	18	<10	91
CC22917		0.02	<10	<10	25	<10	83
CC22918		0.02	<10	<10	35	<10	70
CC22919		0.02	<10	<10	31	<10	56
CC22920		0.01	<10	<10	10	<10	39

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VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC22921		0.10	0.2	1.09	16	<10	60	<0.5	<2	0.04	<0.5	4	18	21	2.37	<10
CC22922		0.12	0.3	0.83	11	<10	60	<0.5	<2	0.05	<0.5	4	16	15	2.02	<10
CC22923		0.18	<0.2	1.23	15	<10	80	<0.5	<2	0.09	<0.5	5	22	20	2.47	<10
CC33201		0.14	0.5	1.46	80	<10	110	<0.5	<2	0.65	0.6	21	40	65	4.18	<10
CC33202		0.26	2.9	0.97	1440	<10	50	<0.5	<2	0.30	1.3	27	18	76	4.55	<10
CC33203		0.24	0.7	1.13	440	<10	40	<0.5	<2	0.21	0.7	24	18	57	4.00	<10
CC33204		0.20	1.2	1.13	636	<10	70	<0.5	<2	0.23	0.6	21	20	57	4.20	<10
CC33205		0.16	0.7	1.23	258	<10	50	<0.5	<2	0.26	<0.5	17	21	44	3.96	<10
CC33206		0.14	0.8	0.85	468	<10	40	<0.5	<2	0.32	<0.5	13	18	35	3.42	<10
CC33207		0.14	0.6	1.34	214	<10	70	<0.5	<2	0.36	<0.5	28	25	83	4.78	<10
CC33208		0.14	0.2	1.17	234	<10	70	<0.5	<2	0.25	<0.5	16	21	65	4.15	<10
CC33209		0.14	1.2	1.54	281	<10	130	0.5	<2	0.62	<0.5	28	28	97	5.01	<10
CC33210		0.16	1.1	1.23	331	<10	80	<0.5	<2	0.33	<0.5	20	27	63	4.49	<10
CC33211		0.12	1.7	1.34	422	<10	90	<0.5	<2	0.36	<0.5	14	33	50	4.18	<10
CC33212		0.10	0.7	1.94	227	<10	100	<0.5	<2	0.42	<0.5	17	53	85	4.07	<10
CC33213		0.16	0.5	1.83	247	<10	90	<0.5	<2	0.15	<0.5	10	33	50	3.27	10
CC33214		0.20	0.6	1.33	251	<10	70	<0.5	<2	0.08	<0.5	8	30	28	3.78	10
CC33215		0.22	0.8	1.21	401	<10	50	<0.5	<2	0.12	<0.5	11	27	35	3.29	<10
CC33216		0.10	0.3	1.49	118	<10	50	<0.5	<2	0.29	<0.5	11	46	57	3.20	<10
CC33217		0.14	0.5	2.11	188	<10	90	<0.5	<2	0.34	<0.5	20	57	100	4.27	10
CC33218		0.14	0.6	1.80	214	<10	80	<0.5	<2	0.33	<0.5	15	48	72	3.91	<10
CC33219		0.08	1.2	1.18	325	<10	60	<0.5	<2	0.36	0.5	7	27	56	2.60	<10
CC33220		0.20	1.6	0.85	188	<10	50	<0.5	<2	0.25	<0.5	6	21	65	2.01	<10
CC33221		0.12	0.4	1.40	129	<10	60	<0.5	<2	0.10	<0.5	10	39	104	3.06	<10
CC33222		0.10	0.5	0.81	82	<10	70	<0.5	<2	0.24	<0.5	16	23	43	2.08	<10
CC33223		0.12	0.5	0.82	41	<10	50	<0.5	<2	0.10	<0.5	7	19	30	1.97	<10
CC33224		0.18	0.5	0.62	30	<10	20	<0.5	<2	0.05	<0.5	4	16	18	1.82	<10
CC33225		0.08	0.5	0.91	23	<10	60	<0.5	<2	0.05	<0.5	5	15	29	1.42	<10
CC33226		0.18	0.4	1.15	335	<10	60	<0.5	<2	0.06	<0.5	7	24	28	2.72	<10
CC33227		0.14	0.3	1.34	62	<10	130	<0.5	<2	0.16	<0.5	5	23	22	2.41	<10
CC33228		0.22	<0.2	0.91	152	<10	50	<0.5	<2	0.09	<0.5	5	23	24	2.84	<10
CC33229		0.06	0.6	1.26	93	<10	120	<0.5	<2	0.06	<0.5	17	25	31	3.02	<10
CC33230		0.18	0.5	0.87	205	<10	60	<0.5	<2	0.14	<0.5	5	16	33	2.23	<10
CC33231		0.12	0.2	1.09	32	<10	70	<0.5	2	0.10	<0.5	6	20	26	2.53	<10
CC33232		0.18	0.3	1.02	27	<10	50	<0.5	<2	0.08	<0.5	6	19	30	2.40	<10
CC33233		0.18	0.3	0.59	37	<10	30	<0.5	<2	0.02	<0.5	3	17	12	1.77	<10
CC33234		0.10	<0.2	1.27	17	<10	50	<0.5	<2	0.04	<0.5	3	18	8	2.80	10
CC33235		0.14	<0.2	1.02	26	<10	70	<0.5	2	0.08	<0.5	5	20	29	2.69	<10
CC33236		0.22	<0.2	1.63	18	<10	100	<0.5	<2	0.09	<0.5	6	24	22	2.95	10
CC33237		0.10	0.4	0.85	15	<10	50	<0.5	2	0.03	<0.5	1	12	16	1.35	<10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22921		<1	0.03	10	0.18	128	2	<0.01	16	540	14	0.01	5	1	8	<20
CC22922		<1	0.03	10	0.16	149	1	<0.01	13	820	10	0.03	<2	<1	8	<20
CC22923		1	0.04	10	0.25	192	2	<0.01	15	1010	14	0.01	2	1	10	<20
CC33201		1	0.04	20	0.86	630	2	<0.01	52	1720	21	0.05	4	3	33	<20
CC33202		<1	0.04	20	0.42	947	2	<0.01	86	1110	105	0.03	38	2	28	<20
CC33203		<1	0.03	20	0.45	818	2	<0.01	70	1000	42	0.02	16	2	16	<20
CC33204		<1	0.03	20	0.47	639	2	<0.01	54	1140	49	0.01	17	2	16	<20
CC33205		<1	0.04	20	0.55	454	1	<0.01	43	900	42	0.02	13	2	16	<20
CC33206		<1	0.03	20	0.38	280	1	<0.01	38	1170	25	0.01	8	2	25	<20
CC33207		<1	0.03	20	0.56	772	2	<0.01	63	1040	40	0.02	7	3	22	<20
CC33208		<1	0.03	20	0.46	322	2	<0.01	39	1070	41	0.01	5	2	16	<20
CC33209		<1	0.05	20	0.57	982	3	0.01	64	1230	64	0.05	9	3	39	<20
CC33210		<1	0.03	20	0.54	510	3	<0.01	54	1370	45	0.01	7	3	25	<20
CC33211		<1	0.04	20	0.50	290	2	<0.01	48	1680	72	0.05	7	2	24	<20
CC33212		<1	0.03	20	0.86	468	1	<0.01	41	1200	32	0.04	5	4	20	<20
CC33213		1	0.06	10	0.49	323	1	<0.01	29	870	53	0.02	6	2	12	<20
CC33214		<1	0.04	10	0.38	297	2	<0.01	26	700	45	0.02	9	1	9	<20
CC33215		1	0.03	10	0.34	328	1	<0.01	30	950	61	0.02	6	1	11	<20
CC33216		<1	0.02	10	0.70	299	1	<0.01	35	1000	13	0.02	5	2	12	<20
CC33217		1	0.03	20	0.97	614	1	<0.01	44	1200	20	0.02	6	4	16	<20
CC33218		1	0.02	20	0.82	412	1	<0.01	39	1200	19	0.01	4	4	14	<20
CC33219		<1	0.04	10	0.26	129	2	<0.01	25	1490	41	0.06	6	2	22	<20
CC33220		<1	0.03	10	0.11	98	2	<0.01	21	1610	24	0.06	4	2	19	<20
CC33221		<1	0.03	20	0.45	270	1	<0.01	30	1220	28	0.03	3	2	13	<20
CC33222		<1	0.03	10	0.18	632	3	0.01	19	1670	24	0.08	3	1	17	<20
CC33223		<1	0.02	20	0.18	223	1	<0.01	18	1080	18	0.01	2	2	12	<20
CC33224		<1	0.01	10	0.17	93	1	<0.01	12	840	11	<0.01	2	1	7	<20
CC33225		<1	0.04	10	0.10	106	1	0.01	11	1720	9	0.12	2	<1	8	<20
CC33226		<1	0.04	10	0.29	256	1	<0.01	18	810	30	0.03	2	1	9	<20
CC33227		<1	0.05	10	0.30	242	1	<0.01	16	880	13	0.04	3	1	12	<20
CC33228		<1	0.03	10	0.24	225	1	<0.01	15	670	12	0.01	2	1	10	<20
CC33229		<1	0.05	10	0.23	573	2	0.01	21	1670	38	0.06	4	1	15	<20
CC33230		<1	0.03	20	0.21	154	1	0.01	15	730	10	0.02	<2	2	12	<20
CC33231		<1	0.03	10	0.29	184	1	0.01	20	720	11	0.03	<2	1	10	<20
CC33232		<1	0.03	10	0.20	339	1	0.01	17	770	8	0.03	<2	1	8	<20
CC33233		<1	0.03	10	0.07	74	2	0.01	15	680	10	0.04	2	<1	5	<20
CC33234		<1	0.03	10	0.16	134	2	0.01	10	320	9	0.03	<2	2	6	<20
CC33235		<1	0.04	10	0.25	196	1	0.01	20	570	12	0.04	2	1	9	<20
CC33236		1	0.04	10	0.36	230	2	0.01	18	600	12	0.03	<2	2	9	<20
CC33237		<1	0.02	10	0.09	41	1	0.01	9	1080	9	0.08	<2	<1	6	<20

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22921		0.03	<10	<10	40	<10	46
CC22922		0.02	<10	<10	34	<10	44
CC22923		0.02	<10	<10	42	<10	52
CC33201		0.03	<10	<10	32	<10	136
CC33202		0.01	<10	<10	16	<10	312
CC33203		0.01	<10	<10	16	<10	261
CC33204		0.01	<10	<10	18	<10	179
CC33205		0.01	<10	<10	17	<10	112
CC33206		0.01	<10	<10	14	<10	93
CC33207		0.01	<10	<10	29	<10	148
CC33208		0.01	<10	<10	24	<10	110
CC33209		0.01	<10	<10	30	<10	151
CC33210		0.01	<10	<10	28	<10	135
CC33211		0.01	<10	<10	32	<10	114
CC33212		0.02	<10	<10	60	<10	70
CC33213		0.04	<10	<10	54	<10	89
CC33214		0.05	<10	<10	53	<10	75
CC33215		0.03	<10	<10	41	<10	98
CC33216		0.04	<10	<10	52	<10	58
CC33217		0.02	<10	<10	66	<10	75
CC33218		0.02	<10	<10	56	<10	62
CC33219		<0.01	<10	<10	30	<10	54
CC33220		<0.01	<10	<10	20	<10	40
CC33221		0.01	<10	<10	41	<10	65
CC33222		0.01	<10	<10	28	<10	42
CC33223		<0.01	<10	<10	25	<10	40
CC33224		0.01	<10	<10	22	<10	34
CC33225		0.01	<10	<10	33	<10	36
CC33226		0.02	<10	<10	42	<10	57
CC33227		0.02	<10	<10	47	<10	48
CC33228		0.04	<10	<10	45	<10	52
CC33229		0.01	<10	<10	48	<10	70
CC33230		0.03	<10	<10	33	<10	56
CC33231		0.03	<10	<10	39	<10	58
CC33232		0.02	<10	<10	38	<10	49
CC33233		0.01	<10	<10	27	<10	35
CC33234		0.06	<10	<10	87	<10	38
CC33235		0.04	<10	<10	48	<10	49
CC33236		0.03	<10	<10	53	<10	53
CC33237		0.01	<10	<10	24	<10	21

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Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC33238		0.08	0.2	1.24	20	<10	220	<0.5	<2	0.48	0.9	19	17	13	2.11	<10
CC33239		0.16	0.4	1.37	67	<10	260	<0.5	<2	0.33	<0.5	10	21	24	2.92	<10
CC33240		0.10	0.3	0.94	17	<10	140	<0.5	<2	0.51	<0.5	7	11	22	2.15	<10
CC33241		0.14	0.4	1.17	26	<10	170	<0.5	2	0.99	<0.5	9	15	52	3.21	<10
CC33242		0.14	<0.2	1.58	22	<10	210	<0.5	<2	0.36	<0.5	8	24	13	2.74	<10
CC33243		0.14	<0.2	1.69	15	<10	160	<0.5	<2	0.15	<0.5	8	24	14	2.68	10
CC33244		0.12	0.2	1.54	20	<10	150	<0.5	<2	0.20	<0.5	7	22	18	2.68	<10
CC33245		0.12	<0.2	0.77	10	<10	60	<0.5	<2	0.06	<0.5	2	13	9	1.52	<10
CC33246		0.10	0.2	1.10	19	<10	80	<0.5	<2	0.11	<0.5	5	19	14	2.31	<10
CC33247		0.12	0.2	1.31	20	<10	120	<0.5	<2	0.13	<0.5	5	20	19	2.41	<10
CC33248		0.08	<0.2	0.68	7	<10	50	<0.5	2	0.04	<0.5	1	10	5	0.90	<10
CC33249		0.14	0.2	1.07	13	<10	60	<0.5	<2	0.05	<0.5	3	18	10	1.91	<10
CC33250		0.18	0.2	1.13	15	<10	70	<0.5	<2	0.05	<0.5	4	20	14	2.47	<10

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC33238		<1	0.05	10	0.27	1670	1	0.02	15	1470	11	0.11	<2	<1	37	<20
CC33239		<1	0.04	10	0.41	631	1	0.01	28	900	17	0.05	7	2	24	<20
CC33240		<1	0.04	10	0.34	383	1	0.01	21	920	8	0.08	<2	1	27	<20
CC33241		1	0.04	10	0.44	708	2	0.01	33	1030	18	0.10	<2	2	47	<20
CC33242		<1	0.05	10	0.43	418	1	0.01	19	930	11	0.04	<2	2	29	<20
CC33243		<1	0.04	10	0.42	311	1	0.01	19	740	8	0.03	<2	2	14	<20
CC33244		1	0.04	10	0.35	359	1	0.01	19	770	12	0.03	2	1	18	<20
CC33245		<1	0.03	10	0.15	86	1	0.01	8	580	6	0.04	<2	<1	9	<20
CC33246		1	0.04	10	0.28	195	1	0.01	16	710	10	0.04	<2	1	13	<20
CC33247		<1	0.04	10	0.32	157	1	0.01	20	700	12	0.03	<2	1	15	<20
CC33248		<1	0.03	10	0.08	36	1	0.01	4	830	7	0.03	<2	<1	9	<20
CC33249		1	0.03	10	0.20	82	2	0.01	10	660	9	0.04	<2	<1	8	<20
CC33250		1	0.04	10	0.24	171	1	0.01	13	580	10	0.04	<2	1	8	<20

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114243

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC33238		0.01	<10	<10	33	<10	60
CC33239		0.02	<10	<10	30	<10	88
CC33240		<0.01	<10	<10	15	<10	60
CC33241		<0.01	<10	<10	15	<10	79
CC33242		0.03	<10	<10	48	<10	94
CC33243		0.03	<10	<10	47	<10	71
CC33244		0.03	<10	<10	46	<10	63
CC33245		0.02	<10	<10	36	<10	36
CC33246		0.02	<10	<10	41	<10	53
CC33247		0.03	<10	<10	42	<10	56
CC33248		0.01	<10	<10	25	<10	20
CC33249		0.01	<10	<10	40	<10	32
CC33250		0.03	<10	<10	43	<10	47

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Finalized Date: 28-OCT-2007
Account: MOUHIN

CERTIFICATE VA07114242

Project: Mount Hinton

P.O. No.:

This report is for 23 Rock samples submitted to our lab in Vancouver, BC, Canada on 18-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: Lawrence Ng

Lawrence Ng, Laboratory Manager - Vancouver

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 28-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114242

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
B376351		0.72	<0.01	<0.2	0.19	<2	<10	20	<0.5	<2	0.05	<0.5	2	11	9	0.80
B376352		0.90	<0.01	0.3	0.52	25	<10	90	<0.5	<2	0.09	<0.5	5	51	13	1.63
B376353		0.88	<0.01	<0.2	0.11	19	<10	20	<0.5	<2	0.03	<0.5	1	9	3	1.02
B376354		0.92	<0.01	0.3	0.32	14	<10	40	<0.5	<2	0.06	<0.5	2	42	5	1.07
B376355		2.26	<0.01	0.2	0.27	24	<10	50	<0.5	<2	0.06	<0.5	3	12	5	0.91
B376356		1.36	<0.01	0.2	0.18	5	<10	30	<0.5	<2	0.03	<0.5	2	43	3	0.80
B376357		1.40	<0.01	<0.2	0.26	13	<10	30	<0.5	<2	0.07	<0.5	2	14	5	1.76
B376358		1.24	0.01	0.2	0.23	17	<10	40	<0.5	<2	0.05	<0.5	2	48	3	0.84
B376359		1.08	0.05	0.3	0.41	49	<10	40	<0.5	<2	0.14	<0.5	4	24	9	0.95
B376360		1.52	0.04	<0.2	0.05	110	<10	10	<0.5	<2	0.02	<0.5	<1	48	3	0.51
B376361		4.96	0.24	0.3	0.29	216	<10	40	<0.5	<2	0.03	<0.5	2	10	8	1.12
B376362		2.58	0.01	0.3	0.44	53	<10	60	<0.5	<2	0.05	0.5	4	42	12	1.48
B376363		3.30	<0.01	0.2	0.60	43	<10	70	<0.5	<2	0.06	0.5	4	16	13	1.42
B376364		2.76	<0.01	0.4	0.64	86	<10	70	<0.5	2	0.05	0.5	4	49	17	1.95
B376365		2.76	<0.01	0.3	0.37	46	<10	50	<0.5	2	0.04	<0.5	2	13	10	1.14
B376366		2.28	0.02	0.3	0.45	81	<10	70	<0.5	<2	0.05	<0.5	3	43	13	1.51
B376367		1.54	0.06	0.2	0.26	116	<10	50	<0.5	<2	0.04	<0.5	2	11	8	1.05
B376368		1.76	0.06	0.3	0.36	206	<10	100	<0.5	2	0.04	0.8	3	45	12	1.46
B376369		1.32	0.03	0.3	0.27	116	<10	60	<0.5	2	0.04	<0.5	3	14	10	1.09
B376370		2.12	<0.01	0.2	0.17	14	<10	30	<0.5	<2	0.04	<0.5	1	39	4	0.63
B376371		1.38	0.08	0.3	0.15	94	<10	40	<0.5	<2	0.02	<0.5	1	9	4	0.59
B376372		2.22	0.01	0.4	0.26	50	<10	40	<0.5	<2	0.08	<0.5	3	43	7	0.94
B376373		1.42	0.02	0.3	0.57	32	<10	50	<0.5	<2	0.11	<0.5	5	22	15	1.36

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Project: Mount Hinton

Finalized Date: 28-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114242

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
B376351		<10	<1	0.02	<10	0.09	91	<1	0.01	8	130	7	0.03	<2	<1	3
B376352		<10	<1	0.08	10	0.10	133	1	0.01	22	360	15	0.02	<2	1	8
B376353		<10	<1	0.03	<10	0.01	63	1	0.01	6	170	6	0.01	2	<1	2
B376354		<10	<1	0.04	10	0.05	127	1	0.01	12	260	9	0.03	<2	1	4
B376355		<10	<1	0.04	10	0.04	173	<1	0.01	12	260	9	0.03	<2	1	6
B376356		<10	<1	0.03	<10	0.03	151	1	0.01	9	140	7	0.04	<2	<1	3
B376357		<10	<1	0.02	10	0.06	323	<1	0.01	10	420	6	0.07	2	1	4
B376358		<10	<1	0.04	10	0.04	86	1	0.01	7	210	8	0.06	2	1	5
B376359		<10	<1	0.04	10	0.17	108	<1	<0.01	13	220	6	0.02	3	1	8
B376360		<10	<1	0.01	<10	<0.01	82	<1	<0.01	6	100	<2	0.01	2	<1	1
B376361		<10	<1	0.04	10	0.09	39	<1	<0.01	8	200	7	0.02	3	1	5
B376362		<10	<1	0.08	10	0.05	47	1	<0.01	16	300	9	0.02	4	1	5
B376363		<10	1	0.09	10	0.08	53	<1	<0.01	14	370	7	0.02	3	1	6
B376364		<10	<1	0.09	10	0.13	64	1	<0.01	20	360	12	0.02	3	1	7
B376365		<10	<1	0.06	10	0.08	50	<1	<0.01	11	240	7	0.02	3	1	5
B376366		<10	<1	0.08	10	0.04	68	1	<0.01	17	350	8	0.02	4	1	7
B376367		<10	<1	0.05	10	0.03	52	<1	<0.01	9	280	6	0.01	3	1	5
B376368		<10	<1	0.10	20	0.02	83	1	0.01	14	380	11	0.02	2	1	18
B376369		<10	<1	0.05	10	0.04	94	<1	<0.01	12	260	6	0.01	3	1	7
B376370		<10	<1	0.03	10	0.02	86	<1	<0.01	7	180	8	0.02	3	<1	3
B376371		<10	<1	0.04	10	0.01	60	<1	<0.01	4	100	4	0.02	<2	<1	3
B376372		<10	<1	0.04	10	0.07	118	<1	<0.01	10	300	5	0.03	3	1	5
B376373		<10	<1	0.04	10	0.27	203	<1	<0.01	14	230	7	0.02	3	2	7

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mount Hinton

Finalized Date: 28-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114242

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
B376351		<20	0.01	<10	<10	5	20	15
B376352		<20	<0.01	<10	<10	11	10	49
B376353		<20	<0.01	<10	<10	3	<10	17
B376354		<20	<0.01	<10	<10	6	<10	24
B376355		<20	<0.01	<10	<10	6	<10	22
B376356		<20	<0.01	<10	<10	3	<10	17
B376357		<20	<0.01	<10	<10	6	<10	25
B376358		<20	0.01	<10	<10	5	<10	14
B376359		<20	0.04	<10	<10	11	<10	20
B376360		<20	<0.01	<10	<10	1	<10	4
B376361		<20	<0.01	<10	<10	5	<10	22
B376362		<20	<0.01	<10	<10	8	<10	48
B376363		<20	<0.01	<10	<10	10	<10	46
B376364		<20	<0.01	<10	<10	11	<10	56
B376365		<20	<0.01	<10	<10	7	<10	31
B376366		<20	<0.01	<10	<10	10	<10	44
B376367		<20	<0.01	<10	<10	6	<10	25
B376368		<20	<0.01	<10	<10	8	<10	38
B376369		<20	<0.01	<10	<10	6	<10	27
B376370		<20	<0.01	<10	<10	3	<10	15
B376371		<20	<0.01	<10	<10	3	<10	15
B376372		<20	0.01	<10	<10	7	<10	19
B376373		<20	0.01	<10	<10	19	<10	32

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VANCOUVER BC V6B 1L8

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE VA07114029

Project: Mt. Hinton

P.O. No.:

This report is for 4 Rock samples submitted to our lab in Vancouver, BC, Canada on 28-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114029

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G088711		1.42	0.02	0.7	3.42	546	<10	140	0.5	2	0.06	<0.5	62	16	263	12.25
G088712		1.34	0.91	2.5	0.33	4760	<10	50	<0.5	<2	0.04	<0.5	1	5	28	1.53
G088713		0.94	0.04	2.3	6.56	756	<10	110	0.6	<2	0.53	<0.5	37	10	209	11.30
G088714		2.28	17.35	96.9	0.26	7950	<10	30	<0.5	<2	0.15	3.6	1	11	170	1.53

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Project: Mt. Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114029

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
G088711		10	<1	0.19	10	1.08	369	1	0.04	125	1010	22	0.07	<2	14	12
G088712		<10	<1	0.07	10	0.04	41	1	0.01	3	1230	1660	0.03	8	3	16
G088713		20	1	0.07	10	2.45	677	<1	0.01	53	2700	164	0.02	4	23	22
G088714		<10	1	0.02	<10	0.03	59	1	0.01	<1	2160	7370	0.32	47	1	5

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Project: Mt. Hinton

Finalized Date: 30-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114029

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G088711		<20	0.01	<10	<10	140	<10	2170
G088712		<20	<0.01	<10	<10	12	<10	33
G088713		<20	0.08	<10	<10	299	<10	220
G088714		<20	<0.01	<10	<10	6	<10	218

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VANCOUVER BC V6B 1L8

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE VA07114028

Project: Mt. Hinton

P.O. No.:

This report is for 138 Soil samples submitted to our lab in Vancouver, BC, Canada on 21-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22125		0.14	0.2	1.64	16	<10	100	<0.5	<2	0.14	<0.5	9	25	28	2.86	<10
CC22126		0.10	0.4	1.20	40	<10	200	<0.5	<2	0.14	<0.5	10	21	15	2.28	<10
CC22127		0.12	1.3	1.25	116	<10	170	<0.5	<2	0.12	<0.5	5	23	16	2.30	<10
CC22128		0.10	4.5	1.08	362	<10	160	<0.5	<2	0.10	<0.5	4	19	28	2.54	<10
CC22129		0.10	1.6	1.50	115	<10	240	0.5	<2	0.19	<0.5	8	27	18	2.52	<10
CC22130		0.10	0.4	1.24	37	<10	200	<0.5	<2	0.20	<0.5	7	23	16	2.06	<10
CC22426		0.10	0.2	1.84	26	<10	120	<0.5	<2	0.11	<0.5	10	30	38	3.04	10
CC22427		0.08	0.2	1.87	30	<10	110	<0.5	<2	0.12	<0.5	10	30	44	3.01	10
CC22428		0.08	0.3	1.19	32	<10	130	<0.5	<2	0.08	<0.5	7	18	22	2.60	10
CC22429		0.08	0.8	1.06	12	<10	150	<0.5	<2	0.10	<0.5	5	18	18	2.04	<10
CC22448		0.08	<0.2	1.73	17	<10	130	<0.5	<2	0.10	<0.5	23	28	41	2.96	10
CC22450		0.16	<0.2	2.16	13	<10	100	<0.5	<2	0.39	<0.5	13	68	76	3.26	10
CC22494		0.08	0.4	1.56	1170	<10	120	0.6	<2	0.31	<0.5	23	25	18	7.07	<10
CC22495		0.08	0.3	1.58	85	<10	140	<0.5	<2	0.26	<0.5	9	27	14	2.76	<10
CC22496		0.14	0.2	0.77	18	<10	30	<0.5	<2	0.07	<0.5	4	14	17	1.78	<10
CC22497		0.12	0.2	1.58	19	<10	190	<0.5	<2	0.16	<0.5	10	26	63	2.68	<10
CC22498		0.16	0.2	1.30	18	<10	110	<0.5	<2	0.17	<0.5	9	23	39	2.38	<10
CC22499		0.14	<0.2	1.18	12	<10	90	<0.5	<2	0.16	<0.5	7	21	31	2.19	<10
CC22500		0.12	<0.2	1.52	15	<10	80	<0.5	<2	0.09	<0.5	6	21	25	2.30	<10
CC22772		0.12	0.7	1.52	571	<10	110	<0.5	<2	0.19	<0.5	11	25	15	3.18	<10
CC22774		0.10	0.9	1.37	125	<10	160	<0.5	<2	0.27	<0.5	8	22	18	2.60	<10
CC22775		0.10	1.2	1.44	370	<10	150	<0.5	<2	0.33	<0.5	10	22	20	2.98	<10
CC22942		0.10	0.5	2.34	11	<10	130	0.5	<2	0.21	<0.5	9	55	70	3.01	10
CC37683		0.14	0.4	1.87	32	<10	100	<0.5	<2	0.22	1.8	41	58	164	4.67	<10
CC37684		0.12	1.5	1.18	106	<10	60	<0.5	2	0.06	0.5	4	35	50	3.49	<10
CC37685		0.12	0.4	1.22	21	<10	50	<0.5	<2	0.04	<0.5	3	18	9	2.73	10
CC37686		0.12	1.6	1.31	67	<10	190	<0.5	2	0.10	<0.5	5	24	36	3.18	<10
CC37687		0.18	1.1	1.08	24	<10	50	<0.5	2	0.07	<0.5	5	19	18	2.38	<10
CC37751		0.08	0.5	1.19	135	<10	180	<0.5	<2	0.14	<0.5	11	18	38	3.93	<10
CC37752		0.14	3.0	1.00	519	<10	130	<0.5	<2	0.05	<0.5	5	17	39	2.73	<10
CC37753		0.14	0.7	1.01	120	<10	130	<0.5	<2	0.13	0.8	13	20	42	3.00	<10
CC37754		0.12	0.7	0.73	140	<10	70	<0.5	<2	0.05	<0.5	7	13	32	2.45	<10
CC37755		0.10	0.3	1.40	37	<10	100	<0.5	2	0.06	<0.5	8	24	23	2.88	10
CC37756		0.12	0.2	0.93	30	<10	70	<0.5	<2	0.13	0.5	10	17	26	2.34	<10
CC37757		0.08	0.2	1.50	32	<10	110	<0.5	<2	0.07	<0.5	9	26	25	3.05	10
CC37758		0.12	0.2	1.32	44	<10	120	<0.5	<2	0.07	<0.5	9	23	29	2.92	<10
CC37760		0.08	0.2	0.94	68	<10	140	<0.5	<2	0.11	<0.5	8	24	24	2.77	<10
CC37761		0.08	<0.2	1.30	61	<10	110	<0.5	2	0.08	<0.5	11	23	28	3.04	<10
CC37762		0.08	0.6	1.71	61	<10	170	<0.5	<2	0.23	<0.5	11	35	27	3.22	<10
CC37763		0.08	0.6	1.37	148	<10	170	<0.5	2	0.11	<0.5	11	22	24	3.19	<10

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VANCOUVER BC V6B 1L8
Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22125		1	0.04	20	0.48	603	<1	0.01	30	760	14	0.01	3	2	12	<20
CC22126		<1	0.03	10	0.25	623	1	0.01	21	820	16	0.03	3	1	15	<20
CC22127		<1	0.03	10	0.26	122	1	0.01	16	780	34	0.03	13	1	17	<20
CC22128		<1	0.03	10	0.18	144	2	<0.01	16	1250	67	0.08	36	1	22	<20
CC22129		1	0.04	10	0.36	306	1	<0.01	21	970	25	0.03	19	2	20	<20
CC22130		<1	0.03	10	0.32	203	1	<0.01	20	840	12	0.02	8	2	17	<20
CC22426		<1	0.04	10	0.45	490	1	0.01	20	770	27	0.04	<2	1	13	<20
CC22427		<1	0.04	10	0.47	450	1	0.01	19	820	29	0.02	4	2	14	<20
CC22428		<1	0.04	10	0.18	681	2	0.01	12	840	40	0.05	<2	1	12	<20
CC22429		<1	0.04	10	0.19	225	2	0.01	12	1080	13	0.08	<2	<1	13	<20
CC22448		<1	0.04	10	0.43	1320	1	0.01	21	840	26	0.04	<2	1	13	<20
CC22450		<1	0.02	20	0.89	304	1	0.01	40	1040	7	<0.01	<2	4	26	<20
CC22494		1	0.04	10	0.33	1070	2	0.01	77	1550	16	0.04	58	3	30	<20
CC22495		<1	0.05	10	0.37	389	1	0.01	27	1630	14	0.06	3	2	30	<20
CC22496		<1	0.02	10	0.21	108	1	<0.01	8	470	10	0.01	<2	1	6	<20
CC22497		1	0.04	10	0.44	346	1	0.01	24	850	12	0.02	<2	2	16	<20
CC22498		<1	0.04	20	0.40	296	1	0.01	23	820	11	<0.01	2	3	14	<20
CC22499		1	0.03	10	0.37	195	1	0.01	20	570	10	<0.01	<2	2	13	<20
CC22500		<1	0.02	10	0.31	187	1	<0.01	16	390	9	0.01	<2	2	9	<20
CC22772		<1	0.04	10	0.33	388	2	0.01	34	1080	17	0.03	32	2	20	<20
CC22774		<1	0.04	10	0.30	389	1	0.01	23	1670	13	0.06	22	1	25	<20
CC22775		<1	0.04	10	0.30	370	<1	0.01	32	1580	18	0.07	41	1	33	<20
CC22942		<1	0.02	20	0.68	193	<1	0.01	38	1210	14	0.06	4	2	20	<20
CC37683		1	0.02	30	1.04	2260	1	<0.01	109	630	14	0.01	6	6	12	<20
CC37684		1	0.02	20	0.55	303	<1	<0.01	14	880	41	0.03	9	2	12	<20
CC37685		<1	0.03	10	0.19	116	<1	<0.01	9	280	12	0.02	2	1	6	<20
CC37686		<1	0.04	20	0.34	175	1	0.01	16	1260	24	0.07	9	1	17	<20
CC37687		<1	0.02	10	0.24	223	<1	<0.01	14	450	18	0.02	3	1	7	<20
CC37751		<1	0.03	10	0.19	653	1	0.01	34	1030	30	0.06	6	1	21	<20
CC37752		1	0.04	10	0.16	234	1	0.01	20	890	68	0.10	27	2	28	<20
CC37753		1	0.04	10	0.25	417	1	0.01	38	900	37	0.03	8	3	23	<20
CC37754		<1	0.03	10	0.13	374	<1	<0.01	24	660	21	0.04	6	2	13	<20
CC37755		1	0.04	10	0.27	327	<1	<0.01	23	720	17	0.04	<2	1	12	<20
CC37756		<1	0.03	10	0.22	473	<1	<0.01	28	820	11	0.01	2	2	13	<20
CC37757		<1	0.04	10	0.32	424	<1	<0.01	28	830	16	0.03	2	2	14	<20
CC37758		<1	0.03	10	0.26	436	1	<0.01	28	780	17	0.03	2	2	14	<20
CC37760		1	0.04	10	0.23	374	<1	0.01	25	890	16	0.05	2	1	13	<20
CC37761		1	0.04	10	0.31	611	<1	<0.01	29	790	15	0.03	3	2	12	<20
CC37762		1	0.04	10	0.44	547	<1	0.01	36	1280	18	0.08	3	1	25	<20
CC37763		<1	0.04	10	0.26	777	1	<0.01	26	980	23	0.05	3	1	20	<20

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22125		0.03	<10	<10	36	<10	83
CC22126		0.02	<10	<10	30	<10	58
CC22127		0.02	<10	<10	32	<10	48
CC22128		0.01	<10	<10	29	<10	38
CC22129		0.02	<10	<10	37	<10	64
CC22130		0.02	<10	<10	34	<10	51
CC22426		0.03	<10	<10	57	<10	80
CC22427		0.03	<10	<10	53	<10	100
CC22428		0.03	<10	<10	53	<10	80
CC22429		0.02	<10	<10	46	<10	56
CC22448		0.03	<10	<10	52	<10	73
CC22450		0.03	<10	<10	68	<10	67
CC22494		0.02	<10	<10	39	<10	345
CC22495		0.02	<10	<10	39	<10	86
CC22496		0.03	<10	<10	22	<10	45
CC22497		0.04	<10	<10	49	<10	64
CC22498		0.05	<10	<10	40	<10	69
CC22499		0.04	<10	<10	38	<10	56
CC22500		0.05	<10	<10	41	<10	47
CC22772		0.02	<10	<10	35	<10	125
CC22774		0.01	<10	<10	33	<10	72
CC22775		0.01	<10	<10	29	<10	83
CC22942		0.01	<10	<10	54	<10	64
CC37683		0.01	<10	<10	52	<10	298
CC37684		0.02	<10	<10	39	<10	136
CC37685		0.05	<10	<10	61	<10	33
CC37686		0.02	<10	<10	35	<10	78
CC37687		0.05	<10	<10	34	<10	51
CC37751		0.01	<10	<10	29	<10	78
CC37752		0.01	<10	<10	27	<10	57
CC37753		0.03	<10	<10	31	<10	136
CC37754		0.01	<10	<10	21	<10	61
CC37755		0.03	<10	<10	48	<10	60
CC37756		0.03	<10	<10	30	<10	76
CC37757		0.03	<10	<10	44	<10	77
CC37758		0.02	<10	<10	37	<10	70
CC37760		0.03	<10	<10	36	<10	64
CC37761		0.03	<10	<10	36	<10	72
CC37762		0.02	<10	<10	41	<10	79
CC37763		0.02	<10	<10	35	<10	78

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Project: Mt. Hinton

Finalized Date: 1-NOV-2007
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CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC37764		0.10	0.9	1.28	148	<10	140	<0.5	<2	0.07	<0.5	8	23	31	3.10	<10
CC37765		0.14	2.4	0.88	353	<10	130	<0.5	<2	0.08	<0.5	5	19	29	2.49	<10
CC37766		0.08	2.7	1.46	424	<10	220	<0.5	2	0.10	<0.5	6	26	33	3.21	10
CC37767		0.10	1.3	1.60	361	<10	190	<0.5	<2	0.07	<0.5	7	27	27	3.43	10
CC37768		0.14	0.5	1.34	164	<10	140	<0.5	<2	0.09	<0.5	11	28	27	3.13	<10
CC37769		0.08	1.5	1.32	673	<10	220	<0.5	<2	0.08	<0.5	12	38	30	3.21	<10
CC37770		0.10	0.7	1.00	194	<10	160	<0.5	2	0.06	<0.5	5	19	28	2.73	<10
CC37771		0.08	0.2	1.59	82	<10	110	<0.5	2	0.08	<0.5	17	24	19	3.12	<10
CC37772		0.06	0.8	1.09	78	<10	230	<0.5	<2	0.38	<0.5	8	20	25	2.88	<10
CC37773		0.14	0.2	0.93	46	<10	130	<0.5	<2	0.19	<0.5	8	19	21	2.34	<10
CC37774		0.08	0.2	1.19	44	<10	120	<0.5	<2	0.11	<0.5	7	21	25	2.74	<10
CC37775		0.14	2.0	0.75	376	<10	120	<0.5	<2	0.07	<0.5	4	15	22	2.27	<10
CC37776		0.10	1.1	0.94	294	<10	110	<0.5	<2	0.05	<0.5	6	20	23	2.70	<10
CC37777		0.12	0.9	1.09	125	<10	100	<0.5	<2	0.08	<0.5	5	20	19	2.43	<10
CC37778		0.12	0.4	0.86	80	<10	90	<0.5	<2	0.08	<0.5	8	16	21	2.46	<10
CC37779		0.14	0.4	1.13	91	<10	120	<0.5	<2	0.09	<0.5	6	21	18	2.44	<10
CC37780		0.12	0.2	1.28	25	<10	80	<0.5	<2	0.08	<0.5	4	19	12	2.15	<10
CC37781		0.08	<0.2	0.81	69	<10	120	<0.5	<2	0.07	<0.5	5	16	15	2.19	<10
CC37782		0.08	0.3	1.02	51	<10	120	<0.5	<2	0.13	<0.5	4	17	15	2.06	<10
CC37783		0.10	0.2	0.96	60	<10	90	<0.5	<2	0.06	<0.5	5	18	15	2.28	<10
CC37784		0.12	0.3	0.94	44	<10	60	<0.5	<2	0.08	<0.5	5	18	16	2.23	<10
CC37785		0.08	1.5	0.96	128	<10	110	<0.5	<2	0.06	<0.5	4	18	15	2.12	<10
CC37786		0.08	0.6	0.89	158	<10	80	<0.5	<2	0.06	<0.5	6	18	15	2.31	<10
CC37787		0.10	0.4	1.16	66	<10	120	<0.5	<2	0.11	<0.5	4	21	15	2.33	<10
CC37788		0.08	0.5	1.24	23	<10	220	<0.5	<2	0.25	<0.5	6	20	15	2.12	<10
CC37789		0.16	0.7	1.36	29	<10	150	<0.5	<2	0.16	<0.5	5	22	19	2.47	<10
CC37790		0.06	0.3	1.45	70	<10	110	<0.5	<2	0.08	<0.5	6	23	18	3.03	<10
CC37791		Not Recvd														
CC37792		0.14	0.9	1.41	793	<10	120	0.6	<2	0.19	0.5	32	19	24	8.10	<10
CC37793		0.10	0.2	1.01	70	<10	110	<0.5	<2	0.12	<0.5	8	19	16	2.46	<10
CC37794		0.12	<0.2	1.11	68	<10	100	<0.5	<2	0.07	<0.5	5	20	15	2.52	<10
CC37795		0.10	0.8	0.72	80	<10	90	<0.5	<2	0.08	<0.5	3	12	14	1.74	<10
CC37796		0.10	2.2	0.50	297	<10	110	<0.5	<2	0.05	<0.5	3	11	21	1.72	<10
CC37797		0.12	1.0	0.95	129	<10	60	<0.5	<2	0.05	<0.5	5	19	23	2.56	<10
CC37798		0.10	1.1	1.63	73	<10	170	0.6	<2	0.16	<0.5	8	27	26	2.91	<10
CC37799		0.14	0.2	1.05	41	<10	100	<0.5	<2	0.16	<0.5	8	20	21	2.57	<10
CC37800		0.10	<0.2	1.40	32	<10	110	<0.5	<2	0.12	<0.5	7	23	18	2.70	<10
CC37801		0.30	0.3	0.71	37	<10	70	<0.5	<2	0.09	<0.5	9	13	32	2.53	<10
CC37802		0.38	0.2	0.78	20	<10	70	<0.5	<2	0.16	<0.5	8	16	26	2.19	<10
CC37803		0.38	<0.2	0.94	24	<10	50	<0.5	<2	0.07	<0.5	6	17	23	2.18	<10

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To: MOUNT HINTON PROJECT
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC37764		1	0.04	10	0.23	406	1	<0.01	26	840	29	0.04	9	2	23	<20
CC37765		1	0.03	10	0.14	305	1	0.01	18	980	64	0.07	23	1	25	<20
CC37766		<1	0.05	10	0.24	292	1	0.01	27	1130	65	0.10	19	1	31	<20
CC37767		<1	0.05	10	0.30	289	1	<0.01	25	1000	35	0.06	11	2	18	<20
CC37768		<1	0.04	10	0.33	466	<1	<0.01	35	740	22	0.03	5	2	13	<20
CC37769		1	0.05	10	0.34	676	1	<0.01	40	970	27	0.07	13	2	22	<20
CC37770		<1	0.03	10	0.11	143	1	<0.01	20	1070	20	0.07	6	1	16	<20
CC37771		<1	0.03	10	0.30	1035	<1	<0.01	29	1010	17	0.05	<2	2	12	<20
CC37772		<1	0.04	10	0.23	570	1	0.01	25	2170	18	0.16	2	1	45	<20
CC37773		1	0.04	10	0.28	294	<1	<0.01	22	650	10	0.03	<2	1	25	<20
CC37774		1	0.04	10	0.29	290	<1	<0.01	26	770	15	0.03	2	2	13	<20
CC37775		<1	0.03	10	0.14	173	<1	<0.01	18	640	53	0.06	21	1	21	<20
CC37776		1	0.03	10	0.18	296	1	<0.01	21	710	43	0.06	17	1	16	<20
CC37777		1	0.03	10	0.23	211	<1	<0.01	19	850	29	0.04	9	<1	15	<20
CC37778		<1	0.02	10	0.18	379	<1	<0.01	21	750	18	0.03	5	1	14	<20
CC37779		<1	0.03	10	0.28	270	1	<0.01	22	880	15	0.03	17	1	16	<20
CC37780		1	0.03	10	0.19	156	1	<0.01	13	870	12	0.05	2	<1	12	<20
CC37781		<1	0.03	10	0.10	355	2	<0.01	14	850	12	0.06	5	<1	13	<20
CC37782		1	0.03	10	0.23	131	1	<0.01	16	880	15	0.06	4	1	15	<20
CC37783		<1	0.03	10	0.21	197	1	<0.01	18	560	13	0.04	11	1	11	<20
CC37784		<1	0.03	10	0.25	202	1	<0.01	17	660	15	0.03	5	<1	10	<20
CC37785		<1	0.03	10	0.17	230	2	<0.01	16	640	31	0.04	11	<1	13	<20
CC37786		<1	0.04	10	0.17	504	1	<0.01	14	850	28	0.06	19	<1	14	<20
CC37787		<1	0.04	10	0.26	221	1	<0.01	16	770	15	0.03	13	1	14	<20
CC37788		<1	0.04	10	0.27	625	1	<0.01	16	1460	13	0.09	4	<1	26	<20
CC37789		<1	0.03	10	0.31	252	1	<0.01	22	1000	14	0.05	2	1	18	<20
CC37790		<1	0.04	10	0.26	355	2	<0.01	17	1190	22	0.08	5	<1	13	<20
CC37791																
CC37792		<1	0.03	10	0.23	1440	3	<0.01	121	1270	16	0.05	19	3	26	<20
CC37793		<1	0.03	10	0.27	359	1	<0.01	22	780	15	0.05	4	1	15	<20
CC37794		<1	0.03	10	0.28	266	1	<0.01	19	550	18	0.03	13	1	12	<20
CC37795		<1	0.03	10	0.13	125	1	<0.01	14	730	18	0.05	5	<1	13	<20
CC37796		<1	0.03	10	0.08	93	1	<0.01	14	620	57	0.07	24	1	21	<20
CC37797		<1	0.04	10	0.21	299	1	<0.01	18	980	26	0.03	10	<1	12	<20
CC37798		<1	0.03	10	0.29	464	1	<0.01	26	1940	22	0.06	4	1	19	<20
CC37799		<1	0.03	10	0.29	390	1	<0.01	24	750	16	0.02	2	1	17	<20
CC37800		<1	0.03	10	0.32	302	1	<0.01	21	720	13	0.04	<2	1	17	<20
CC37801		<1	0.02	10	0.13	359	1	<0.01	30	670	20	0.02	2	2	14	<20
CC37802		<1	0.03	10	0.21	278	1	<0.01	24	760	11	0.01	3	2	15	<20
CC37803		<1	0.03	10	0.20	225	1	<0.01	21	670	12	0.02	3	1	15	<20

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CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC37764		0.02	<10	<10	34	<10	69
CC37765		0.01	<10	<10	24	<10	51
CC37766		0.01	<10	<10	40	<10	65
CC37767		0.02	<10	<10	47	<10	65
CC37768		0.02	<10	<10	32	<10	77
CC37769		0.01	<10	<10	31	<10	61
CC37770		0.01	<10	<10	37	<10	44
CC37771		0.02	<10	<10	37	<10	74
CC37772		0.01	<10	<10	36	<10	68
CC37773		0.03	<10	<10	33	<10	60
CC37774		0.03	<10	<10	36	<10	68
CC37775		0.01	<10	<10	23	<10	47
CC37776		0.01	<10	<10	33	<10	59
CC37777		0.01	<10	<10	35	<10	53
CC37778		0.01	<10	<10	24	<10	57
CC37779		0.02	<10	<10	29	<10	61
CC37780		0.01	<10	<10	38	<10	35
CC37781		0.01	<10	<10	39	<10	42
CC37782		0.02	<10	<10	29	<10	42
CC37783		0.02	<10	<10	32	<10	50
CC37784		0.02	<10	<10	35	<10	52
CC37785		0.01	<10	<10	36	<10	45
CC37786		0.01	<10	<10	34	<10	42
CC37787		0.02	<10	<10	35	<10	48
CC37788		0.01	<10	<10	37	<10	43
CC37789		0.02	<10	<10	34	<10	59
CC37790		0.01	<10	<10	46	<10	51
CC37791							
CC37792		0.02	<10	<10	33	<10	421
CC37793		0.02	<10	<10	29	<10	59
CC37794		0.02	<10	<10	34	<10	55
CC37795		0.01	<10	<10	21	<10	41
CC37796		0.01	<10	<10	19	<10	43
CC37797		0.02	<10	<10	36	<10	53
CC37798		0.01	<10	<10	36	<10	66
CC37799		0.03	<10	<10	35	<10	67
CC37800		0.02	<10	<10	44	<10	54
CC37801		0.01	<10	<10	20	<10	75
CC37802		0.03	<10	<10	30	<10	66
CC37803		0.02	<10	<10	31	<10	57

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC37804		0.24	0.3	1.17	46	<10	150	<0.5	<2	0.11	<0.5	9	21	30	2.84	<10
CC37805		0.36	0.3	0.81	20	<10	60	<0.5	<2	0.10	<0.5	8	17	25	2.09	<10
CC37806		0.30	0.2	1.02	35	<10	90	<0.5	<2	0.10	<0.5	8	20	26	2.49	<10
CC37807		0.22	0.2	1.69	54	<10	160	<0.5	<2	0.08	<0.5	11	30	33	3.74	<10
CC37808		0.34	0.2	1.04	43	<10	80	<0.5	<2	0.13	<0.5	8	21	22	2.59	<10
CC37809		0.22	0.4	1.45	95	<10	130	<0.5	<2	0.07	<0.5	8	24	27	3.56	<10
CC37810		0.20	0.5	0.97	192	<10	120	<0.5	<2	0.04	<0.5	6	16	23	2.75	<10
CC37811		0.22	0.5	1.01	129	<10	110	<0.5	<2	0.10	<0.5	7	18	24	2.72	<10
CC37812		0.22	3.3	0.65	565	<10	110	<0.5	<2	0.05	<0.5	4	13	36	2.42	<10
CC37813		0.20	1.1	1.33	304	<10	170	<0.5	<2	0.07	<0.5	12	23	30	3.27	<10
CC37814		0.32	0.4	1.05	182	<10	90	<0.5	<2	0.10	<0.5	7	18	23	2.54	<10
CC37815		0.28	0.6	1.15	324	<10	110	<0.5	<2	0.07	0.5	12	28	25	3.19	<10
CC37816		0.34	0.9	0.73	518	<10	120	<0.5	<2	0.10	<0.5	5	16	24	2.51	<10
CC37817		0.34	0.4	0.90	95	<10	70	<0.5	<2	0.06	<0.5	6	18	30	2.61	<10
CC37818		0.18	1.0	1.56	270	<10	200	0.5	<2	0.17	<0.5	23	26	39	3.98	<10
CC37819		0.30	0.2	1.23	86	<10	110	<0.5	<2	0.12	<0.5	11	22	24	2.84	<10
CC37820		0.30	0.2	1.01	39	<10	80	<0.5	<2	0.21	<0.5	8	19	26	2.70	<10
CC37821		0.44	0.4	1.16	77	<10	110	<0.5	<2	0.12	<0.5	11	20	28	2.93	<10
CC37822		0.30	1.0	0.93	297	<10	100	<0.5	<2	0.06	<0.5	6	19	28	2.87	<10
CC37823		0.26	2.2	0.66	377	<10	90	<0.5	<2	0.05	<0.5	6	15	28	2.39	<10
CC37824		0.22	0.9	1.03	145	<10	110	<0.5	<2	0.09	<0.5	5	18	20	2.54	<10
CC37825		0.32	0.8	1.04	117	<10	110	<0.5	<2	0.06	<0.5	5	17	20	2.62	<10
CC37826		0.32	0.2	1.13	64	<10	90	<0.5	<2	0.09	<0.5	7	20	21	2.70	<10
CC37827		0.26	0.3	1.18	44	<10	130	<0.5	<2	0.15	<0.5	8	22	15	2.68	<10
CC37828		0.18	0.4	1.08	116	<10	170	<0.5	<2	0.12	<0.5	7	21	15	2.66	<10
CC37829		0.10	0.3	1.46	108	<10	120	<0.5	<2	0.13	<0.5	9	21	23	3.18	<10
CC37830		0.08	0.8	1.29	545	<10	110	0.5	<2	0.42	<0.5	19	22	22	6.47	<10
CC37831		0.14	0.7	1.32	446	<10	110	<0.5	<2	0.24	<0.5	10	21	18	3.60	<10
CC37832		0.12	<0.2	0.90	35	<10	90	<0.5	<2	0.09	<0.5	5	18	16	2.55	<10
CC37833		0.10	0.3	0.86	28	<10	70	<0.5	<2	0.12	<0.5	5	17	19	2.02	<10
CC37834		0.10	0.3	1.05	86	<10	110	<0.5	<2	0.10	<0.5	7	20	16	2.38	<10
CC37835		0.12	1.0	1.13	148	<10	120	<0.5	<2	0.09	<0.5	5	22	18	2.45	<10
CC37836		0.06	4.9	1.31	406	<10	140	<0.5	<2	0.11	<0.5	28	21	31	3.02	<10
CC37837		0.08	0.9	0.81	44	<10	160	<0.5	<2	0.20	<0.5	3	14	15	1.43	<10
CC37838		0.16	0.4	1.54	22	<10	340	<0.5	<2	0.21	<0.5	8	30	16	2.43	<10
CC37840		0.16	<0.2	0.88	19	<10	50	<0.5	<2	0.06	<0.5	4	19	18	2.38	10
CC37841		0.14	0.4	1.44	17	<10	50	<0.5	<2	0.06	<0.5	4	22	14	3.06	10
CC37842		0.22	11.3	1.49	186	<10	100	<0.5	<2	0.19	2.5	10	29	67	3.06	<10
CC37843		0.24	2.3	1.33	74	<10	160	<0.5	<2	0.21	1.5	10	25	55	2.77	<10
CC37844		0.12	1.0	1.48	40	<10	120	<0.5	<2	0.17	0.8	10	24	75	2.81	<10

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC37804		<1	0.04	10	0.20	376	2	<0.01	33	850	20	0.04	3	2	23	<20
CC37805		<1	0.02	10	0.20	316	1	<0.01	29	630	12	0.01	4	2	13	<20
CC37806		<1	0.03	10	0.27	360	1	<0.01	29	700	13	0.01	3	2	13	<20
CC37807		<1	0.05	10	0.37	642	2	<0.01	35	980	23	0.05	4	2	15	<20
CC37808		1	0.03	10	0.30	382	1	<0.01	26	840	13	0.02	<2	1	12	<20
CC37809		<1	0.04	10	0.29	389	2	<0.01	29	920	22	0.05	3	1	15	<20
CC37810		<1	0.03	10	0.17	308	1	<0.01	20	770	28	0.06	5	1	14	<20
CC37811		<1	0.03	10	0.20	376	1	<0.01	23	750	26	0.05	6	1	21	<20
CC37812		<1	0.04	10	0.11	120	1	<0.01	18	610	78	0.09	33	1	26	<20
CC37813		<1	0.04	10	0.24	536	2	<0.01	27	920	45	0.06	16	1	23	<20
CC37814		<1	0.03	10	0.24	332	1	<0.01	23	760	18	0.03	9	2	15	<20
CC37815		<1	0.04	10	0.32	557	2	<0.01	32	720	28	0.04	7	1	13	<20
CC37816		<1	0.04	10	0.16	183	2	0.01	20	670	17	0.03	13	2	20	<20
CC37817		<1	0.03	10	0.17	204	1	0.01	23	650	14	0.02	5	1	12	<20
CC37818		<1	0.05	10	0.26	1040	2	0.01	40	1250	30	0.08	7	1	19	<20
CC37819		<1	0.04	10	0.31	432	1	0.01	29	710	14	0.03	4	2	13	<20
CC37820		<1	0.03	10	0.29	287	1	0.01	26	770	12	0.02	4	2	21	<20
CC37821		<1	0.04	20	0.29	508	2	0.01	33	800	17	0.01	4	2	12	<20
CC37822		<1	0.03	10	0.20	324	2	0.01	24	700	45	0.06	19	1	16	<20
CC37823		<1	0.04	10	0.13	171	2	0.01	21	710	44	0.07	19	1	18	<20
CC37824		<1	0.03	10	0.22	283	1	0.01	20	740	27	0.03	8	1	15	<20
CC37825		<1	0.03	10	0.19	288	1	0.01	18	1030	26	0.05	6	1	13	<20
CC37826		<1	0.03	10	0.26	396	1	0.01	24	770	17	0.02	2	1	13	<20
CC37827		<1	0.03	10	0.21	569	2	0.01	19	1240	14	0.06	2	<1	24	<20
CC37828		<1	0.04	10	0.18	585	1	0.01	20	1140	16	0.07	4	<1	23	<20
CC37829		<1	0.03	10	0.31	321	1	0.01	28	990	16	0.04	4	2	16	<20
CC37830		<1	0.04	10	0.30	987	2	0.01	99	1350	13	0.06	13	3	36	<20
CC37831		<1	0.03	10	0.29	275	1	0.01	50	1170	13	0.04	8	2	24	<20
CC37832		<1	0.02	10	0.21	165	2	0.01	17	540	10	0.02	7	1	11	<20
CC37833		<1	0.03	10	0.23	184	1	0.01	16	590	10	0.01	8	1	11	<20
CC37834		<1	0.03	10	0.24	383	1	0.01	16	750	20	0.03	7	<1	13	<20
CC37835		<1	0.03	10	0.26	216	1	0.01	17	830	28	0.04	25	1	15	<20
CC37836		1	0.03	10	0.16	1945	3	0.02	16	1750	60	0.16	18	1	17	<20
CC37837		<1	0.03	10	0.16	114	1	0.01	13	1310	14	0.07	4	<1	18	<20
CC37838		<1	0.03	10	0.34	351	1	0.01	23	930	13	0.04	<2	2	20	<20
CC37840		<1	0.03	10	0.23	170	1	0.01	12	310	11	0.02	<2	2	8	<20
CC37841		<1	0.03	10	0.23	187	2	0.01	11	250	16	0.01	2	2	8	<20
CC37842		<1	0.04	20	0.47	387	1	0.01	31	1050	645	0.03	66	3	14	<20
CC37843		<1	0.04	20	0.44	432	1	0.01	27	990	117	0.01	9	4	15	<20
CC37844		<1	0.04	20	0.44	411	1	0.01	27	900	34	0.01	5	4	13	<20

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CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC37804		0.02	<10	<10	32	<10	79
CC37805		0.02	<10	<10	26	<10	66
CC37806		0.03	<10	<10	32	<10	75
CC37807		0.03	<10	<10	47	<10	85
CC37808		0.03	<10	<10	34	<10	62
CC37809		0.02	<10	<10	39	<10	79
CC37810		0.02	<10	<10	29	<10	55
CC37811		0.01	<10	<10	29	<10	60
CC37812		0.01	<10	<10	20	<10	53
CC37813		0.02	<10	<10	37	<10	68
CC37814		0.03	<10	<10	32	<10	62
CC37815		0.02	<10	<10	30	<10	74
CC37816		0.02	<10	<10	27	<10	62
CC37817		0.02	<10	<10	34	<10	63
CC37818		0.02	<10	<10	44	<10	111
CC37819		0.03	<10	<10	37	<10	75
CC37820		0.03	<10	<10	35	<10	72
CC37821		0.03	<10	<10	33	<10	79
CC37822		0.02	<10	<10	32	<10	64
CC37823		0.01	<10	<10	24	<10	60
CC37824		0.02	<10	<10	30	<10	61
CC37825		0.01	<10	<10	28	<10	58
CC37826		0.02	<10	<10	30	<10	66
CC37827		0.01	<10	<10	39	<10	53
CC37828		0.02	<10	<10	41	<10	54
CC37829		0.02	<10	<10	35	<10	79
CC37830		0.02	<10	<10	33	<10	346
CC37831		0.02	<10	<10	31	<10	185
CC37832		0.03	<10	<10	36	<10	52
CC37833		0.03	<10	<10	27	<10	48
CC37834		0.02	<10	<10	35	<10	50
CC37835		0.02	<10	<10	34	<10	55
CC37836		0.01	<10	<10	30	<10	38
CC37837		0.01	<10	<10	22	<10	28
CC37838		0.03	<10	<10	35	<10	73
CC37840		0.07	<10	<10	53	<10	51
CC37841		0.05	<10	<10	67	<10	48
CC37842		0.06	<10	<10	47	<10	240
CC37843		0.06	<10	<10	44	<10	147
CC37844		0.06	<10	<10	47	<10	117

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC37804		0.02	<10	<10	32	<10	79
CC37805		0.02	<10	<10	26	<10	66
CC37806		0.03	<10	<10	32	<10	75
CC37807		0.03	<10	<10	47	<10	85
CC37808		0.03	<10	<10	34	<10	62
CC37809		0.02	<10	<10	39	<10	79
CC37810		0.02	<10	<10	29	<10	55
CC37811		0.01	<10	<10	29	<10	60
CC37812		0.01	<10	<10	20	<10	53
CC37813		0.02	<10	<10	37	<10	68
CC37814		0.03	<10	<10	32	<10	62
CC37815		0.02	<10	<10	30	<10	74
CC37816		0.02	<10	<10	27	<10	62
CC37817		0.02	<10	<10	34	<10	63
CC37818		0.02	<10	<10	44	<10	111
CC37819		0.03	<10	<10	37	<10	75
CC37820		0.03	<10	<10	35	<10	72
CC37821		0.03	<10	<10	33	<10	79
CC37822		0.02	<10	<10	32	<10	64
CC37823		0.01	<10	<10	24	<10	60
CC37824		0.02	<10	<10	30	<10	61
CC37825		0.01	<10	<10	28	<10	58
CC37826		0.02	<10	<10	30	<10	66
CC37827		0.01	<10	<10	39	<10	53
CC37828		0.02	<10	<10	41	<10	54
CC37829		0.02	<10	<10	35	<10	79
CC37830		0.02	<10	<10	33	<10	346
CC37831		0.02	<10	<10	31	<10	185
CC37832		0.03	<10	<10	36	<10	52
CC37833		0.03	<10	<10	27	<10	48
CC37834		0.02	<10	<10	35	<10	50
CC37835		0.02	<10	<10	34	<10	55
CC37836		0.01	<10	<10	30	<10	38
CC37837		0.01	<10	<10	22	<10	28
CC37838		0.03	<10	<10	35	<10	73
CC37840		0.07	<10	<10	53	<10	51
CC37841		0.05	<10	<10	67	<10	48
CC37842		0.06	<10	<10	47	<10	240
CC37843		0.06	<10	<10	44	<10	147
CC37844		0.06	<10	<10	47	<10	117

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Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC37845		0.22	1.2	1.10	26	<10	140	<0.5	<2	0.19	1.3	10	21	68	2.75	<10
CC37846		0.12	0.9	1.17	41	<10	100	<0.5	<2	0.20	1.0	10	22	75	2.87	<10
CC37847		0.20	0.4	1.39	11	<10	120	<0.5	<2	0.34	0.6	17	31	140	2.78	<10
CC37848		0.14	0.4	0.36	<2	<10	10	<0.5	<2	0.04	<0.5	14	10	350	6.50	<10
CC37849		0.18	<0.2	1.71	11	<10	190	<0.5	<2	0.36	<0.5	15	29	164	2.88	<10
CC37850		0.14	<0.2	1.25	9	<10	100	<0.5	<2	0.19	<0.5	8	21	50	2.35	<10
CC37860		0.46	0.5	1.71	9	<10	140	<0.5	<2	0.31	<0.5	10	35	60	2.87	<10
CC37861		0.34	0.7	1.15	11	<10	110	<0.5	<2	0.19	0.8	4	21	15	2.03	<10
CC37862		0.46	1.1	1.24	<2	<10	110	<0.5	<2	0.26	1.1	6	25	34	1.99	<10
CC37863		0.34	0.4	1.35	12	<10	130	<0.5	<2	0.17	0.9	6	27	21	2.21	<10
CC37864		0.30	0.7	2.02	17	<10	160	<0.5	<2	0.38	2.8	14	39	93	3.23	10
CC37865		0.30	2.9	1.95	35	<10	170	0.6	<2	0.29	1.2	6	26	33	2.94	<10
CC37866		0.42	4.1	1.50	65	<10	100	<0.5	<2	0.14	2.8	9	26	34	3.06	<10
CC37867		0.32	2.5	1.58	79	<10	120	<0.5	<2	0.17	2.1	9	33	61	2.65	<10
CC37868		0.30	2.9	1.39	74	<10	110	<0.5	<2	0.23	2.1	9	23	78	2.55	<10
CC37869		0.40	0.9	1.52	23	<10	120	<0.5	<2	0.20	2.0	11	25	125	2.50	<10
CC37870		0.52	0.6	1.74	7	<10	210	<0.5	<2	0.32	1.7	13	43	133	3.13	<10
CC37871		0.40	0.4	1.59	7	<10	170	<0.5	<2	0.30	0.5	12	37	137	2.76	<10

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC37845		<1	0.03	20	0.37	641	1	0.01	29	900	62	<0.01	5	3	14	<20
CC37846		<1	0.03	20	0.38	439	1	0.01	32	960	37	<0.01	5	3	21	<20
CC37847		<1	0.03	20	0.57	758	<1	<0.01	43	1050	23	<0.01	3	3	57	<20
CC37848		<1	<0.01	<10	0.19	616	1	0.01	11	310	3	0.01	<2	1	2	<20
CC37849		<1	0.04	10	0.63	462	1	0.02	30	1060	10	<0.01	<2	4	39	<20
CC37850		<1	0.04	10	0.38	333	1	0.01	22	880	9	<0.01	<2	3	13	<20
CC37860		<1	0.04	10	0.75	272	1	0.01	27	810	14	<0.01	2	3	14	<20
CC37861		<1	0.03	10	0.42	180	1	0.01	15	420	18	0.01	<2	1	11	<20
CC37862		<1	0.03	10	0.51	164	1	<0.01	19	560	15	0.01	2	2	13	<20
CC37863		1	0.03	10	0.48	224	2	<0.01	18	600	22	0.03	<2	1	11	<20
CC37864		<1	0.05	10	0.99	497	1	0.01	31	790	22	0.02	2	4	16	<20
CC37865		<1	0.04	10	0.56	533	4	0.01	27	1280	44	0.06	<2	1	15	<20
CC37866		<1	0.04	10	0.48	672	2	<0.01	22	1130	113	0.04	4	1	11	<20
CC37867		<1	0.05	10	0.55	401	1	0.01	24	850	49	0.04	2	1	14	<20
CC37868		<1	0.05	10	0.47	799	1	<0.01	23	700	205	0.01	3	3	17	<20
CC37869		<1	0.06	10	0.52	624	1	<0.01	27	680	67	<0.01	2	3	20	<20
CC37870		<1	0.09	10	0.82	637	1	0.01	38	790	29	0.01	3	4	29	<20
CC37871		<1	0.07	10	0.73	433	1	0.01	32	840	16	0.01	2	3	26	<20

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To: **MOUNT HINTON PROJECT**
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VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 1-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114028

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC37845		0.05	<10	<10	37	<10	131
CC37846		0.05	<10	<10	40	<10	135
CC37847		0.03	<10	<10	41	<10	100
CC37848		0.01	<10	<10	7	<10	23
CC37849		0.06	<10	<10	60	<10	72
CC37850		0.05	<10	<10	41	<10	61
CC37860		0.05	<10	<10	49	<10	162
CC37861		0.03	<10	<10	34	<10	132
CC37862		0.04	<10	<10	34	<10	156
CC37863		0.03	<10	<10	41	<10	129
CC37864		0.08	<10	<10	66	<10	519
CC37865		0.02	<10	<10	38	<10	487
CC37866		0.03	<10	<10	40	<10	611
CC37867		0.05	<10	<10	47	<10	347
CC37868		0.06	<10	<10	46	<10	311
CC37869		0.07	<10	<10	46	<10	196
CC37870		0.06	<10	<10	58	<10	457
CC37871		0.07	<10	<10	53	<10	88

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Finalized Date: 13-NOV-2007
Account: MOUHIN

CERTIFICATE VA07114027

Project: Mt. Hinton

P.O. No.:

This report is for 19 Rock samples submitted to our lab in Vancouver, BC, Canada on 21-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 13-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114027

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
B376374		1.42	0.16	3.2	0.12	344	<10	30	<0.5	<2	0.03	4.9	1	9	4	0.74
B376375		1.20	1.23	>100	0.17	2400	<10	60	<0.5	9	0.03	16.6	1	8	26	1.06
B376376		0.52	0.07	1.1	0.36	301	<10	90	<0.5	<2	0.05	5.4	1	8	13	1.48
B376377		0.62	0.70	27.6	0.15	1590	<10	50	<0.5	<2	0.02	4.4	<1	7	25	0.73
B376378		1.04	1.17	>100	0.06	8870	<10	40	<0.5	101	0.03	48.8	<1	8	112	0.72
B376379		1.12	3.72	>100	0.20	3400	<10	80	<0.5	5	0.04	45.4	1	10	54	1.99
B376380		2.16	0.12	1.3	0.39	194	<10	80	<0.5	<2	0.05	5.2	2	10	11	1.27
B376381		0.56	0.92	85.0	0.13	488	<10	40	<0.5	3	0.02	6.8	<1	7	9	0.90
B376382		0.44	0.01	0.3	0.06	95	<10	20	<0.5	<2	0.01	2.5	<1	10	3	0.58
B376383		0.48	0.16	8.4	0.17	131	<10	40	<0.5	<2	0.03	2.7	1	9	3	0.64
B376384		0.74	0.04	2.0	0.27	112	<10	50	<0.5	<2	0.05	2.2	1	10	8	1.00
B376385		2.04	0.05	<0.2	0.13	63	<10	30	<0.5	<2	0.02	1.2	<1	7	4	0.64
B376386		0.84	0.01	1.4	0.24	198	<10	40	<0.5	<2	0.03	2.4	2	11	10	1.19
B376387		1.72	0.01	0.8	0.19	160	<10	30	<0.5	<2	0.02	1.4	2	7	15	1.02
B376388		0.72	0.22	1.9	0.43	286	<10	100	<0.5	<2	0.04	2.3	3	9	18	1.92
B376389		1.06	0.06	0.6	0.15	170	<10	40	<0.5	<2	0.01	1.0	<1	8	10	1.03
B376390		1.48	0.29	3.3	0.36	328	<10	100	<0.5	<2	0.03	1.7	2	8	19	1.93
B376391		1.12	0.41	>100	0.15	318	<10	30	<0.5	<2	0.02	5.8	<1	10	121	1.72
B376392		0.84	0.09	5.3	0.14	68	<10	30	<0.5	<2	0.02	<0.5	<1	8	8	0.61

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 13-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114027

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
B376374		<10	<1	0.03	10	0.02	71	<1	<0.01	5	70	319	0.01	3	<1	3
B376375		<10	<1	0.06	10	0.01	73	<1	<0.01	3	220	>10000	0.37	180	1	8
B376376		<10	<1	0.12	20	0.05	123	<1	0.01	8	250	120	0.01	3	1	12
B376377		<10	<1	0.05	<10	0.02	44	<1	<0.01	<1	180	6880	0.05	24	1	5
B376378		<10	4	0.01	<10	<0.01	24	<1	<0.01	1	730	>10000	2.73	1640	<1	5
B376379		<10	<1	0.07	10	0.01	138	<1	<0.01	5	220	>10000	0.11	82	1	10
B376380		<10	<1	0.10	10	0.05	127	<1	<0.01	11	250	138	0.02	2	1	17
B376381		<10	<1	0.04	10	0.02	77	<1	<0.01	4	180	9010	0.10	54	1	12
B376382		<10	<1	0.02	<10	0.01	76	<1	<0.01	1	70	57	0.01	<2	<1	4
B376383		<10	<1	0.05	10	0.02	87	<1	<0.01	4	130	807	0.02	6	<1	10
B376384		<10	<1	0.05	10	0.05	99	<1	<0.01	7	230	210	0.01	<2	1	7
B376385		<10	<1	0.03	<10	0.02	57	<1	<0.01	3	100	27	<0.01	<2	<1	4
B376386		<10	<1	0.04	10	0.04	122	<1	<0.01	9	290	111	0.01	<2	1	6
B376387		<10	<1	0.02	10	0.02	84	<1	<0.01	9	260	30	0.01	2	1	4
B376388		<10	<1	0.11	20	0.04	153	1	<0.01	17	330	314	0.01	3	1	14
B376389		<10	<1	0.04	10	0.01	90	<1	<0.01	5	160	206	0.01	2	1	5
B376390		<10	<1	0.12	20	0.02	170	1	<0.01	11	320	599	0.01	5	1	11
B376391		<10	<1	0.02	<10	0.02	49	<1	<0.01	3	430	9200	0.14	115	1	21
B376392		<10	<1	0.03	10	0.01	65	<1	<0.01	3	140	709	0.01	7	<1	4

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VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 13-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114027

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1	Pb-OG46 Pb % 0.01	Ag-GRA21 Ag ppm 5
B376374		<20	<0.01	<10	<10	3	<10	177			
B376375		<20	<0.01	<10	<10	4	<10	517	313	3.41	
B376376		<20	<0.01	<10	<10	8	<10	254			
B376377		<20	<0.01	<10	<10	4	<10	199			
B376378		<20	<0.01	<10	10	1	<10	1350	>1500	>20.0	2370
B376379		<20	<0.01	<10	<10	5	<10	551	134	1.36	
B376380		<20	0.01	<10	<10	9	<10	207			
B376381		<20	<0.01	<10	<10	3	<10	191			
B376382		<20	<0.01	<10	<10	2	<10	63			
B376383		<20	<0.01	<10	<10	4	<10	87			
B376384		<20	0.01	<10	<10	7	<10	164			
B376385		<20	<0.01	<10	<10	3	<10	71			
B376386		<20	<0.01	<10	<10	5	<10	204			
B376387		<20	<0.01	<10	<10	3	<10	250			
B376388		<20	<0.01	<10	<10	8	<10	258			
B376389		<20	<0.01	<10	<10	4	<10	145			
B376390		<20	<0.01	<10	<10	8	<10	244			
B376391		<20	<0.01	<10	<10	4	<10	401	110		
B376392		<20	<0.01	<10	<10	3	<10	92			

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To: **MOUNT HINTON PROJECT**
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE VA07114026

Project: MT. HINTON MH-07-01

P.O. No.:

This report is for 75 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 21-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: MT. HINTON MH-07-01

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114026

Sample Description	Method	WEI-21	Au-AA26	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
B376401		0.40	0.01	0.2	0.15	30	<10	20	<0.5	<2	1.89	<0.5	14	7	5	2.07
B376402		0.22	0.01	0.3	0.69	37	<10	80	<0.5	<2	0.11	<0.5	9	13	5	2.75
B376403		0.46	0.01	0.4	0.75	34	<10	80	<0.5	<2	0.18	<0.5	2	14	3	1.81
B376404		0.46	0.01	0.5	0.73	67	<10	80	<0.5	<2	0.49	<0.5	7	15	13	4.05
B376405		0.48	<0.01	0.5	1.65	37	<10	80	0.7	<2	0.68	<0.5	13	25	33	2.94
B376406		0.80	<0.01	0.7	1.64	20	<10	70	0.5	<2	1.25	0.7	11	26	27	3.45
B376407		0.96	<0.01	0.3	1.51	32	<10	100	0.7	<2	0.64	<0.5	10	24	24	2.70
B376408		0.80	<0.01	0.5	1.69	30	<10	90	0.6	<2	0.70	<0.5	16	25	30	2.55
B376409		3.02	<0.01	0.4	1.40	26	<10	80	0.7	<2	1.07	<0.5	11	23	23	3.19
B376410		0.90	0.02	0.3	0.05	8	<10	10	<0.5	<2	19.8	<0.5	<1	1	15	0.41
B376411		0.72	<0.01	0.4	1.15	24	<10	50	0.8	<2	1.20	<0.5	11	27	29	6.25
B376412		0.94	0.02	0.5	1.50	28	<10	70	0.6	<2	0.82	<0.5	12	25	31	3.04
B376413		0.54	<0.01	0.3	0.77	63	<10	50	0.5	<2	1.38	<0.5	10	14	20	2.30
B376414		1.02	<0.01	0.4	0.46	13	<10	40	<0.5	<2	1.59	<0.5	5	13	11	2.39
B376415		0.76	<0.01	1.4	1.30	59	<10	70	0.6	<2	1.86	0.6	11	22	44	4.34
B376416		0.98	<0.01	0.5	0.37	20	<10	30	<0.5	<2	0.74	<0.5	4	10	11	1.38
B376417		0.14	14.30	7.8	0.30	482	<10	30	<0.5	<2	0.14	<0.5	7	25	45	3.07
B376418		1.26	0.02	0.6	0.73	61	<10	40	0.5	<2	0.55	<0.5	9	24	44	4.21
B376419		0.88	<0.01	<0.2	0.04	13	<10	10	<0.5	<2	19.5	<0.5	<1	<1	8	0.41
B376420		1.34	0.02	0.8	0.88	99	<10	40	<0.5	<2	2.24	0.5	8	20	29	5.51
B376421		1.10	0.01	0.8	0.74	79	<10	40	0.5	<2	0.85	<0.5	12	20	27	3.43
B376422		0.62	0.01	0.6	0.65	75	<10	40	0.5	<2	0.50	<0.5	10	20	21	3.38
B376423		3.38	<0.01	0.2	0.06	29	<10	10	<0.5	<2	0.35	<0.5	1	12	2	0.51
B376424		0.12	14.45	7.5	0.31	498	<10	30	<0.5	<2	0.15	<0.5	7	25	45	3.11
B376425		0.94	<0.01	<0.2	0.03	2	<10	10	<0.5	<2	19.1	<0.5	<1	1	10	0.40
B376426		1.16	0.03	<0.2	0.10	58	<10	10	<0.5	<2	2.26	<0.5	2	11	2	1.43
B376427		1.14	0.01	0.2	0.44	106	<10	40	<0.5	<2	0.21	1.2	9	10	11	1.87
B376428		1.10	0.98	4.5	0.31	1040	<10	30	<0.5	<2	0.23	51.0	11	4	5	7.86
B376429		2.08	0.51	6.3	0.22	358	<10	30	<0.5	<2	0.19	14.2	8	6	13	2.50
B376430		3.00	0.06	8.1	0.06	120	<10	10	<0.5	<2	0.08	4.8	1	7	76	0.55
B376431		1.04	0.02	0.6	0.07	57	<10	10	<0.5	<2	0.02	8.0	<1	6	3	0.48
B376432		2.52	0.23	1.2	0.35	1980	<10	40	<0.5	<2	0.53	3.7	7	9	10	2.12
B376433		4.16	0.10	0.3	0.37	533	<10	40	<0.5	<2	0.42	0.6	13	10	17	2.73
B376434		0.62	0.01	0.4	0.10	63	<10	20	<0.5	<2	0.09	0.5	2	6	1	0.65
B376435		0.16	14.45	9.5	0.31	493	<10	30	<0.5	<2	0.14	<0.5	7	26	45	3.11
B376436		1.54	0.08	1.4	0.67	497	<10	40	0.6	<2	0.42	0.8	17	12	8	3.92
B376437		0.50	0.09	<0.2	0.06	250	<10	10	<0.5	<2	0.10	1.8	2	5	2	1.89
B376438		0.96	0.06	0.3	0.06	174	<10	10	<0.5	<2	0.07	1.1	1	5	<1	0.86
B376439		2.24	0.01	0.2	0.05	64	<10	10	<0.5	<2	0.03	<0.5	<1	5	<1	0.31
B376440		1.84	0.04	0.5	0.10	170	<10	10	<0.5	<2	0.09	2.9	3	6	1	0.98

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON MH-07-01

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114026

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
B376401		<10	1	0.03	<10	0.84	464	1	<0.01	47	170	7	<0.01	3	1	36
B376402		<10	<1	0.10	10	0.04	75	1	0.02	33	410	19	0.11	6	2	18
B376403		<10	1	0.10	10	0.03	35	2	0.02	11	190	15	0.23	6	3	21
B376404		<10	<1	0.10	<10	0.03	46	1	0.02	25	1170	23	1.39	6	5	23
B376405		<10	1	0.10	10	0.32	299	1	0.02	43	1080	22	0.19	8	5	42
B376406		<10	1	0.11	10	0.62	346	1	0.02	34	1190	31	0.42	5	6	67
B376407		<10	<1	0.13	<10	0.28	329	1	0.03	33	1160	14	0.35	5	4	48
B376408		<10	<1	0.12	10	0.33	269	1	0.03	36	1120	28	0.22	4	4	52
B376409		<10	1	0.11	10	0.48	369	1	0.02	33	1220	21	0.19	4	5	68
B376410		<10	<1	0.02	<10	12.25	195	1	0.02	<1	300	10	<0.01	<2	1	53
B376411		<10	1	0.06	<10	0.82	757	1	0.01	39	1560	19	0.58	7	8	60
B376412		<10	<1	0.09	10	0.43	308	1	0.02	34	1290	31	0.15	6	5	44
B376413		<10	<1	0.07	<10	0.48	173	1	0.02	30	790	13	0.66	6	3	50
B376414		<10	<1	0.05	<10	0.56	315	1	0.01	19	650	10	0.34	3	2	60
B376415		<10	<1	0.09	<10	0.63	256	13	0.02	51	1700	28	2.36	13	4	80
B376416		<10	<1	0.05	<10	0.28	112	1	0.01	18	460	12	0.67	4	1	28
B376417		<10	3	0.17	10	0.06	120	5	<0.01	15	510	5	2.19	29	1	5
B376418		<10	1	0.05	<10	0.19	890	1	0.01	39	870	28	0.59	6	6	31
B376419		<10	<1	0.01	<10	12.00	180	<1	0.02	<1	170	4	<0.01	3	1	47
B376420		<10	<1	0.06	<10	0.86	639	1	0.01	29	910	26	2.67	9	4	64
B376421		<10	1	0.07	<10	0.27	583	2	0.01	40	890	40	1.11	9	4	30
B376422		<10	<1	0.06	<10	0.22	475	2	0.01	38	700	22	0.75	4	4	23
B376423		<10	<1	0.02	<10	0.11	59	<1	<0.01	4	180	5	0.11	<2	<1	7
B376424		<10	3	0.17	10	0.06	123	5	<0.01	15	510	5	2.19	31	1	5
B376425		<10	<1	0.01	<10	11.95	185	<1	0.01	<1	150	2	<0.01	2	1	48
B376426		<10	<1	0.02	<10	0.91	271	<1	<0.01	5	430	5	0.30	<2	1	33
B376427		<10	<1	0.07	10	0.03	70	1	<0.01	37	790	9	1.01	2	2	18
B376428		<10	1	0.06	<10	0.02	65	<1	<0.01	53	560	502	8.24	23	<1	10
B376429		<10	1	0.07	<10	0.05	135	1	<0.01	25	580	113	2.41	16	<1	8
B376430		<10	1	0.02	<10	0.01	132	<1	<0.01	5	160	412	0.30	138	<1	4
B376431		<10	1	0.02	<10	<0.01	18	<1	<0.01	4	150	7	0.24	2	<1	3
B376432		<10	1	0.07	<10	0.12	294	1	<0.01	28	640	15	1.26	7	1	18
B376433		<10	<1	0.08	<10	0.12	430	1	<0.01	36	710	10	1.50	3	2	17
B376434		<10	<1	0.03	<10	0.01	109	<1	<0.01	8	220	4	0.27	<2	<1	5
B376435		<10	3	0.18	10	0.06	123	5	<0.01	16	510	4	2.23	29	1	5
B376436		<10	<1	0.08	<10	0.11	2970	1	0.01	52	950	56	0.72	7	2	24
B376437		<10	1	0.01	10	<0.01	121	<1	<0.01	8	190	6	1.75	10	<1	2
B376438		<10	<1	0.02	<10	<0.01	67	<1	<0.01	6	260	11	0.67	4	<1	4
B376439		<10	<1	0.02	<10	<0.01	20	<1	<0.01	1	120	2	0.09	2	<1	3
B376440		<10	1	0.03	<10	0.01	425	<1	<0.01	7	320	18	0.32	2	<1	6

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON MH-07-01

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114026

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
B376401		<20	<0.01	<10	<10	7	<10	72
B376402		<20	<0.01	<10	<10	18	<10	82
B376403		<20	<0.01	<10	<10	25	<10	44
B376404		<20	<0.01	<10	<10	21	<10	74
B376405		<20	<0.01	<10	<10	30	<10	101
B376406		<20	<0.01	<10	<10	32	<10	106
B376407		<20	<0.01	<10	<10	26	<10	52
B376408		<20	<0.01	<10	<10	27	<10	60
B376409		<20	<0.01	<10	<10	29	<10	64
B376410		<20	<0.01	<10	30	2	<10	16
B376411		<20	<0.01	<10	<10	45	<10	98
B376412		<20	<0.01	<10	<10	30	<10	80
B376413		<20	<0.01	<10	<10	17	<10	67
B376414		<20	<0.01	<10	<10	14	<10	48
B376415		<20	<0.01	<10	<10	30	<10	117
B376416		<20	<0.01	<10	<10	8	<10	43
B376417		<20	<0.01	<10	<10	14	<10	44
B376418		<20	<0.01	<10	<10	39	<10	112
B376419		<20	<0.01	<10	20	1	<10	13
B376420		<20	<0.01	<10	<10	37	<10	84
B376421		<20	<0.01	<10	<10	30	<10	125
B376422		<20	<0.01	<10	<10	26	<10	80
B376423		<20	<0.01	<10	<10	2	<10	12
B376424		<20	<0.01	10	<10	14	<10	45
B376425		<20	<0.01	<10	30	1	<10	14
B376426		<20	<0.01	<10	<10	4	<10	21
B376427		<20	<0.01	<10	<10	15	<10	139
B376428		<20	<0.01	<10	<10	4	<10	4210
B376429		<20	<0.01	<10	<10	4	<10	1760
B376430		<20	<0.01	<10	<10	1	<10	538
B376431		<20	<0.01	<10	<10	1	<10	371
B376432		<20	<0.01	<10	<10	9	<10	582
B376433		<20	<0.01	<10	<10	12	<10	239
B376434		<20	<0.01	<10	<10	2	<10	93
B376435		<20	<0.01	<10	<10	14	<10	45
B376436		<20	<0.01	<10	<10	13	<10	406
B376437		<20	<0.01	<10	<10	2	<10	236
B376438		<20	<0.01	<10	<10	1	<10	126
B376439		<20	<0.01	<10	<10	1	<10	17
B376440		<20	<0.01	<10	<10	2	<10	252

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON MH-07-01

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114026

Method / Analyte / Units / LOR / Sample Description	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
B376441	3.50	0.04	1.8	0.36	311	<10	60	<0.5	<2	0.19	3.0	9	8	5	1.27
B376442	1.48	0.13	1.3	0.72	907	<10	60	<0.5	<2	0.29	5.3	13	11	6	2.53
B376443	1.16	0.18	0.4	0.38	385	<10	30	<0.5	<2	0.12	5.3	4	7	3	1.37
B376444	3.08	0.02	<0.2	0.15	81	<10	20	<0.5	<2	0.08	1.0	2	5	<1	0.55
B376445	0.78	<0.01	<0.2	0.07	2	<10	10	<0.5	<2	18.2	<0.5	1	3	8	0.42
B376446	3.90	<0.01	<0.2	0.10	13	<10	10	<0.5	<2	0.09	<0.5	1	5	1	0.37
B376447	0.84	<0.01	<0.2	0.21	18	<10	30	<0.5	<2	0.08	<0.5	3	5	6	0.46
B376448	0.50	<0.01	0.3	0.51	23	<10	30	<0.5	<2	1.26	<0.5	5	6	9	0.63
B376449	4.34	<0.01	<0.2	0.13	5	<10	10	<0.5	<2	0.04	<0.5	1	14	2	0.28
B376450	4.04	<0.01	<0.2	0.16	11	<10	20	<0.5	<2	1.41	<0.5	3	9	3	0.95
B376268	3.66	<0.01	<0.2	0.14	23	<10	20	<0.5	<2	0.05	<0.5	2	8	4	0.50
B376269	3.88	0.01	0.2	0.76	56	<10	40	<0.5	<2	0.17	<0.5	11	20	34	3.63
B376270	1.34	0.01	0.4	0.45	142	<10	40	<0.5	<2	0.23	<0.5	14	20	22	3.73
B376271	0.16	14.30	8.1	0.33	506	<10	30	<0.5	<2	0.15	<0.5	8	27	46	3.24
B376272	2.70	0.01	<0.2	0.16	68	<10	30	<0.5	<2	0.18	<0.5	2	10	4	0.54
B376273	3.56	0.01	<0.2	0.07	18	<10	20	<0.5	<2	0.90	<0.5	1	11	1	0.66
B376274	3.26	<0.01	<0.2	0.79	25	<10	40	<0.5	<2	0.99	<0.5	3	14	7	1.39
B376275	1.54	<0.01	0.3	0.04	3	<10	10	<0.5	<2	20.0	<0.5	<1	<1	8	0.43
B376276	3.86	<0.01	<0.2	0.39	10	<10	30	<0.5	<2	1.02	<0.5	3	13	4	1.21
B376277	2.52	0.38	0.2	1.03	2320	<10	50	<0.5	<2	0.27	<0.5	9	19	12	2.70
B376278	0.60	0.01	<0.2	0.18	44	<10	20	<0.5	<2	1.21	<0.5	2	7	8	1.14
B376279	5.02	0.01	0.2	1.20	58	<10	60	<0.5	<2	1.24	<0.5	10	19	16	2.32
B376280	2.36	0.03	0.4	0.60	58	<10	50	<0.5	<2	0.41	<0.5	9	15	23	2.21
B376281	2.40	0.01	0.4	1.09	53	<10	50	0.6	<2	0.69	<0.5	9	20	36	2.88
B376282	1.34	0.02	0.3	0.41	51	<10	20	<0.5	<2	0.42	<0.5	5	11	18	2.04
B376283	0.16	14.90	8.0	0.31	479	<10	30	<0.5	<2	0.14	<0.5	7	25	45	3.05
B376284	4.32	0.01	0.3	0.63	51	<10	50	<0.5	<2	0.26	<0.5	11	19	17	1.69
B376285	3.00	0.01	0.6	0.98	37	<10	70	<0.5	<2	1.99	<0.5	9	21	41	3.45
B376286	2.02	<0.01	0.2	0.33	11	<10	40	<0.5	<2	1.02	<0.5	3	12	8	1.04
B376287	1.68	<0.01	<0.2	0.12	12	<10	20	<0.5	<2	0.35	<0.5	2	11	4	0.54
B376288	1.36	0.01	0.5	1.34	54	<10	70	<0.5	<2	0.38	<0.5	11	23	15	1.84
B376289	2.06	<0.01	0.2	0.50	28	<10	40	<0.5	<2	0.60	<0.5	5	14	7	1.23
B376290	2.56	<0.01	0.7	1.37	38	<10	80	0.5	<2	4.95	0.6	11	30	24	2.96
B376291	2.40	<0.01	0.7	1.29	39	<10	80	<0.5	<2	4.07	0.6	10	26	21	2.34
B376292	5.70	<0.01	0.7	1.47	51	<10	80	<0.5	<2	4.28	0.5	11	28	26	2.56

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CERTIFICATE OF ANALYSIS VA07114026

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
B376441		<10	1	0.11	10	0.03	32	1	0.01	34	760	32	1.03	7	1	15
B376442		<10	1	0.12	<10	0.08	312	1	0.01	49	1030	29	1.12	5	2	27
B376443		<10	<1	0.06	<10	0.04	113	1	<0.01	20	500	28	0.48	6	1	10
B376444		<10	<1	0.04	<10	0.01	42	<1	<0.01	7	330	31	0.17	2	<1	5
B376445		<10	<1	0.04	<10	11.30	202	<1	0.01	1	160	2	<0.01	3	1	45
B376446		<10	<1	0.02	<10	0.02	50	<1	<0.01	5	260	3	0.06	<2	<1	4
B376447		<10	<1	0.04	<10	0.02	32	<1	<0.01	11	280	7	0.15	2	1	8
B376448		<10	<1	0.05	<10	0.15	51	<1	0.01	17	5940	28	0.24	3	1	99
B376449		<10	<1	0.02	<10	0.01	19	<1	<0.01	6	210	5	0.08	<2	<1	4
B376450		<10	<1	0.03	<10	0.55	137	<1	<0.01	8	250	6	0.17	2	1	40
B376268		<10	<1	0.03	<10	0.02	63	<1	<0.01	6	180	5	0.12	<2	<1	3
B376269		<10	1	0.07	10	0.21	721	<1	<0.01	34	560	11	0.84	4	6	15
B376270		<10	<1	0.06	<10	0.11	1275	<1	<0.01	42	880	29	0.97	11	4	18
B376271		<10	3	0.18	10	0.07	131	5	<0.01	16	540	6	2.29	28	2	5
B376272		<10	<1	0.04	10	0.05	71	<1	<0.01	7	220	5	0.11	<2	1	9
B376273		<10	1	0.02	<10	0.34	117	<1	<0.01	4	170	4	0.07	<2	<1	19
B376274		<10	<1	0.08	10	0.40	202	<1	0.01	13	570	14	0.05	3	2	48
B376275		<10	<1	0.02	<10	12.50	198	<1	0.02	<1	190	5	<0.01	<2	1	49
B376276		<10	<1	0.04	<10	0.42	186	<1	<0.01	7	260	6	0.11	<2	1	37
B376277		<10	<1	0.08	10	0.15	649	<1	0.01	30	720	13	0.60	7	3	20
B376278		<10	<1	0.03	<10	0.52	179	<1	<0.01	7	160	6	0.24	<2	1	25
B376279		<10	<1	0.09	10	0.57	529	1	0.01	30	740	11	0.38	5	3	39
B376280		<10	<1	0.07	10	0.17	232	2	<0.01	28	390	10	0.93	3	2	17
B376281		<10	<1	0.07	10	0.24	137	4	0.01	40	750	15	0.86	5	4	25
B376282		<10	<1	0.04	10	0.15	166	1	<0.01	23	290	11	0.50	7	3	8
B376283		<10	2	0.18	10	0.06	120	5	<0.01	16	510	5	2.19	28	1	5
B376284		<10	1	0.07	10	0.09	146	3	0.02	41	500	21	0.19	3	3	15
B376285		<10	1	0.09	<10	0.77	321	3	0.03	46	690	20	1.52	3	2	62
B376286		<10	<1	0.05	10	0.38	127	1	0.01	9	220	5	0.16	3	1	36
B376287		<10	<1	0.02	<10	0.12	61	<1	0.01	4	240	3	0.10	2	<1	15
B376288		<10	<1	0.09	10	0.23	114	1	0.02	30	680	53	0.24	4	3	28
B376289		<10	<1	0.05	10	0.21	86	1	0.01	14	530	8	0.27	2	2	18
B376290		<10	<1	0.10	10	0.72	296	1	0.03	37	1150	14	0.58	6	5	127
B376291		<10	<1	0.10	10	0.56	250	1	0.03	38	1100	16	0.53	8	3	109
B376292		<10	<1	0.10	10	0.58	299	1	0.03	35	1200	17	0.47	4	4	88

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON MH-07-01

Finalized Date: 31-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114026

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
B376441		<20	<0.01	<10	<10	6	<10	248
B376442		<20	<0.01	<10	<10	15	<10	502
B376443		<20	<0.01	<10	<10	7	<10	449
B376444		<20	<0.01	<10	<10	3	<10	102
B376445		<20	<0.01	<10	20	2	<10	16
B376446		<20	<0.01	<10	<10	2	<10	27
B376447		<20	<0.01	<10	<10	4	<10	25
B376448		<20	<0.01	<10	<10	6	<10	87
B376449		<20	<0.01	<10	<10	2	<10	14
B376450		<20	<0.01	<10	<10	3	<10	21
B376268		<20	<0.01	<10	<10	2	<10	16
B376269		<20	<0.01	<10	<10	36	<10	77
B376270		<20	<0.01	<10	<10	22	<10	83
B376271		<20	<0.01	10	<10	15	<10	46
B376272		<20	<0.01	<10	<10	3	<10	17
B376273		<20	<0.01	<10	<10	2	<10	12
B376274		<20	<0.01	<10	<10	13	<10	24
B376275		<20	<0.01	<10	30	2	<10	15
B376276		<20	<0.01	<10	<10	7	<10	15
B376277		<20	<0.01	<10	<10	22	<10	61
B376278		<20	<0.01	<10	<10	5	<10	15
B376279		<20	<0.01	<10	<10	22	<10	55
B376280		<20	<0.01	<10	<10	17	<10	53
B376281		<20	<0.01	<10	<10	29	<10	73
B376282		<20	<0.01	<10	<10	18	<10	36
B376283		<20	<0.01	<10	<10	14	<10	44
B376284		<20	<0.01	<10	<10	21	<10	67
B376285		<20	<0.01	<10	<10	22	<10	88
B376286		<20	<0.01	<10	<10	7	<10	18
B376287		<20	<0.01	<10	<10	3	<10	12
B376288		<20	<0.01	<10	<10	22	<10	42
B376289		<20	<0.01	<10	<10	12	<10	32
B376290		<20	<0.01	<10	<10	27	<10	94
B376291		<20	<0.01	<10	<10	20	<10	89
B376292		<20	<0.01	<10	<10	23	<10	87

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MOUNT HINTON PROJECT
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized: 8-NOV-2007
Account: MOUHIN

CERTIFICATE VA07114025

Project: Mt. Hinton

P.O. No.:

This report is for 13 Rock samples submitted to our lab in Vancouver, BC, Canada on 21-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 8-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114025

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
B376393		1.12	0.01	0.3	0.47	84	<10	90	<0.5	<2	0.19	0.7	9	31	24	2.91
B376394		0.82	<0.01	2.4	0.09	19	<10	20	<0.5	<2	0.02	<0.5	2	7	4	0.79
B376395		1.66	0.01	0.9	0.78	95	<10	80	<0.5	<2	0.09	0.6	11	32	29	2.69
G088701		0.82	0.27	5.9	1.25	319	<10	530	<0.5	<2	0.04	2.1	3	20	37	2.30
G088702		0.82	0.22	6.8	0.92	357	<10	400	<0.5	<2	0.04	1.6	2	27	40	1.85
G088703		1.62	1.22	42.4	0.24	4790	<10	230	<0.5	4	0.01	4.7	<1	10	49	2.49
G088704		1.78	1.59	>100	0.08	6490	<10	80	<0.5	13	0.01	7.4	<1	37	32	1.96
G088705		0.64	1.09	44.1	0.04	1760	<10	30	<0.5	<2	0.01	5.7	<1	15	6	0.88
G088706		1.12	0.35	2.1	0.05	428	<10	40	<0.5	<2	0.01	1.6	<1	44	4	0.65
G088707		0.98	0.03	0.4	0.09	329	<10	40	<0.5	<2	0.02	1.7	<1	12	5	0.80
G088708		0.34	2.25	>100	0.01	>10000	<10	20	<0.5	53	<0.01	75.5	<1	14	34	2.09
G088709		1.14	2.67	>100	0.02	3080	<10	10	<0.5	42	<0.01	37.0	<1	9	22	0.68
G088710		0.24	3.92	>100	0.05	3940	<10	10	<0.5	73	0.01	108.0	<1	3	84	0.43

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VANCOUVER BC V6B 1L8
Project: Mt. Hinton

Finalized Date: 8-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114025

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
B376393		<10	<1	0.10	20	0.02	229	<1	0.02	31	1180	40	0.01	2	2	15
B376394		<10	1	0.02	<10	0.01	86	<1	<0.01	6	120	184	0.01	<2	<1	3
B376395		<10	<1	0.11	20	0.06	151	<1	0.01	38	540	80	0.01	2	2	11
G088701		<10	1	0.15	10	0.61	291	<1	<0.01	21	290	432	0.01	<2	2	19
G088702		<10	<1	0.14	10	0.43	194	<1	<0.01	17	310	790	0.03	3	2	8
G088703		<10	1	0.05	10	0.02	93	<1	<0.01	2	860	>10000	0.30	110	1	103
G088704		<10	<1	0.01	<10	0.01	40	<1	<0.01	2	290	>10000	0.38	199	1	19
G088705		<10	<1	0.01	<10	0.01	44	<1	<0.01	<1	110	4650	0.06	30	<1	7
G088706		<10	<1	0.02	10	<0.01	33	<1	<0.01	2	50	227	0.01	3	<1	7
G088707		<10	<1	0.03	10	<0.01	67	<1	<0.01	2	160	60	0.01	<2	<1	6
G088708		<10	<1	<0.01	<10	<0.01	7	<1	<0.01	<1	40	>10000	9.15	6090	<1	9
G088709		<10	1	<0.01	<10	<0.01	26	<1	<0.01	<1	70	>10000	5.25	3040	<1	4
G088710		<10	2	<0.01	<10	0.01	7	<1	<0.01	<1	300	>10000	9.90	9600	<1	5

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Project: Mt. Hinton

Finalized Date: 8-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07114025

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Ag-GRA21
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb	Ag
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	20	0.01	10	10	1	10	2	1	0.01	5
B376393		<20	<0.01	<10	<10	11	<10	77			
B376394		<20	<0.01	<10	<10	2	<10	63			
B376395		<20	<0.01	<10	<10	13	<10	147			
G088701		<20	0.01	<10	<10	18	<10	220			
G088702		<20	<0.01	<10	<10	14	<10	377			
G088703		<20	<0.01	<10	<10	5	<10	318		1.61	
G088704		<20	<0.01	<10	<10	2	<10	350	256	3.24	
G088705		<20	<0.01	<10	<10	2	<10	90			
G088706		<20	<0.01	<10	<10	1	<10	78			
G088707		<20	<0.01	<10	<10	2	<10	166			
G088708		<20	<0.01	<10	<10	1	<10	227	>1500	>20.0	6900
G088709		<20	<0.01	<10	<10	1	<10	62	>1500	>20.0	3900
G088710		<20	<0.01	<10	<10	1	<10	263	>1500	>20.0	>10000

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VANCOUVER BC V6B 1L8

Finalized Date: 6-NOV-2007
Account: MOUHIN

CERTIFICATE VA07113032

Project: Mt. Hinton

P.O. No.:

This report is for 77 Soil samples submitted to our lab in Vancouver, BC, Canada on 28-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 6-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07113032

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC37689		0.32	0.7	1.87	44	<10	130	0.8	<2	0.19	0.6	10	31	28	2.73	<10
CC37690		0.34	0.3	2.01	20	<10	130	0.5	<2	0.15	0.9	8	30	18	2.79	10
CC37691		0.24	0.4	0.99	23	<10	50	<0.5	<2	0.08	<0.5	5	21	23	1.96	<10
CC37692		0.18	0.4	1.62	22	<10	90	<0.5	<2	0.09	<0.5	10	29	29	2.78	<10
CC37693		0.52	>100	0.87	883	<10	60	<0.5	2	0.03	1.8	4	18	262	4.70	<10
CC37694		0.38	1.2	1.51	35	<10	100	<0.5	<2	0.10	<0.5	7	25	23	2.36	<10
CC37695		0.60	0.4	0.90	34	<10	40	<0.5	<2	0.03	<0.5	3	16	9	1.34	<10
CC37696		0.30	0.2	1.26	22	<10	50	<0.5	<2	0.06	<0.5	4	22	14	2.78	10
CC37697		0.18	0.3	1.66	23	<10	60	<0.5	<2	0.06	<0.5	6	28	20	2.95	10
CC37698		0.26	0.3	1.64	37	<10	110	0.5	<2	0.12	<0.5	8	26	21	3.06	<10
CC37699		0.34	0.3	1.74	25	<10	100	<0.5	<2	0.09	<0.5	7	28	21	2.58	10
CC37700		0.22	3.4	1.14	178	<10	80	<0.5	<2	0.12	0.6	11	26	35	2.89	<10
CC37701		0.42	<0.2	1.53	25	<10	80	<0.5	<2	0.09	<0.5	11	23	25	2.50	<10
CC37702		0.44	0.4	1.41	29	<10	70	<0.5	<2	0.06	<0.5	6	22	23	2.43	<10
CC37703		0.28	4.0	1.51	48	<10	80	0.5	<2	0.09	0.6	11	27	29	2.83	<10
CC37704		0.26	0.2	1.65	21	<10	90	<0.5	<2	0.09	<0.5	8	29	18	3.25	10
CC37705		0.38	0.4	2.04	27	<10	130	0.5	<2	0.10	0.5	8	33	25	2.88	10
CC37706		0.44	0.2	1.77	19	<10	90	<0.5	<2	0.12	<0.5	8	29	22	2.82	<10
CC37707		0.40	<0.2	1.74	27	<10	110	<0.5	<2	0.10	<0.5	10	28	22	2.87	<10
CC37708		0.38	0.4	1.56	19	<10	100	<0.5	<2	0.15	<0.5	8	26	31	1.71	<10
CC37709		0.24	0.5	1.31	28	<10	40	<0.5	<2	0.05	<0.5	5	27	36	4.44	<10
CC37710		0.16	0.5	1.32	18	<10	90	<0.5	<2	0.08	<0.5	4	22	19	2.91	10
CC37711		0.30	<0.2	1.15	65	<10	120	<0.5	<2	0.13	<0.5	9	26	27	3.11	10
CC37712		0.32	0.2	1.75	49	<10	100	<0.5	<2	0.09	<0.5	8	28	22	2.84	10
CC37713		0.22	0.2	1.87	67	<10	90	<0.5	<2	0.07	<0.5	7	29	18	3.11	10
CC37714		0.32	0.4	2.01	202	<10	140	0.5	<2	0.08	<0.5	15	28	89	3.28	<10
CC37715		0.34	<0.2	1.89	19	<10	120	<0.5	<2	0.09	<0.5	8	32	20	3.10	10
CC37716		0.38	<0.2	1.74	39	<10	90	<0.5	<2	0.11	<0.5	6	29	19	2.79	10
CC37717		0.30	<0.2	1.54	66	<10	60	<0.5	<2	0.06	<0.5	6	29	16	3.37	10
CC37718		0.48	0.2	1.38	41	<10	90	<0.5	<2	0.11	0.5	10	25	27	2.92	<10
CC37719		0.36	<0.2	1.83	44	<10	90	<0.5	<2	0.12	<0.5	8	28	131	3.11	<10
CC37730		0.38	0.5	1.82	10	<10	100	<0.5	<2	0.07	<0.5	7	30	19	2.89	10
CC37731		0.38	0.3	1.53	15	<10	80	<0.5	<2	0.10	1.1	7	25	27	2.63	<10
CC37732		0.44	0.2	1.61	24	<10	90	<0.5	<2	0.10	0.5	9	26	22	2.61	<10
CC37733		0.36	0.2	1.93	19	<10	80	<0.5	<2	0.07	<0.5	6	29	16	2.86	10
CC37734		0.36	0.6	1.29	103	<10	50	<0.5	<2	0.08	<0.5	7	25	18	3.04	<10
CC37735		0.24	0.3	1.52	37	<10	60	<0.5	<2	0.06	0.5	6	25	13	2.67	10
CC37736		0.30	0.2	1.73	31	<10	80	<0.5	<2	0.07	0.6	6	28	20	3.11	10
CC37737		0.36	0.3	1.52	67	<10	90	<0.5	<2	0.11	<0.5	7	26	32	2.71	10
CC37738		0.32	0.5	1.62	125	<10	80	<0.5	<2	0.07	<0.5	7	25	34	2.77	<10

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Project: Mt. Hinton

Finalized Date: 6-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07113032

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC37689		<1	0.04	20	0.45	282	1	0.01	46	900	28	0.04	2	2	16	<20
CC37690		<1	0.04	10	0.46	260	1	0.01	36	630	17	0.05	2	2	13	<20
CC37691		<1	0.02	10	0.24	147	1	0.01	18	830	18	0.02	2	1	8	<20
CC37692		<1	0.04	10	0.39	406	1	0.01	26	860	32	0.04	3	2	11	<20
CC37693		1	0.04	10	0.16	907	1	0.01	14	1150	7520	0.20	749	3	8	<20
CC37694		1	0.03	20	0.37	207	1	0.01	20	660	35	0.02	2	2	11	<20
CC37695		<1	0.02	20	0.15	94	1	0.01	11	340	19	0.02	2	1	5	<20
CC37696		<1	0.03	10	0.20	109	2	0.01	12	510	20	0.03	<2	1	7	<20
CC37697		<1	0.04	10	0.34	205	2	0.01	16	750	19	0.07	2	1	9	<20
CC37698		1	0.04	20	0.37	269	1	0.01	33	740	16	0.05	<2	2	12	<20
CC37699		<1	0.04	10	0.41	211	1	0.01	19	680	19	0.03	<2	2	11	<20
CC37700		<1	0.02	10	0.29	265	1	0.01	33	890	187	0.03	6	2	24	<20
CC37701		<1	0.03	10	0.35	268	1	0.01	30	550	18	0.02	<2	2	10	<20
CC37702		<1	0.03	20	0.31	165	1	0.01	17	600	26	0.02	3	2	7	<20
CC37703		<1	0.03	20	0.36	382	1	0.01	34	680	69	0.03	4	2	12	<20
CC37704		<1	0.04	10	0.37	343	2	0.01	22	590	19	0.04	3	1	11	<20
CC37705		1	0.04	20	0.48	233	1	0.01	29	710	20	0.04	3	2	12	<20
CC37706		<1	0.04	10	0.44	293	2	0.01	22	730	14	0.03	2	2	12	<20
CC37707		<1	0.04	20	0.39	373	1	0.01	23	630	15	0.03	<2	2	11	<20
CC37708		<1	0.03	20	0.36	107	1	0.01	32	730	27	0.03	<2	2	14	<20
CC37709		<1	0.03	10	0.23	145	3	0.01	19	1090	21	0.04	2	1	7	<20
CC37710		1	0.03	20	0.25	160	3	<0.01	15	860	21	0.06	2	1	9	<20
CC37711		1	0.07	10	0.20	465	3	<0.01	21	800	19	0.05	2	1	11	<20
CC37712		1	0.04	10	0.41	251	2	<0.01	21	750	19	<0.01	<2	1	10	<20
CC37713		3	0.03	10	0.37	269	2	<0.01	20	550	17	0.02	<2	1	9	<20
CC37714		<1	0.04	20	0.42	184	2	<0.01	70	600	21	0.01	<2	3	10	<20
CC37715		1	0.04	10	0.47	286	2	<0.01	24	580	14	0.01	3	2	10	<20
CC37716		<1	0.03	10	0.43	184	1	<0.01	20	780	10	0.01	<2	2	11	<20
CC37717		<1	0.03	10	0.33	218	1	<0.01	18	460	15	0.01	3	1	8	<20
CC37718		1	0.03	10	0.37	317	1	<0.01	32	740	18	<0.01	3	2	11	<20
CC37719		<1	0.04	10	0.50	229	2	<0.01	23	740	10	0.02	<2	2	11	<20
CC37730		1	0.04	10	0.41	171	3	0.01	19	800	28	0.02	<2	1	10	<20
CC37731		<1	0.04	10	0.42	191	1	0.01	30	750	19	<0.01	<2	2	10	<20
CC37732		<1	0.05	10	0.43	328	<1	<0.01	22	790	13	<0.01	<2	2	11	<20
CC37733		<1	0.05	10	0.45	247	1	0.01	17	590	15	0.02	<2	2	10	<20
CC37734		<1	0.03	10	0.29	181	1	<0.01	19	640	60	0.02	2	1	11	<20
CC37735		<1	0.04	10	0.31	191	1	0.01	13	640	36	0.02	2	1	8	<20
CC37736		1	0.05	10	0.43	217	1	0.01	19	750	15	0.03	<2	1	10	<20
CC37737		<1	0.04	10	0.37	260	1	<0.01	23	790	14	0.03	<2	1	10	<20
CC37738		1	0.04	10	0.33	217	1	<0.01	18	850	14	0.02	2	1	8	<20

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CERTIFICATE OF ANALYSIS VA07113032

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1
CC37689		0.04	<10	<10	47	<10	197	
CC37690		0.04	<10	<10	51	<10	195	
CC37691		0.02	<10	<10	29	<10	64	
CC37692		0.04	<10	<10	44	<10	86	
CC37693		0.03	<10	<10	26	<10	582	485
CC37694		0.04	<10	<10	43	<10	84	
CC37695		0.01	<10	<10	20	<10	44	
CC37696		0.03	<10	<10	50	<10	41	
CC37697		0.03	<10	<10	58	<10	61	
CC37698		0.03	<10	<10	41	<10	121	
CC37699		0.04	<10	<10	48	<10	74	
CC37700		0.01	<10	<10	27	<10	165	
CC37701		0.04	<10	<10	39	<10	80	
CC37702		0.03	<10	<10	35	<10	108	
CC37703		0.03	<10	<10	39	<10	160	
CC37704		0.03	<10	<10	55	<10	72	
CC37705		0.04	<10	<10	51	<10	249	
CC37706		0.04	<10	<10	51	<10	98	
CC37707		0.04	<10	<10	51	<10	101	
CC37708		0.03	<10	<10	37	<10	81	
CC37709		0.03	<10	<10	45	<10	60	
CC37710		0.02	<10	<10	50	<10	47	
CC37711		0.05	<10	<10	68	<10	103	
CC37712		0.04	<10	<10	52	<10	74	
CC37713		0.04	<10	<10	57	<10	70	
CC37714		0.03	<10	<10	44	10	135	
CC37715		0.04	<10	<10	56	<10	81	
CC37716		0.04	<10	<10	52	<10	63	
CC37717		0.04	<10	<10	52	<10	59	
CC37718		0.04	<10	<10	42	<10	105	
CC37719		0.04	<10	<10	52	<10	69	
CC37730		0.03	<10	<10	53	<10	73	
CC37731		0.04	<10	<10	44	<10	208	
CC37732		0.04	<10	<10	44	<10	90	
CC37733		0.04	<10	<10	57	<10	72	
CC37734		0.05	<10	<10	52	<10	81	
CC37735		0.03	<10	<10	57	<10	63	
CC37736		0.03	<10	<10	52	<10	68	
CC37737		0.04	<10	<10	50	<10	79	
CC37738		0.02	<10	<10	42	<10	69	

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CERTIFICATE OF ANALYSIS VA07113032

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC37739		0.32	0.3	1.85	94	<10	90	<0.5	<2	0.09	<0.5	9	28	50	2.99	10
CC37740		0.34	0.2	1.28	114	<10	70	<0.5	<2	0.10	<0.5	8	22	65	2.53	<10
CC37741		0.46	0.2	1.44	65	<10	70	<0.5	<2	0.10	0.6	11	23	78	2.80	<10
CC37742		0.28	<0.2	1.95	15	<10	80	<0.5	<2	0.07	0.5	8	28	64	3.35	10
CC37743		0.28	<0.2	1.86	24	<10	70	<0.5	<2	0.06	<0.5	5	27	14	2.98	10
CC37744		0.36	0.2	1.19	92	<10	50	<0.5	<2	0.06	0.6	9	21	43	2.61	<10
CC37745		0.46	0.2	1.69	32	<10	80	<0.5	<2	0.13	<0.5	7	26	42	2.70	<10
CC37746		0.46	0.2	1.51	28	<10	110	<0.5	<2	0.14	<0.5	7	24	57	2.27	<10
CC37872		0.40	0.3	1.78	7	<10	150	<0.5	<2	0.12	<0.5	8	30	49	2.61	10
CC37873		0.40	1.6	1.92	17	<10	130	<0.5	<2	0.18	0.9	10	37	82	2.95	10
CC37874		0.44	1.0	1.68	8	<10	120	<0.5	<2	0.17	0.7	9	28	76	2.62	<10
CC37875		0.34	1.2	1.73	11	<10	120	<0.5	<2	0.16	<0.5	8	30	60	2.69	<10
CC37876		0.42	0.8	1.95	8	<10	130	<0.5	<2	0.11	0.5	8	30	40	2.80	<10
CC37877		0.34	1.4	1.77	15	<10	90	<0.5	<2	0.13	0.8	7	26	31	2.42	<10
CC37878		0.36	0.4	1.65	11	<10	120	<0.5	<2	0.18	<0.5	6	25	32	2.13	<10
CC37879		0.28	0.2	1.41	2	<10	110	<0.5	<2	0.15	0.6	6	25	37	2.07	<10
CC37880		0.32	0.2	1.51	7	<10	110	<0.5	<2	0.13	<0.5	10	26	22	2.43	<10
CC37881		0.36	0.4	1.68	15	<10	120	0.5	<2	0.21	0.5	7	27	22	2.18	<10
CC37882		0.30	0.2	2.34	7	<10	210	0.7	<2	0.26	0.9	9	32	24	2.63	10
CC37883		0.42	0.2	1.35	16	<10	110	<0.5	<2	0.22	0.6	10	24	29	2.82	<10
CC37884		0.46	0.2	1.86	11	<10	120	<0.5	<2	0.11	<0.5	8	28	21	2.69	10
CC37885		0.46	0.2	2.06	24	<10	130	0.5	<2	0.14	0.6	11	30	27	2.95	10
CC37886		0.34	1.8	1.97	65	<10	90	<0.5	<2	0.09	0.6	6	31	18	3.01	10
CC37887		0.34	0.3	1.41	32	<10	70	<0.5	<2	0.07	0.7	8	22	16	2.33	10
CC37888		0.34	0.2	1.80	24	<10	90	<0.5	<2	0.08	<0.5	6	28	16	2.55	10
CC37889		0.38	0.2	1.83	25	<10	80	<0.5	<2	0.09	0.5	5	29	19	2.70	<10
CC37890		0.32	<0.2	2.01	9	<10	120	<0.5	2	0.09	0.5	8	30	19	2.78	<10
CC37891		0.46	0.5	1.11	72	<10	60	<0.5	<2	0.06	0.7	7	18	28	2.09	<10
CC37892		0.40	0.2	1.92	15	<10	100	<0.5	<2	0.08	<0.5	6	28	17	2.76	10
CC37893		0.44	0.3	1.79	20	<10	90	<0.5	<2	0.08	0.5	7	27	21	2.65	<10
CC37894		0.32	0.2	1.76	5	<10	110	<0.5	<2	0.09	<0.5	9	26	23	2.61	<10
CC37895		0.36	0.3	1.57	27	<10	80	<0.5	<2	0.08	0.5	5	24	23	2.41	<10
CC37896		0.42	0.2	1.73	19	<10	90	<0.5	<2	0.08	0.5	6	26	15	2.49	10
CC37897		0.40	0.2	1.92	25	<10	110	<0.5	<2	0.08	<0.5	10	28	20	2.66	10
CC37898		0.46	0.2	1.44	28	<10	60	<0.5	<2	0.07	<0.5	5	23	19	2.25	<10
CC37899		0.34	<0.2	2.00	16	<10	110	<0.5	<2	0.09	<0.5	7	30	19	2.92	10
CC37900		0.50	0.4	1.52	47	<10	80	<0.5	<2	0.07	<0.5	7	24	21	2.55	10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC37739		<1	0.04	10	0.42	278	<1	<0.01	25	520	28	<0.01	2	2	9	<20
CC37740		<1	0.04	10	0.35	273	<1	<0.01	27	680	15	<0.01	<2	2	9	<20
CC37741		<1	0.04	20	0.39	295	1	0.01	36	750	13	<0.01	2	3	9	<20
CC37742		<1	0.04	10	0.43	426	1	<0.01	22	520	14	0.02	2	2	9	<20
CC37743		1	0.04	10	0.31	255	1	<0.01	15	570	14	0.02	<2	1	9	<20
CC37744		<1	0.03	10	0.31	178	<1	<0.01	30	540	11	0.01	4	2	7	<20
CC37745		<1	0.04	20	0.46	169	1	<0.01	26	760	9	0.01	<2	3	11	<20
CC37746		<1	0.03	10	0.42	139	<1	<0.01	23	670	13	0.01	<2	3	11	<20
CC37872		<1	0.05	10	0.53	257	<1	<0.01	18	720	15	0.01	<2	3	12	<20
CC37873		<1	0.07	10	0.66	416	<1	0.01	26	760	30	0.01	<2	2	14	<20
CC37874		<1	0.05	10	0.50	347	<1	0.01	22	970	20	0.01	3	2	17	<20
CC37875		<1	0.05	10	0.57	301	<1	0.01	24	760	28	0.02	<2	2	16	<20
CC37876		<1	0.05	10	0.53	349	<1	0.01	22	770	15	0.01	<2	2	11	<20
CC37877		<1	0.04	10	0.44	235	<1	0.01	20	860	24	0.03	3	2	11	<20
CC37878		<1	0.05	10	0.44	225	<1	0.01	18	840	10	0.01	<2	2	15	<20
CC37879		<1	0.04	10	0.41	207	<1	0.01	17	820	10	0.02	<2	1	13	<20
CC37880		<1	0.04	10	0.46	477	1	0.01	19	640	9	0.01	3	2	12	<20
CC37881		<1	0.05	10	0.56	202	1	<0.01	22	950	16	0.01	<2	2	14	<20
CC37882		<1	0.18	10	0.83	304	1	0.02	26	1010	11	0.01	<2	3	23	<20
CC37883		<1	0.04	20	0.42	345	<1	0.01	27	870	16	<0.01	<2	3	16	<20
CC37884		<1	0.04	10	0.43	212	<1	0.01	21	820	12	0.01	5	2	12	<20
CC37885		1	0.05	20	0.51	315	<1	0.01	26	790	15	0.01	<2	3	13	<20
CC37886		<1	0.05	10	0.51	233	1	0.01	21	660	51	0.02	<2	2	11	<20
CC37887		<1	0.03	10	0.33	244	1	0.01	17	580	21	0.01	2	2	8	<20
CC37888		<1	0.05	10	0.39	175	1	0.01	18	700	15	0.01	2	2	10	<20
CC37889		1	0.05	10	0.46	197	1	0.01	18	710	19	0.02	<2	2	11	<20
CC37890		1	0.05	10	0.50	231	<1	0.01	18	650	10	0.01	4	2	11	<20
CC37891		1	0.02	10	0.25	176	<1	<0.01	22	550	41	<0.01	2	2	8	<20
CC37892		<1	0.04	10	0.46	231	1	<0.01	19	660	13	0.02	<2	2	10	<20
CC37893		<1	0.04	10	0.44	248	<1	<0.01	19	700	17	0.02	<2	2	10	<20
CC37894		<1	0.04	10	0.47	315	<1	<0.01	24	630	14	0.01	2	2	11	<20
CC37895		<1	0.04	10	0.36	171	1	<0.01	16	790	25	0.02	4	1	9	<20
CC37896		<1	0.04	10	0.41	195	<1	<0.01	16	630	12	0.02	2	2	9	<20
CC37897		1	0.04	10	0.49	287	1	<0.01	21	660	9	0.01	<2	3	10	<20
CC37898		<1	0.03	10	0.35	141	<1	<0.01	19	680	16	0.02	3	2	8	<20
CC37899		<1	0.05	10	0.50	244	1	<0.01	21	780	12	0.02	2	2	11	<20
CC37900		<1	0.03	10	0.37	187	<1	<0.01	19	670	30	0.02	<2	2	9	<20

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MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 6-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07113032

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1
CC37739		0.04	<10	<10	49	<10	85	
CC37740		0.04	<10	<10	37	<10	82	
CC37741		0.04	<10	<10	38	<10	93	
CC37742		0.05	<10	<10	56	<10	78	
CC37743		0.03	<10	<10	67	<10	58	
CC37744		0.03	<10	<10	32	<10	64	
CC37745		0.05	<10	<10	45	<10	73	
CC37746		0.04	<10	<10	42	<10	58	
CC37872		0.05	<10	<10	50	<10	72	
CC37873		0.07	<10	<10	57	<10	100	
CC37874		0.05	<10	<10	48	<10	91	
CC37875		0.06	<10	<10	47	<10	104	
CC37876		0.05	<10	<10	51	10	95	
CC37877		0.04	<10	<10	44	<10	73	
CC37878		0.05	<10	<10	40	<10	62	
CC37879		0.05	<10	<10	41	<10	55	
CC37880		0.05	<10	<10	43	<10	67	
CC37881		0.05	<10	<10	41	<10	75	
CC37882		0.07	<10	<10	47	10	68	
CC37883		0.04	<10	<10	39	<10	96	
CC37884		0.04	<10	<10	52	<10	65	
CC37885		0.05	<10	<10	53	<10	96	
CC37886		0.05	<10	<10	58	<10	175	
CC37887		0.03	<10	<10	39	<10	95	
CC37888		0.03	<10	<10	51	<10	73	
CC37889		0.04	<10	<10	52	<10	70	
CC37890		0.05	<10	<10	55	<10	76	
CC37891		0.02	<10	<10	26	<10	78	
CC37892		0.04	<10	<10	52	10	77	
CC37893		0.04	<10	<10	47	10	88	
CC37894		0.04	<10	<10	46	<10	78	
CC37895		0.03	<10	<10	43	<10	68	
CC37896		0.04	<10	<10	49	<10	65	
CC37897		0.04	<10	<10	50	<10	77	
CC37898		0.03	<10	<10	40	<10	66	
CC37899		0.04	<10	<10	57	10	84	
CC37900		0.03	<10	<10	42	<10	84	

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized [illegible]: 21-OCT-2007
Account: MOUHIN

CERTIFICATE VA07108917

Project: MT. HINTON: MH 07-02

P.O. No.:

This report is for 55 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 28-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature: Lawrence Ng

Lawrence Ng, Laboratory Manager - Vancouver

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 21-OCT-2007
Account: MOUHIN

Project: MT. HINTON: MH 07-02

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G088751		2.63	0.01	0.7	1.07	27	<10	80	<0.5	<2	0.48	<0.5	10	22	41	2.03
G088752		4.08	0.01	0.4	1.80	30	<10	100	<0.5	<2	0.53	<0.5	8	29	62	2.64
G088753		4.70	<0.01	0.3	4.99	6	<10	30	<0.5	<2	5.99	<0.5	36	159	165	6.89
G088754		4.10	<0.01	<0.2	3.38	2	<10	50	<0.5	<2	3.11	<0.5	22	29	121	5.41
G088755		3.89	<0.01	0.3	0.55	10	<10	20	<0.5	<2	0.67	<0.5	5	19	15	1.50
G088756		3.25	<0.01	0.2	0.25	6	<10	20	<0.5	<2	0.22	<0.5	2	16	12	0.62
G088757		1.54	<0.01	<0.2	0.02	4	<10	10	<0.5	<2	19.6	<0.5	<1	1	1	0.43
G088758		2.85	<0.01	<0.2	0.09	3	<10	10	<0.5	<2	0.16	<0.5	1	13	3	0.29
G088759		3.50	<0.01	<0.2	0.09	4	<10	10	<0.5	<2	0.12	<0.5	1	17	2	0.25
G088760		2.10	<0.01	<0.2	0.14	4	<10	10	<0.5	<2	0.12	<0.5	2	14	4	0.34
G088761		0.54	<0.01	0.3	0.29	5	<10	30	<0.5	<2	0.15	<0.5	3	13	7	0.69
G088762		2.48	<0.01	0.2	0.40	12	<10	30	<0.5	<2	0.29	<0.5	2	20	6	0.73
G088763		2.05	0.01	0.5	0.44	12	<10	30	<0.5	<2	1.29	0.7	4	20	13	1.79
G088764		0.50	<0.01	<0.2	0.11	4	<10	20	<0.5	<2	0.09	<0.5	1	16	5	0.41
G088765		1.87	0.01	<0.2	0.23	4	<10	10	<0.5	<2	1.40	<0.5	1	18	5	1.04
G088766		1.61	<0.01	0.3	0.36	12	<10	20	<0.5	<2	0.55	<0.5	5	21	22	1.04
G088767		2.94	<0.01	0.5	1.67	38	<10	70	<0.5	<2	3.04	<0.5	14	30	49	2.18
G088768		0.99	<0.01	0.2	2.38	51	<10	40	<0.5	<2	4.51	<0.5	32	63	19	5.23
G088769		0.85	<0.01	<0.2	0.03	2	<10	10	<0.5	<2	19.4	<0.5	<1	1	1	0.44
G088770		0.65	0.02	0.4	0.22	12	<10	10	<0.5	<2	0.51	<0.5	6	10	47	0.79
G088771		0.43	<0.01	0.5	0.59	20	<10	30	<0.5	<2	1.52	<0.5	4	18	29	2.24
G088772		2.01	0.01	0.4	1.22	19	<10	50	<0.5	<2	0.98	<0.5	10	21	20	1.62
G088773		2.55	<0.01	0.4	1.13	16	<10	50	<0.5	<2	1.46	<0.5	7	23	17	2.26
G088774		1.59	<0.01	<0.2	0.22	<2	<10	10	<0.5	<2	0.71	<0.5	2	16	3	1.96
G088775		1.97	<0.01	<0.2	0.15	5	<10	20	<0.5	<2	0.91	<0.5	1	15	3	0.77
G088776		2.26	<0.01	<0.2	0.08	4	<10	10	<0.5	<2	2.08	<0.5	1	13	2	1.35
G088777		0.80	<0.01	<0.2	0.03	3	<10	10	<0.5	<2	19.9	<0.5	<1	1	3	0.44
G088778		1.83	0.01	0.6	1.50	27	<10	40	0.5	<2	0.86	<0.5	13	22	30	2.87
G088779		4.78	<0.01	0.6	1.82	22	<10	90	0.6	<2	1.49	0.6	12	28	28	2.37
G088780		4.33	0.01	0.6	1.77	25	<10	50	0.5	<2	0.75	<0.5	11	27	26	2.30
G088781		3.01	0.01	0.5	2.26	18	<10	80	0.8	<2	0.87	<0.5	11	32	26	2.61
G088782		0.16	14.90	9.2	0.34	500	<10	30	<0.5	<2	0.16	<0.5	8	27	46	3.23
G088783		3.35	0.02	0.5	1.91	19	<10	80	0.6	<2	1.54	<0.5	11	29	24	2.56
G088784		5.83	0.01	0.4	2.01	24	<10	80	0.7	<2	0.92	<0.5	13	31	25	2.09
G088785		2.76	0.01	0.5	1.84	15	<10	80	0.7	<2	0.94	<0.5	10	29	25	2.16
G088786		2.97	<0.01	<0.2	0.07	3	<10	10	<0.5	<2	0.41	<0.5	1	18	2	0.48
G088787		3.35	<0.01	<0.2	0.11	3	<10	10	<0.5	<2	0.96	<0.5	1	15	3	0.54
G088788		0.83	<0.01	<0.2	0.09	3	<10	10	<0.5	<2	0.64	<0.5	1	15	2	0.62
G088789		2.15	<0.01	0.2	0.09	2	<10	10	<0.5	<2	5.80	<0.5	<1	10	2	0.77
G088790		3.56	<0.01	0.3	0.36	8	<10	20	<0.5	<2	1.70	<0.5	4	14	8	1.41

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH 07-02

Finalized Date: 21-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G088751		<10	<1	0.09	<10	0.18	74	1	0.03	29	790	15	1.18	3	2	19
G088752		<10	<1	0.09	<10	0.30	85	1	0.02	31	1310	18	1.13	5	4	17
G088753		10	<1	0.04	<10	3.35	1075	1	0.03	80	670	9	0.28	<2	22	136
G088754		10	<1	0.06	<10	1.63	736	<1	0.02	33	630	4	0.10	<2	13	107
G088755		<10	<1	0.03	<10	0.28	100	<1	0.01	12	530	12	0.59	3	1	15
G088756		<10	<1	0.04	<10	0.04	36	1	<0.01	10	500	10	0.26	<2	1	6
G088757		<10	<1	0.01	<10	12.05	205	<1	0.01	2	170	3	<0.01	<2	<1	53
G088758		<10	<1	0.02	<10	0.04	21	<1	<0.01	6	190	4	0.13	<2	<1	3
G088759		<10	<1	0.02	<10	0.04	17	<1	<0.01	4	170	3	0.10	<2	<1	3
G088760		<10	<1	0.03	<10	0.03	21	<1	<0.01	7	250	5	0.15	<2	<1	4
G088761		<10	<1	0.06	<10	0.04	30	<1	0.01	10	330	7	0.18	<2	1	8
G088762		<10	<1	0.06	10	0.09	39	1	0.01	7	650	7	0.25	2	1	11
G088763		<10	<1	0.06	<10	0.37	161	1	0.01	17	1550	8	0.81	2	1	28
G088764		<10	<1	0.03	10	0.01	29	<1	<0.01	5	340	2	0.07	<2	<1	4
G088765		<10	<1	0.03	<10	0.60	146	<1	<0.01	9	220	4	0.10	<2	1	31
G088766		<10	<1	0.04	<10	0.30	127	<1	<0.01	16	240	6	0.21	<2	1	11
G088767		<10	<1	0.10	10	0.76	336	1	0.02	30	970	7	0.12	2	5	81
G088768		10	<1	0.07	<10	2.65	953	<1	0.01	66	620	12	0.11	<2	12	77
G088769		<10	<1	0.02	<10	12.25	186	<1	0.01	2	180	3	<0.01	<2	<1	56
G088770		<10	<1	0.02	10	0.21	157	<1	<0.01	9	340	5	0.15	2	1	9
G088771		<10	<1	0.04	<10	0.51	200	<1	0.01	11	500	16	0.56	<2	2	35
G088772		<10	<1	0.08	10	0.34	111	1	0.01	26	1040	21	0.11	3	3	35
G088773		<10	<1	0.09	10	0.49	229	1	0.02	19	810	14	0.06	<2	3	51
G088774		<10	<1	0.02	<10	0.30	170	<1	<0.01	4	370	4	0.08	<2	1	18
G088775		<10	<1	0.02	<10	0.28	72	<1	0.01	4	330	2	0.06	<2	<1	16
G088776		<10	<1	0.01	<10	0.69	134	<1	<0.01	3	500	3	0.05	<2	1	38
G088777		<10	<1	0.02	<10	12.25	211	<1	0.01	5	190	5	<0.01	<2	<1	52
G088778		<10	<1	0.07	10	0.56	263	1	0.01	31	1430	18	0.47	3	4	45
G088779		<10	<1	0.14	10	0.78	140	1	0.02	35	930	21	0.12	3	4	89
G088780		<10	<1	0.09	10	0.53	116	1	0.01	30	1030	23	0.25	3	4	44
G088781		<10	<1	0.13	10	0.50	167	1	0.02	29	1420	23	0.19	5	5	55
G088782		<10	2	0.19	10	0.07	127	5	<0.01	14	550	4	2.28	28	2	7
G088783		<10	<1	0.13	10	0.65	191	1	0.02	29	1380	17	0.25	3	4	83
G088784		<10	<1	0.13	10	0.40	139	1	0.02	29	1260	17	0.07	4	4	61
G088785		<10	1	0.13	10	0.36	171	1	0.02	28	1510	21	0.07	3	4	61
G088786		<10	<1	0.01	<10	0.11	49	<1	<0.01	2	160	2	0.08	<2	<1	11
G088787		<10	<1	0.02	<10	0.09	81	<1	<0.01	4	190	2	0.11	<2	<1	30
G088788		<10	<1	0.01	<10	0.10	69	<1	<0.01	5	190	3	0.15	<2	1	27
G088789		<10	<1	0.02	<10	0.30	142	<1	<0.01	3	210	3	0.07	<2	<1	218
G088790		<10	<1	0.04	<10	0.42	122	1	0.01	14	520	7	0.49	<2	1	46

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH 07-02

Finalized Date: 21-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G088751		<20	<0.01	<10	<10	18	<10	41
G088752		<20	<0.01	<10	<10	33	<10	52
G088753		<20	0.01	<10	<10	174	<10	97
G088754		<20	0.01	<10	<10	148	<10	69
G088755		<20	<0.01	<10	<10	12	<10	31
G088756		<20	<0.01	<10	<10	4	<10	28
G088757		<20	<0.01	<10	<10	1	<10	15
G088758		<20	<0.01	<10	<10	1	<10	12
G088759		<20	<0.01	<10	<10	1	<10	8
G088760		<20	<0.01	<10	<10	2	<10	14
G088761		<20	<0.01	<10	<10	5	<10	39
G088762		<20	<0.01	<10	<10	8	<10	29
G088763		<20	<0.01	<10	<10	11	<10	59
G088764		<20	<0.01	<10	<10	2	<10	9
G088765		<20	<0.01	<10	<10	2	<10	18
G088766		<20	<0.01	<10	<10	11	<10	34
G088767		<20	<0.01	<10	<10	29	<10	39
G088768		<20	<0.01	<10	<10	70	<10	142
G088769		<20	<0.01	<10	<10	1	<10	17
G088770		<20	<0.01	<10	<10	4	<10	37
G088771		<20	<0.01	<10	<10	13	<10	38
G088772		<20	<0.01	<10	<10	19	<10	58
G088773		<20	<0.01	<10	<10	16	<10	51
G088774		<20	<0.01	<10	<10	5	<10	12
G088775		<20	<0.01	<10	<10	2	<10	11
G088776		<20	<0.01	<10	<10	2	<10	15
G088777		<20	<0.01	<10	<10	1	<10	17
G088778		<20	<0.01	<10	<10	27	<10	57
G088779		<20	<0.01	<10	<10	23	<10	64
G088780		<20	<0.01	<10	<10	26	<10	67
G088781		<20	<0.01	<10	<10	30	<10	57
G088782		<20	<0.01	10	<10	16	<10	46
G088783		<20	<0.01	<10	<10	25	<10	55
G088784		<20	<0.01	<10	<10	28	<10	53
G088785		<20	<0.01	<10	<10	27	<10	54
G088786		<20	<0.01	<10	<10	1	<10	8
G088787		<20	<0.01	<10	<10	2	<10	13
G088788		<20	<0.01	<10	<10	2	<10	14
G088789		<20	<0.01	<10	<10	1	<10	9
G088790		<20	<0.01	<10	<10	6	<10	42

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH 07-02

Finalized Date: 21-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G088791		0.74	0.01	0.3	0.80	17	<10	40	0.5	<2	0.86	<0.5	5	21	14	1.99
G088792		1.27	0.01	0.4	0.79	26	<10	50	<0.5	<2	0.40	<0.5	8	20	13	2.19
G088793		0.85	<0.01	0.2	0.03	6	<10	10	<0.5	<2	20.1	<0.5	<1	1	2	0.44
G088794		4.15	0.01	<0.2	0.13	12	<10	10	<0.5	<2	0.10	<0.5	2	21	4	0.42
G088795		4.75	<0.01	<0.2	0.07	4	<10	10	<0.5	<2	0.15	<0.5	1	20	2	0.32
G088796		3.02	<0.01	<0.2	0.17	11	<10	20	<0.5	<2	0.07	<0.5	2	19	5	0.36
G088797		2.33	0.01	<0.2	0.08	<2	<10	10	<0.5	<2	0.12	<0.5	<1	19	1	0.31
G088798		3.96	<0.01	0.6	2.61	43	<10	30	<0.5	<2	3.76	<0.5	39	21	183	5.61
G088799		4.01	<0.01	0.5	0.87	19	<10	50	<0.5	<2	0.53	<0.5	9	22	26	2.28
G088800		0.14	14.70	9.5	0.31	496	<10	30	<0.5	<2	0.16	<0.5	7	26	46	3.47
G088801		1.79	<0.01	<0.2	0.10	<2	<10	10	<0.5	<2	0.83	<0.5	1	17	3	0.72
G088802		1.14	0.01	<0.2	0.10	3	<10	10	<0.5	<2	0.71	<0.5	1	16	3	0.73
G088803		2.90	<0.01	<0.2	0.11	<2	<10	10	<0.5	<2	0.18	<0.5	1	24	3	0.54
G088804		1.98	<0.01	<0.2	0.11	2	<10	10	<0.5	<2	3.44	<0.5	2	14	2	1.83
G088805		2.71	<0.01	0.3	0.59	16	<10	30	<0.5	<2	0.60	<0.5	7	23	10	1.64

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH 07-02

Finalized Date: 21-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
G088791		<10	<1	0.07	<10	0.40	102	1	0.02	20	740	10	0.64	<2	2	32
G088792		<10	<1	0.08	<10	0.27	87	1	0.02	30	700	11	1.16	2	1	24
G088793		<10	<1	0.02	<10	12.35	192	<1	0.01	3	220	4	<0.01	2	<1	54
G088794		<10	<1	0.02	<10	0.03	31	<1	<0.01	6	230	3	0.14	2	<1	5
G088795		<10	<1	0.01	<10	0.04	32	<1	<0.01	4	310	3	0.10	<2	<1	7
G088796		<10	<1	0.03	<10	0.01	24	<1	0.01	4	200	3	0.08	<2	<1	8
G088797		<10	<1	0.01	<10	0.03	35	<1	<0.01	1	210	<2	<0.01	<2	<1	6
G088798		10	<1	0.02	10	2.30	776	<1	<0.01	42	1150	7	0.21	<2	13	159
G088799		<10	<1	0.08	10	0.23	156	3	0.01	35	780	12	0.97	6	2	25
G088800		<10	4	0.19	10	0.07	127	5	<0.01	16	510	4	2.37	29	2	6
G088801		<10	<1	0.02	<10	0.33	76	<1	<0.01	5	180	2	0.09	<2	<1	12
G088802		<10	<1	0.01	<10	0.25	94	<1	<0.01	4	200	2	0.09	<2	<1	12
G088803		<10	<1	0.01	<10	0.08	67	<1	<0.01	4	240	4	0.10	4	<1	4
G088804		<10	1	0.01	<10	1.47	208	<1	<0.01	6	410	5	0.21	<2	1	47
G088805		<10	<1	0.05	<10	0.23	129	<1	<0.01	17	640	7	0.50	<2	1	25

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH 07-02

Finalized Date: 21-OCT-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108917

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
G088791		<20	<0.01	<10	<10	15	<10	50
G088792		<20	<0.01	<10	<10	13	<10	87
G088793		<20	<0.01	<10	<10	1	<10	16
G088794		<20	<0.01	<10	<10	4	<10	14
G088795		<20	<0.01	<10	<10	2	<10	10
G088796		<20	<0.01	<10	<10	3	<10	14
G088797		<20	<0.01	<10	<10	2	<10	5
G088798		<20	0.01	10	<10	107	<10	89
G088799		<20	<0.01	<10	<10	19	<10	61
G088800		<20	<0.01	10	<10	15	<10	47
G088801		<20	<0.01	<10	<10	3	<10	17
G088802		<20	<0.01	10	<10	3	<10	16
G088803		<20	<0.01	<10	<10	3	<10	15
G088804		<20	<0.01	10	<10	3	<10	15
G088805		<20	<0.01	10	<10	13	<10	48

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To: **MOUNT HINTON PROJECT**
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE VA07108916

Project: MT. HINTON: MH-07-03

P.O. No.:

This report is for 90 Drill Core samples submitted to our lab in Vancouver, BC, Canada on 28-SEP-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature:



Lawrence Ng, Laboratory Manager - Vancouver

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Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
Sample Description															
G088806	1.55	0.01	<0.2	0.08	17	<10	10	<0.5	<2	0.99	<0.5	<1	12	3	0.87
G088807	2.84	0.01	<0.2	0.09	58	<10	10	<0.5	<2	0.19	0.5	2	12	4	0.69
G088808	1.99	0.01	0.2	0.17	36	<10	20	<0.5	<2	0.34	<0.5	1	16	6	0.81
G088809	2.90	0.01	0.4	0.49	78	<10	50	<0.5	<2	0.93	<0.5	5	18	15	1.92
G088810	2.80	0.01	0.2	0.30	63	<10	30	<0.5	<2	0.38	<0.5	2	17	20	1.35
G088811	3.22	0.01	0.2	0.20	45	<10	30	<0.5	<2	0.25	<0.5	2	18	14	0.90
G088812	2.50	0.01	0.4	0.38	47	<10	50	<0.5	<2	0.34	<0.5	6	15	36	1.61
G088813	3.35	<0.01	<0.2	0.20	45	<10	30	<0.5	<2	3.77	<0.5	2	11	8	1.61
G088814	1.86	0.01	0.2	0.51	24	<10	70	<0.5	<2	5.44	<0.5	5	12	16	1.79
G088815	3.36	<0.01	<0.2	0.15	18	<10	40	<0.5	<2	2.75	<0.5	1	9	4	0.78
G088816	2.28	0.01	0.2	0.40	56	<10	70	<0.5	<2	3.22	<0.5	7	10	12	1.41
G088817	1.47	0.01	<0.2	0.03	<2	<10	10	<0.5	<2	19.6	<0.5	<1	<1	<1	0.41
G088818	0.86	0.01	<0.2	0.06	52	<10	10	<0.5	<2	1.34	<0.5	<1	9	1	0.40
G088819	2.35	0.02	<0.2	0.12	182	<10	30	<0.5	<2	3.46	0.6	<1	8	4	1.00
G088820	3.33	0.06	0.2	0.11	174	<10	40	<0.5	<2	4.60	0.7	<1	9	4	1.23
G088821	0.97	0.33	0.5	0.10	3400	<10	40	<0.5	<2	0.20	0.7	1	5	5	0.78
G088822	3.13	0.03	<0.2	0.22	233	<10	60	<0.5	<2	5.16	<0.5	4	4	11	2.10
G088823	4.25	0.51	0.3	0.12	3090	<10	40	<0.5	<2	0.97	<0.5	1	10	4	0.98
G088824	1.61	1.58	2.0	0.21	>10000	<10	90	<0.5	<2	0.97	1.0	10	5	8	3.63
G088825	1.28	0.05	3.8	0.11	1700	<10	40	<0.5	<2	2.37	14.0	<1	5	5	1.64
G088826	3.47	0.18	2.5	0.11	2550	<10	40	<0.5	<2	1.74	14.8	<1	6	5	1.37
G088827	1.49	0.46	1.4	0.12	6410	<10	50	<0.5	<2	1.32	4.2	<1	7	6	1.59
G088828	0.93	0.04	<0.2	0.06	1950	<10	20	<0.5	<2	2.85	<0.5	<1	5	<1	1.58
G088829	2.83	0.01	0.5	0.01	314	<10	<10	<0.5	<2	0.42	<0.5	<1	7	1	0.50
G088830	1.79	1.25	1.1	0.06	3550	<10	20	<0.5	<2	0.07	0.8	<1	11	1	0.99
G088831	0.16	15.10	9.4	0.30	503	<10	30	<0.5	<2	0.15	<0.5	6	25	44	3.17
G088832	2.71	2.40	1.4	0.14	>10000	<10	70	<0.5	<2	0.50	2.1	3	9	4	1.91
G088833	1.12	0.27	<0.2	0.02	466	<10	10	<0.5	<2	0.16	<0.5	<1	8	<1	0.29
G088834	1.17	0.61	1.3	0.18	441	<10	50	<0.5	<2	0.18	0.5	3	7	8	1.42
G088835	1.82	0.05	0.7	0.12	281	<10	20	<0.5	<2	0.12	1.2	1	3	8	1.08
G088836	3.07	0.03	0.2	0.09	82	<10	20	<0.5	<2	0.40	<0.5	<1	8	3	0.62
G088837	1.74	0.01	0.2	0.11	29	<10	10	<0.5	<2	0.83	<0.5	<1	9	1	0.55
G088838	2.42	0.01	0.5	0.83	41	<10	30	<0.5	<2	1.47	<0.5	4	17	17	3.37
G088839	2.75	0.02	0.4	0.51	36	<10	40	<0.5	<2	1.10	<0.5	4	12	13	2.01
G088840	2.31	0.01	0.4	0.48	29	<10	40	<0.5	<2	1.03	<0.5	3	15	19	1.98
G088841	1.68	<0.01	<0.2	0.04	<2	<10	10	<0.5	<2	0.30	<0.5	<1	10	1	0.32
G088842	1.21	0.01	<0.2	0.03	<2	<10	10	<0.5	<2	20.0	<0.5	<1	<1	1	0.42
G088843	1.71	0.01	0.2	0.58	34	<10	60	<0.5	<2	0.63	<0.5	2	12	30	1.46
G088844	2.67	<0.01	0.2	0.10	19	<10	10	<0.5	<2	0.49	<0.5	1	7	4	0.63
G088845	1.61	0.03	0.2	0.26	52	<10	20	<0.5	<2	2.08	<0.5	1	8	10	0.97

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G088806		<10	<1	0.02	<10	0.10	107	<1	0.01	3	130	4	0.18	<2	<1	45
G088807		<10	<1	0.02	<10	0.02	55	<1	0.01	6	150	4	0.14	<2	<1	15
G088808		<10	<1	0.04	<10	0.09	60	1	<0.01	10	140	2	0.17	<2	<1	9
G088809		<10	<1	0.09	10	0.33	130	<1	<0.01	24	370	11	0.48	<2	1	29
G088810		<10	<1	0.06	10	0.19	73	1	<0.01	19	200	5	0.32	<2	1	11
G088811		<10	<1	0.06	10	0.08	60	1	<0.01	12	160	<2	0.17	<2	1	7
G088812		<10	<1	0.08	10	0.19	51	3	<0.01	25	240	4	0.73	<2	1	10
G088813		<10	<1	0.06	<10	0.54	162	<1	<0.01	15	450	9	0.36	<2	1	108
G088814		<10	<1	0.12	10	0.68	154	<1	0.01	25	650	12	0.27	<2	2	175
G088815		<10	1	0.05	<10	0.24	70	<1	<0.01	8	290	4	0.19	<2	1	73
G088816		<10	<1	0.10	10	0.33	103	<1	0.01	27	760	4	0.47	<2	1	86
G088817		<10	<1	0.01	<10	12.65	189	<1	<0.01	<1	150	4	<0.01	<2	<1	48
G088818		<10	<1	0.02	<10	0.11	57	<1	<0.01	4	170	2	0.05	<2	<1	51
G088819		<10	<1	0.04	<10	0.30	109	<1	<0.01	8	350	5	0.15	<2	1	114
G088820		<10	<1	0.05	<10	0.53	146	<1	<0.01	6	400	5	0.12	<2	1	88
G088821		<10	<1	0.05	<10	0.02	39	<1	<0.01	5	220	21	0.15	2	<1	7
G088822		<10	<1	0.10	<10	0.69	224	<1	0.01	21	550	8	0.47	<2	1	178
G088823		<10	<1	0.06	<10	0.10	151	<1	<0.01	7	290	13	0.44	<2	<1	33
G088824		<10	<1	0.11	10	0.17	424	<1	0.01	28	680	49	1.40	17	1	54
G088825		<10	<1	0.05	<10	0.77	757	<1	<0.01	5	510	575	0.33	4	1	42
G088826		<10	<1	0.05	<10	0.55	863	<1	<0.01	4	500	348	0.24	3	1	33
G088827		<10	<1	0.06	<10	0.38	848	<1	<0.01	5	370	50	0.22	4	1	38
G088828		<10	<1	0.03	<10	1.00	2440	<1	<0.01	2	180	5	0.10	<2	1	69
G088829		<10	<1	<0.01	10	0.12	536	<1	<0.01	<1	20	6	0.01	<2	<1	3
G088830		<10	<1	0.03	<10	0.01	55	<1	<0.01	7	50	13	0.13	5	<1	15
G088831		<10	2	0.18	10	0.07	124	4	<0.01	15	490	5	2.20	29	1	6
G088832		<10	<1	0.07	<10	0.08	248	<1	<0.01	10	440	18	0.41	10	1	23
G088833		<10	<1	0.01	<10	0.01	57	<1	<0.01	<1	20	<2	0.02	<2	<1	4
G088834		<10	<1	0.07	10	0.05	136	<1	<0.01	13	300	10	0.36	<2	<1	17
G088835		<10	<1	0.02	10	0.03	53	<1	<0.01	11	240	68	0.22	4	<1	7
G088836		<10	<1	0.03	<10	0.05	51	<1	<0.01	6	130	3	0.22	<2	<1	11
G088837		<10	<1	0.02	<10	0.08	71	<1	<0.01	4	130	4	0.14	<2	<1	31
G088838		<10	<1	0.06	10	0.65	247	<1	<0.01	18	460	12	0.82	3	2	34
G088839		<10	<1	0.07	10	0.31	165	<1	<0.01	19	400	13	0.46	2	1	30
G088840		<10	1	0.07	10	0.35	159	<1	<0.01	15	430	11	0.54	<2	1	26
G088841		<10	<1	0.01	<10	0.04	51	<1	<0.01	2	60	5	0.02	<2	<1	5
G088842		<10	<1	0.01	<10	12.85	179	<1	0.01	<1	170	<2	<0.01	<2	<1	49
G088843		<10	<1	0.11	10	0.28	70	1	<0.01	25	550	7	0.47	<2	1	17
G088844		<10	<1	0.01	<10	0.18	49	<1	<0.01	7	130	10	0.17	<2	<1	10
G088845		<10	<1	0.03	10	0.12	128	<1	<0.01	10	180	6	0.20	<2	1	41

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	As
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.01
G088806		<20	<0.01	<10	<10	2	<10	8	
G088807		<20	<0.01	<10	<10	1	<10	61	
G088808		<20	<0.01	<10	<10	2	<10	39	
G088809		<20	<0.01	<10	<10	7	<10	63	
G088810		<20	<0.01	<10	<10	4	<10	60	
G088811		<20	<0.01	<10	<10	3	<10	38	
G088812		<20	<0.01	<10	<10	6	<10	47	
G088813		<20	<0.01	<10	<10	2	<10	94	
G088814		<20	<0.01	<10	<10	6	<10	72	
G088815		<20	<0.01	<10	<10	2	<10	38	
G088816		<20	<0.01	<10	<10	5	<10	66	
G088817		<20	<0.01	<10	<10	<1	<10	14	
G088818		<20	<0.01	<10	<10	<1	<10	64	
G088819		<20	<0.01	<10	<10	1	<10	187	
G088820		<20	<0.01	<10	<10	1	<10	145	
G088821		<20	<0.01	<10	<10	1	<10	126	
G088822		<20	<0.01	<10	<10	2	<10	79	
G088823		<20	<0.01	<10	<10	1	<10	22	
G088824		<20	<0.01	<10	<10	3	<10	226	2.71
G088825		<20	<0.01	<10	<10	1	<10	904	
G088826		<20	<0.01	<10	<10	1	<10	797	
G088827		<20	<0.01	<10	<10	1	<10	207	
G088828		<20	<0.01	<10	<10	1	<10	47	
G088829		<20	<0.01	<10	<10	<1	<10	35	
G088830		<20	<0.01	<10	<10	1	<10	100	
G088831		<20	<0.01	10	<10	13	<10	45	
G088832		<20	<0.01	<10	<10	1	<10	120	1.15
G088833		<20	<0.01	<10	<10	<1	<10	11	
G088834		<20	<0.01	<10	<10	2	<10	102	
G088835		<20	<0.01	<10	<10	1	<10	88	
G088836		<20	<0.01	<10	<10	1	<10	11	
G088837		<20	<0.01	<10	<10	<1	<10	12	
G088838		<20	<0.01	<10	<10	16	<10	60	
G088839		<20	<0.01	<10	<10	7	<10	50	
G088840		<20	<0.01	<10	<10	8	<10	40	
G088841		<20	<0.01	<10	<10	<1	<10	5	
G088842		<20	<0.01	<10	10	<1	<10	16	
G088843		<20	<0.01	<10	<10	10	<10	35	
G088844		<20	<0.01	<10	<10	1	<10	22	
G088845		<20	<0.01	<10	<10	3	<10	24	

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Method	WEI-21	Au-AA26	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.01	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G088846	0.13	14.70	9.8	0.33	525	<10	30	<0.5	<2	0.17	<0.5	7	26	46	3.34
G088847	3.19	0.02	<0.2	0.06	16	<10	10	<0.5	<2	0.21	<0.5	<1	11	1	0.43
G088848	2.65	<0.01	0.2	0.20	17	<10	20	<0.5	<2	0.39	<0.5	1	20	6	0.76
G088849	2.39	0.01	<0.2	0.09	10	<10	10	<0.5	<2	0.40	<0.5	<1	16	2	0.61
G088850	3.51	0.01	0.4	0.40	23	<10	50	<0.5	<2	0.71	<0.5	5	14	22	1.54
G088851	3.78	0.01	0.2	0.13	9	<10	20	<0.5	<2	0.75	<0.5	<1	9	5	0.68
G088852	4.04	0.01	0.2	0.03	5	<10	10	<0.5	<2	0.28	<0.5	<1	10	<1	0.28
G088853	3.29	0.01	<0.2	0.19	5	<10	20	<0.5	<2	2.33	<0.5	<1	12	4	1.05
G088854	0.74	<0.01	<0.2	0.03	<2	<10	10	<0.5	<2	19.9	<0.5	<1	<1	3	0.44
G088855	3.40	0.01	0.2	0.21	15	<10	30	<0.5	<2	0.94	<0.5	1	13	7	1.03
G088856	3.64	0.01	0.3	0.21	12	<10	40	<0.5	<2	1.52	<0.5	1	10	6	0.96
G088857	3.68	<0.01	0.2	0.13	6	<10	30	<0.5	<2	0.60	<0.5	<1	14	5	0.75
G088858	3.50	<0.01	0.2	0.15	7	<10	20	<0.5	<2	0.63	<0.5	1	15	4	0.72
G088859	3.65	<0.01	0.2	0.24	14	<10	30	<0.5	<2	0.50	<0.5	3	12	9	0.95
G088860	3.22	<0.01	0.4	0.18	8	<10	40	<0.5	<2	0.49	<0.5	1	13	6	1.13
G088861	3.11	<0.01	0.3	0.18	11	<10	30	<0.5	<2	0.71	<0.5	2	13	8	0.99
G088862	0.84	<0.01	<0.2	0.02	<2	<10	10	<0.5	<2	20.0	<0.5	<1	1	<1	0.41
G088863	3.82	<0.01	<0.2	0.10	<2	<10	10	<0.5	<2	0.47	<0.5	<1	16	1	0.41
G088864	3.90	<0.01	0.2	0.24	7	<10	30	<0.5	<2	1.02	<0.5	1	17	14	0.77
G088865	2.71	<0.01	<0.2	0.13	<2	<10	10	<0.5	<2	1.91	<0.5	<1	12	1	0.49
G088866	3.58	<0.01	<0.2	0.10	<2	<10	10	<0.5	<2	0.86	<0.5	<1	11	1	0.48
G088867	2.91	<0.01	<0.2	0.06	<2	<10	10	<0.5	<2	0.89	<0.5	<1	13	1	0.38
G088868	4.30	<0.01	0.2	0.21	5	<10	20	<0.5	<2	1.37	<0.5	1	12	3	0.85
G088869	1.05	<0.01	<0.2	0.23	<2	<10	10	<0.5	<2	19.9	<0.5	<1	1	<1	0.43
G088870	3.38	<0.01	<0.2	0.12	<2	<10	20	<0.5	<2	1.94	<0.5	<1	9	2	0.57
G088871	2.95	<0.01	0.2	0.08	2	<10	20	<0.5	<2	0.93	<0.5	3	13	7	0.49
G088872	3.20	<0.01	<0.2	0.10	6	<10	20	<0.5	<2	0.97	<0.5	1	12	4	0.49
G088873	4.60	0.01	0.2	0.17	9	<10	20	<0.5	<2	1.16	<0.5	2	11	5	0.68
G088874	2.68	<0.01	<0.2	0.05	5	<10	10	<0.5	<2	0.96	<0.5	1	20	2	0.33
G088875	0.75	<0.01	0.2	0.10	5	<10	10	<0.5	<2	0.43	<0.5	1	13	2	0.44
G088876	1.11	0.01	0.9	0.43	52	<10	70	<0.5	<2	0.68	<0.5	9	11	16	2.25
G088877	3.41	0.01	0.6	0.34	28	<10	50	<0.5	<2	1.18	<0.5	5	12	9	1.67
G088878	2.34	0.01	0.3	0.24	30	<10	30	<0.5	<2	1.07	<0.5	2	12	5	0.92
G088879	2.72	<0.01	0.4	0.20	24	<10	30	<0.5	<2	0.69	<0.5	3	12	9	0.86
G088880	3.72	<0.01	<0.2	0.08	9	<10	10	<0.5	<2	0.38	<0.5	1	11	2	0.48
G088881	3.55	<0.01	<0.2	0.06	5	<10	10	<0.5	<2	0.72	<0.5	1	12	3	0.33
G088882	3.68	0.01	0.3	0.54	28	<10	50	<0.5	<2	1.78	<0.5	5	16	15	1.28
G088883	1.18	<0.01	<0.2	0.04	<2	<10	10	<0.5	<2	19.1	<0.5	<1	1	1	0.43
G088884	4.02	0.01	<0.2	0.16	5	<10	10	<0.5	<2	0.61	<0.5	1	23	3	0.51
G088885	3.97	<0.01	<0.2	0.16	7	<10	20	<0.5	<2	1.40	<0.5	1	14	4	0.61

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CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G088846		<10	2	0.19	10	0.07	130	4	<0.01	16	540	4	2.31	28	2	6
G088847		<10	<1	0.01	<10	0.07	38	<1	<0.01	1	50	<2	0.08	<2	<1	4
G088848		<10	<1	0.04	10	0.17	50	<1	<0.01	10	110	3	0.21	<2	<1	9
G088849		<10	<1	0.02	<10	0.14	64	<1	<0.01	4	60	3	0.16	<2	<1	7
G088850		<10	<1	0.09	10	0.29	79	5	<0.01	23	280	16	0.82	<2	1	17
G088851		<10	<1	0.04	<10	0.11	62	<1	<0.01	4	260	5	0.36	<2	<1	31
G088852		<10	<1	0.01	<10	0.04	48	<1	<0.01	2	140	3	0.17	<2	<1	6
G088853		<10	<1	0.03	<10	0.17	134	<1	<0.01	2	660	5	0.44	<2	1	88
G088854		<10	<1	0.01	<10	12.75	190	<1	0.01	1	150	5	<0.01	<2	<1	53
G088855		<10	<1	0.05	<10	0.22	81	<1	0.01	7	230	8	0.56	2	<1	27
G088856		<10	<1	0.06	<10	0.14	80	<1	0.01	10	320	6	0.69	<2	<1	45
G088857		<10	<1	0.04	<10	0.11	72	<1	<0.01	7	300	5	0.43	<2	<1	13
G088858		<10	<1	0.03	<10	0.12	64	<1	<0.01	6	150	3	0.36	<2	<1	15
G088859		<10	<1	0.05	<10	0.13	55	<1	0.01	11	200	5	0.58	<2	1	11
G088860		<10	<1	0.05	<10	0.13	59	<1	<0.01	11	500	7	0.87	2	<1	10
G088861		<10	<1	0.05	<10	0.08	50	<1	0.01	10	240	7	0.74	<2	<1	32
G088862		<10	<1	0.01	<10	12.80	187	<1	<0.01	3	160	<2	<0.01	<2	<1	52
G088863		<10	<1	0.02	<10	0.10	38	<1	<0.01	3	90	<2	0.12	<2	<1	10
G088864		<10	<1	0.05	<10	0.13	61	<1	0.01	10	160	5	0.39	<2	1	30
G088865		<10	<1	0.02	<10	0.09	73	<1	<0.01	1	120	2	0.09	<2	<1	77
G088866		<10	<1	0.01	<10	0.11	50	<1	<0.01	4	150	<2	0.15	<2	<1	24
G088867		<10	<1	0.01	<10	0.05	39	<1	<0.01	<1	120	2	0.10	<2	<1	28
G088868		<10	<1	0.04	<10	0.14	88	<1	0.01	6	230	4	0.36	<2	1	30
G088869		<10	<1	0.03	<10	12.65	184	<1	0.02	2	410	2	<0.01	<2	<1	57
G088870		<10	<1	0.02	<10	0.18	70	<1	<0.01	2	180	4	0.19	<2	<1	33
G088871		<10	<1	0.03	<10	0.10	55	3	<0.01	7	200	21	0.17	<2	<1	18
G088872		<10	<1	0.03	<10	0.10	50	1	<0.01	5	170	8	0.15	<2	<1	15
G088873		<10	<1	0.03	<10	0.11	62	1	<0.01	7	180	7	0.29	<2	<1	21
G088874		<10	<1	0.02	<10	0.05	34	<1	<0.01	2	120	4	0.09	2	<1	47
G088875		<10	<1	0.02	<10	0.05	28	1	<0.01	4	340	5	0.14	<2	<1	21
G088876		<10	<1	0.12	10	0.14	70	1	0.01	31	640	17	1.74	4	1	19
G088877		<10	<1	0.09	<10	0.20	94	1	0.01	20	410	14	1.08	4	1	41
G088878		<10	<1	0.05	<10	0.16	90	<1	<0.01	10	230	6	0.46	<2	1	22
G088879		<10	<1	0.06	<10	0.09	213	<1	<0.01	9	320	3	0.33	<2	1	10
G088880		<10	<1	0.02	<10	0.05	78	<1	<0.01	2	90	2	0.12	<2	<1	4
G088881		<10	<1	0.01	<10	0.05	41	<1	<0.01	3	90	5	0.10	<2	<1	14
G088882		<10	<1	0.08	10	0.19	77	1	0.01	20	340	11	0.57	2	1	54
G088883		<10	<1	0.03	<10	11.80	195	<1	0.01	3	210	4	<0.01	<2	<1	49
G088884		<10	<1	0.03	10	0.10	41	1	<0.01	5	180	3	0.11	<2	<1	16
G088885		<10	<1	0.03	<10	0.14	73	<1	<0.01	5	140	4	0.16	<2	<1	49

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	As
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.01
G088846		<20	<0.01	10	<10	14	<10	47	
G088847		<20	<0.01	<10	<10	<1	<10	7	
G088848		<20	<0.01	<10	<10	2	<10	17	
G088849		<20	<0.01	<10	<10	1	<10	9	
G088850		<20	<0.01	<10	<10	6	<10	50	
G088851		<20	<0.01	<10	<10	1	<10	14	
G088852		<20	<0.01	<10	<10	<1	<10	4	
G088853		<20	<0.01	<10	<10	3	<10	21	
G088854		<20	<0.01	<10	<10	<1	<10	18	
G088855		<20	<0.01	<10	<10	3	<10	18	
G088856		<20	<0.01	<10	<10	2	<10	20	
G088857		<20	<0.01	<10	<10	1	<10	15	
G088858		<20	<0.01	<10	<10	2	<10	12	
G088859		<20	<0.01	<10	<10	3	<10	24	
G088860		<20	<0.01	<10	<10	2	<10	20	
G088861		<20	<0.01	<10	<10	2	<10	13	
G088862		<20	<0.01	<10	<10	<1	<10	16	
G088863		<20	<0.01	<10	<10	<1	<10	5	
G088864		<20	<0.01	<10	<10	3	<10	18	
G088865		<20	<0.01	<10	<10	1	<10	5	
G088866		<20	<0.01	<10	<10	1	<10	7	
G088867		<20	<0.01	<10	<10	<1	<10	4	
G088868		<20	<0.01	<10	<10	3	<10	12	
G088869		<20	<0.01	<10	<10	<1	<10	18	
G088870		<20	<0.01	<10	<10	1	<10	9	
G088871		<20	<0.01	<10	<10	1	<10	16	
G088872		<20	<0.01	<10	<10	1	<10	8	
G088873		<20	<0.01	<10	<10	2	<10	21	
G088874		<20	<0.01	<10	<10	1	<10	5	
G088875		<20	<0.01	<10	<10	1	<10	19	
G088876		<20	<0.01	<10	<10	7	<10	78	
G088877		<20	<0.01	<10	<10	5	<10	45	
G088878		<20	<0.01	<10	<10	4	<10	22	
G088879		<20	<0.01	<10	<10	3	<10	22	
G088880		<20	<0.01	<10	<10	1	<10	9	
G088881		<20	<0.01	<10	<10	1	<10	10	
G088882		<20	<0.01	<10	<10	7	<10	36	
G088883		<20	<0.01	<10	<10	1	<10	15	
G088884		<20	<0.01	<10	<10	2	<10	6	
G088885		<20	<0.01	<10	<10	2	<10	10	

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	WEI-21	Au-AA26	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G088886		3.34	0.01	<0.2	0.06	7	<10	10	<0.5	<2	1.09	<0.5	<1	11	2	0.40
G088887		3.46	0.01	0.5	0.59	16	<10	60	<0.5	<2	1.39	<0.5	5	18	15	1.40
G088888		0.19	14.80	9.1	0.29	474	<10	30	<0.5	<2	0.15	<0.5	8	26	44	3.13
G088889		3.06	<0.01	0.3	0.32	6	<10	30	<0.5	<2	1.50	<0.5	2	14	23	1.89
G088890		3.90	<0.01	0.3	0.32	6	<10	70	<0.5	<2	4.39	<0.5	3	9	11	1.39
G088891		3.68	<0.01	0.3	0.28	6	<10	60	<0.5	<2	9.47	<0.5	3	8	8	0.99
G088892		3.73	<0.01	0.2	0.25	6	<10	70	<0.5	<2	5.91	<0.5	4	7	9	1.39
G088893		3.78	<0.01	0.4	0.98	9	<10	70	<0.5	<2	3.95	<0.5	7	15	26	2.39
G088894		3.35	<0.01	0.2	1.32	19	<10	80	0.5	<2	1.38	<0.5	6	20	8	1.88
G088895		3.39	<0.01	0.2	0.36	5	<10	50	<0.5	<2	1.91	<0.5	3	13	7	1.25

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VANCOUVER BC V6B 1L8

Project: MT. HINTON: MH-07-03

Finalized Date: 2-NOV-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G088886		<10	<1	0.03	<10	0.06	56	<1	<0.01	2	150	3	0.13	<2	<1	36
G088887		<10	<1	0.11	10	0.19	75	1	0.01	18	440	13	0.64	3	1	121
G088888		<10	2	0.18	10	0.06	123	5	<0.01	15	530	6	2.20	28	1	6
G088889		<10	<1	0.05	<10	0.42	179	1	<0.01	9	280	9	0.65	3	1	32
G088890		<10	<1	0.10	<10	0.45	115	2	0.01	14	450	7	0.50	<2	1	120
G088891		<10	<1	0.08	<10	0.36	122	<1	0.01	10	490	7	0.17	<2	1	226
G088892		<10	<1	0.08	<10	0.58	118	<1	0.01	13	470	7	0.24	<2	1	135
G088893		<10	<1	0.12	10	0.74	187	1	0.01	22	1020	7	0.44	<2	3	111
G088894		<10	<1	0.13	20	0.49	140	1	0.01	24	840	11	0.05	3	3	52
G088895		<10	<1	0.09	<10	0.35	106	1	0.01	12	370	6	0.39	<2	1	38

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CERTIFICATE OF ANALYSIS VA07108916

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	As
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.01
G088886		<20	<0.01	<10	<10	1	<10	4	
G088887		<20	<0.01	<10	<10	9	<10	35	
G088888		<20	<0.01	10	<10	14	<10	44	
G088889		<20	<0.01	<10	<10	6	<10	25	
G088890		<20	<0.01	<10	<10	5	<10	44	
G088891		<20	<0.01	<10	<10	4	<10	32	
G088892		<20	<0.01	<10	<10	4	<10	52	
G088893		<20	<0.01	<10	<10	14	<10	51	
G088894		<20	<0.01	<10	<10	18	<10	70	
G088895		<20	<0.01	<10	<10	5	<10	24	

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized: 8-OCT-2007
Account: F

CERTIFICATE VA07100148

Project: MT. HINTON

P.O. No.:

This report is for 122 Soil samples submitted to our lab in Vancouver, BC, Canada on 21-AUG-2007.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC22152		0.22	0.4	0.88	168	<10	150	<0.5	<2	0.24	0.7	12	18	54	2.77	<10
CC22153		0.28	0.9	0.98	221	<10	190	<0.5	<2	0.22	1.1	13	20	46	2.86	<10
CC22154		0.30	0.9	0.96	244	<10	220	<0.5	<2	0.24	0.9	14	20	53	3.06	<10
CC22155		0.28	0.5	1.01	325	<10	190	<0.5	<2	0.21	1.0	15	20	54	3.20	<10
CC22156		0.24	0.7	0.81	241	<10	130	<0.5	<2	0.14	0.7	11	15	51	2.66	<10
CC22157		0.24	0.8	0.85	196	<10	140	<0.5	<2	0.17	0.8	12	16	62	2.69	<10
CC22158		0.20	0.5	1.08	188	<10	170	<0.5	<2	0.20	0.8	13	19	65	3.09	<10
CC22159		0.26	0.6	0.75	237	<10	140	<0.5	<2	0.13	0.8	13	14	47	2.62	<10
CC22160		0.26	1.1	1.07	172	<10	180	<0.5	<2	0.29	0.8	14	21	55	3.15	<10
CC22161		0.24	1.0	1.28	213	<10	200	<0.5	2	0.32	1.0	17	26	63	3.62	<10
CC22162		0.26	0.9	1.28	188	<10	230	<0.5	<2	0.36	1.0	17	25	59	3.50	<10
CC22163		0.24	0.9	1.11	202	<10	220	<0.5	<2	0.23	0.9	16	21	62	3.42	<10
CC22164		0.22	1.1	1.19	260	<10	250	<0.5	<2	0.19	0.8	18	22	77	3.96	<10
CC22165		0.26	0.7	1.22	171	<10	220	<0.5	<2	0.30	0.8	16	23	67	3.41	<10
CC22166		0.20	0.6	1.52	147	<10	250	<0.5	<2	0.38	<0.5	18	29	84	3.72	<10
CC22167		0.24	0.6	1.29	142	<10	220	<0.5	<2	0.27	0.5	16	24	66	3.47	<10
CC22168		0.24	0.6	1.20	127	<10	200	<0.5	<2	0.18	0.5	16	21	57	3.32	<10
CC22169		0.26	0.5	1.07	120	<10	200	<0.5	<2	0.18	0.7	16	19	59	3.16	<10
CC22170		0.30	0.6	0.96	136	<10	200	<0.5	<2	0.17	0.6	14	17	51	3.13	<10
CC22171		0.30	1.3	0.95	176	<10	250	<0.5	<2	0.18	0.7	13	17	66	2.94	<10
CC22172		0.30	0.5	0.78	141	<10	180	<0.5	<2	0.17	0.7	12	15	48	2.57	<10
CC22173		0.28	0.5	0.94	152	<10	180	<0.5	<2	0.22	0.7	14	18	63	2.87	<10
CC22174		0.32	0.6	1.15	170	<10	170	<0.5	<2	0.23	1.0	16	20	80	3.20	<10
CC22175		0.36	2.9	0.16	450	<10	220	<0.5	<2	0.05	<0.5	3	4	9	1.74	<10
CC22176		0.30	0.5	0.88	148	<10	150	<0.5	<2	0.18	0.6	12	17	57	2.84	<10
CC22177		0.24	0.6	0.82	108	<10	90	<0.5	<2	0.17	0.7	12	16	39	2.72	<10
CC22178		0.24	0.5	0.98	114	<10	140	<0.5	<2	0.20	0.7	13	18	52	2.87	<10
CC22179		0.24	0.4	1.00	109	<10	200	<0.5	<2	0.25	0.5	12	20	55	2.91	<10
CC22182		0.30	0.8	0.68	94	<10	100	<0.5	<2	0.17	1.2	11	17	37	2.99	<10
CC22183		0.14	<0.2	0.09	11	<10	20	<0.5	<2	0.03	<0.5	2	3	6	0.47	<10
CC22184		0.22	0.3	0.91	70	<10	130	<0.5	<2	0.24	1.0	10	19	32	2.47	<10
CC22185		0.30	0.4	1.26	67	<10	120	<0.5	<2	0.19	0.7	8	22	30	2.54	<10
CC22186		0.34	<0.2	0.11	6	<10	20	<0.5	<2	0.03	<0.5	2	4	2	0.50	<10
CC22187		0.24	0.3	0.76	55	<10	70	<0.5	<2	0.16	0.8	7	17	25	2.14	<10
CC22188		0.24	0.4	0.78	82	<10	90	<0.5	<2	0.15	1.0	10	17	28	2.59	<10
CC22189		0.22	<0.2	0.05	17	<10	10	<0.5	<2	0.01	<0.5	1	2	3	0.32	<10
CC22190		0.30	0.3	0.62	72	<10	60	<0.5	<2	0.09	0.9	9	15	24	2.36	<10
CC22191		0.24	0.3	0.70	61	<10	70	<0.5	<2	0.12	0.6	8	14	21	2.10	<10
CC22192		0.20	<0.2	0.17	26	<10	20	<0.5	<2	0.06	<0.5	6	3	8	1.22	<10
CC22193		0.24	<0.2	0.31	52	<10	50	<0.5	<2	0.11	0.5	6	8	17	1.59	<10

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Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22152		<1	0.04	10	0.30	445	1	0.01	29	930	35	0.01	2	3	16	<20
CC22153		<1	0.05	10	0.29	520	2	0.01	33	870	48	0.01	3	3	18	<20
CC22154		<1	0.05	10	0.30	576	2	0.01	35	930	56	0.01	3	3	19	<20
CC22155		<1	0.05	10	0.30	591	2	0.01	38	890	50	0.01	3	3	17	<20
CC22156		<1	0.07	10	0.23	334	2	0.01	31	770	44	0.01	3	2	11	<20
CC22157		<1	0.07	10	0.26	474	2	0.01	29	760	44	0.01	3	3	13	<20
CC22158		<1	0.05	10	0.32	508	2	0.01	34	890	47	0.01	4	4	16	<20
CC22159		<1	0.03	10	0.20	547	2	0.01	33	710	52	0.01	4	2	12	<20
CC22160		<1	0.05	10	0.39	536	3	0.02	33	970	78	0.01	<2	4	23	<20
CC22161		<1	0.07	10	0.49	819	3	0.02	43	1040	69	0.01	3	4	27	<20
CC22162		<1	0.07	10	0.51	734	2	0.02	40	1070	70	0.01	2	4	29	<20
CC22163		<1	0.05	10	0.39	791	4	0.01	40	930	76	0.01	4	3	20	<20
CC22164		<1	0.04	10	0.39	878	6	0.01	49	970	67	0.02	3	4	18	<20
CC22165		<1	0.05	10	0.45	632	3	0.02	39	1030	53	0.02	<2	4	23	<20
CC22166		<1	0.07	10	0.59	684	2	0.02	42	1130	47	0.01	3	5	28	<20
CC22167		<1	0.05	10	0.47	656	3	0.02	41	990	41	0.01	<2	4	20	<20
CC22168		<1	0.04	10	0.41	687	3	0.01	44	810	36	0.01	<2	3	16	<20
CC22169		<1	0.04	10	0.37	756	3	0.01	42	770	33	0.01	3	3	15	<20
CC22170		<1	0.04	10	0.33	596	3	0.01	41	820	29	0.01	3	3	15	<20
CC22171		<1	0.06	10	0.33	638	3	0.01	39	830	50	0.01	<2	3	14	<20
CC22172		1	0.05	10	0.27	476	2	0.01	32	740	40	0.01	2	2	15	<20
CC22173		<1	0.05	10	0.33	588	2	0.01	36	930	41	0.01	2	3	16	<20
CC22174		<1	0.04	10	0.38	770	2	0.01	45	1040	43	0.01	<2	4	17	<20
CC22175		<1	0.08	10	0.04	109	1	0.02	7	400	94	0.19	<2	1	36	<20
CC22176		<1	0.03	10	0.28	494	1	0.01	35	910	31	0.01	3	2	16	<20
CC22177		<1	0.03	20	0.20	303	1	0.01	38	1090	31	0.01	4	2	14	<20
CC22178		<1	0.04	10	0.33	532	2	0.01	35	1050	36	0.01	<2	3	17	<20
CC22179		1	0.04	10	0.37	519	3	0.01	36	920	24	0.01	<2	3	19	<20
CC22182		<1	0.03	10	0.16	506	2	<0.01	54	770	36	0.01	3	3	10	<20
CC22183		1	<0.01	<10	0.02	88	<1	<0.01	9	120	4	<0.01	<2	<1	2	<20
CC22184		<1	0.04	10	0.27	401	1	<0.01	33	800	28	<0.01	<2	3	16	<20
CC22185		<1	0.04	10	0.33	272	1	<0.01	33	800	26	<0.01	<2	4	13	<20
CC22186		1	<0.01	<10	0.03	106	<1	<0.01	8	130	3	0.03	2	<1	2	<20
CC22187		1	0.03	10	0.22	286	1	<0.01	27	750	21	0.01	3	2	11	<20
CC22188		1	0.03	10	0.21	318	2	<0.01	36	700	25	0.01	2	2	11	<20
CC22189		<1	<0.01	<10	0.01	38	<1	<0.01	6	70	3	<0.01	<2	<1	1	<20
CC22190		1	0.02	10	0.15	268	1	<0.01	31	630	24	<0.01	3	2	7	<20
CC22191		1	0.03	10	0.17	208	1	0.01	25	650	19	0.01	3	2	9	<20
CC22192		<1	0.01	10	0.02	173	1	<0.01	23	430	10	<0.01	<2	1	4	<20
CC22193		<1	0.03	10	0.06	286	1	0.02	24	530	7	<0.01	4	1	5	<20

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC22152		0.04	<10	<10	29	<10	105
CC22153		0.03	<10	<10	32	<10	124
CC22154		0.03	<10	<10	31	<10	133
CC22155		0.03	<10	<10	30	<10	138
CC22156		0.02	<10	<10	23	<10	123
CC22157		0.03	<10	<10	26	<10	120
CC22158		0.04	<10	<10	32	<10	130
CC22159		0.02	<10	<10	19	<10	128
CC22160		0.05	<10	<10	34	<10	126
CC22161		0.06	<10	<10	40	<10	152
CC22162		0.06	<10	<10	41	<10	143
CC22163		0.04	<10	<10	33	<10	148
CC22164		0.04	<10	<10	32	<10	157
CC22165		0.05	<10	<10	37	<10	134
CC22166		0.07	<10	<10	47	<10	134
CC22167		0.05	<10	<10	38	<10	129
CC22168		0.04	<10	<10	32	<10	127
CC22169		0.03	<10	<10	29	<10	117
CC22170		0.03	<10	<10	27	<10	114
CC22171		0.04	<10	<10	27	<10	120
CC22172		0.03	<10	<10	24	<10	94
CC22173		0.04	<10	<10	29	<10	112
CC22174		0.04	<10	<10	33	<10	128
CC22175		<0.01	<10	<10	6	<10	31
CC22176		0.03	<10	<10	26	<10	108
CC22177		0.02	<10	<10	20	<10	106
CC22178		0.04	<10	<10	29	<10	107
CC22179		0.04	<10	<10	31	<10	96
CC22182		0.02	<10	<10	21	<10	183
CC22183		<0.01	<10	<10	3	<10	29
CC22184		0.04	10	<10	29	<10	102
CC22185		0.04	10	<10	35	<10	112
CC22186		<0.01	<10	<10	2	<10	15
CC22187		0.03	<10	<10	24	<10	83
CC22188		0.03	<10	<10	23	<10	113
CC22189		<0.01	<10	<10	1	<10	12
CC22190		0.02	<10	<10	17	<10	77
CC22191		0.02	<10	<10	19	<10	69
CC22192		<0.01	<10	<10	3	<10	41
CC22193		0.01	<10	<10	8	<10	50

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Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22194		0.24	<0.2	0.11	6	<10	<10	<0.5	<2	0.02	<0.5	2	4	2	0.51	<10
CC22195		0.18	0.6	0.54	66	<10	80	<0.5	<2	0.13	0.8	13	14	28	2.44	<10
CC22196		0.24	0.4	0.71	74	<10	90	<0.5	<2	0.15	1.1	10	15	30	2.73	<10
CC22197		0.22	0.2	0.27	82	<10	40	<0.5	<2	0.08	<0.5	3	8	8	1.01	<10
CC22198		0.22	<0.2	0.09	28	<10	10	<0.5	<2	0.04	<0.5	2	3	3	0.32	<10
CC22199		0.24	1.2	0.32	414	<10	30	<0.5	<2	0.06	2.5	8	6	16	1.79	<10
CC22200		0.24	0.2	0.20	548	<10	20	<0.5	<2	0.07	3.4	4	3	19	1.75	<10
CC22431		0.26	0.7	0.45	539	<10	70	<0.5	<2	0.12	2.6	8	10	23	2.16	<10
CC22432		0.22	1.2	0.38	337	<10	60	<0.5	<2	0.12	2.6	5	8	16	1.70	<10
CC22433		0.24	1.9	0.51	1000	<10	120	<0.5	<2	0.16	3.0	6	10	19	2.26	<10
CC22434		0.24	0.7	0.12	335	<10	30	<0.5	<2	0.03	10.9	2	3	7	0.72	<10
CC22435		0.26	0.2	0.08	191	<10	10	<0.5	<2	0.02	0.5	4	1	3	0.46	<10
CC22436		0.26	0.7	0.55	1015	<10	70	<0.5	<2	0.13	2.6	12	12	32	2.79	<10
CC22437		0.22	0.4	0.51	857	<10	70	<0.5	<2	0.12	1.4	8	11	29	2.35	<10
CC22438		0.22	0.2	0.10	354	<10	30	<0.5	<2	0.06	<0.5	2	2	15	0.75	<10
CC22439		0.24	0.2	0.26	484	<10	40	<0.5	<2	0.07	0.6	3	5	11	1.07	<10
CC22440		0.26	0.9	0.74	306	<10	90	<0.5	<2	0.19	0.7	7	14	25	2.16	<10
CC22441		0.28	0.6	1.00	282	<10	120	<0.5	<2	0.27	0.8	10	20	36	2.74	<10
CC22442		0.28	0.5	0.83	115	<10	100	<0.5	<2	0.26	0.6	8	17	29	2.30	<10
CC22443		0.28	0.5	1.04	112	<10	120	<0.5	<2	0.25	0.6	9	19	31	2.55	<10
CC22444		0.18	0.6	1.19	99	<10	140	<0.5	<2	0.27	0.6	10	22	36	2.79	<10
CC22445		0.24	0.6	1.21	123	<10	150	<0.5	<2	0.22	0.7	10	23	33	2.92	<10
CC22446		0.26	0.8	1.13	107	<10	110	<0.5	<2	0.18	0.9	11	21	36	2.90	<10
CC22447		0.20	0.9	0.93	149	<10	160	<0.5	<2	0.25	0.9	9	19	43	2.81	<10
CC37901		0.22	<0.2	1.50	24	<10	130	<0.5	<2	0.13	<0.5	13	22	31	3.26	<10
CC37902		0.20	0.2	1.38	21	<10	140	<0.5	<2	0.10	<0.5	7	21	23	2.57	<10
CC37903		0.22	<0.2	1.55	18	<10	130	<0.5	<2	0.16	<0.5	11	23	27	3.17	<10
CC37904		0.16	0.4	1.60	27	<10	160	0.5	<2	0.14	0.6	15	26	36	4.16	<10
CC37905		0.42	<0.2	1.28	21	<10	160	<0.5	<2	0.22	0.5	11	23	30	3.12	<10
CC37906		0.12	0.3	1.49	19	<10	190	<0.5	2	0.23	0.7	13	24	20	2.79	<10
CC37907		0.16	1.8	1.67	11	<10	360	<0.5	<2	0.56	3.3	5	27	36	2.24	<10
CC37908		0.10	1.3	1.15	17	<10	680	<0.5	<2	1.91	5.4	8	16	26	1.69	<10
CC37909		0.10	0.3	1.24	14	<10	360	<0.5	<2	0.47	0.8	7	21	15	2.21	<10
CC37910		0.28	0.3	1.35	13	<10	160	<0.5	<2	0.21	<0.5	6	23	18	2.33	<10
CC37911		0.22	0.5	1.45	12	<10	220	<0.5	2	0.20	<0.5	6	25	17	2.16	<10
CC37912		0.24	0.5	1.25	8	<10	230	<0.5	<2	0.20	0.7	6	26	17	2.11	<10
CC37913		0.32	0.3	1.25	9	<10	200	<0.5	<2	0.20	<0.5	3	20	7	1.88	<10
CC37914		0.16	0.2	0.95	4	<10	150	<0.5	<2	0.19	<0.5	3	17	8	1.70	<10
CC37915		0.12	0.4	0.83	4	<10	150	<0.5	<2	0.15	<0.5	2	15	4	1.03	<10
CC37916		0.14	0.4	0.73	11	<10	140	<0.5	<2	0.13	<0.5	3	16	12	1.47	<10

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1016-510 W HASTINGS ST
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Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22194		<1	<0.01	<10	0.05	33	<1	<0.01	6	150	3	<0.01	<2	<1	1	<20
CC22195		1	0.02	10	0.12	273	3	<0.01	36	610	33	0.01	3	2	9	<20
CC22196		<1	0.03	10	0.18	278	2	0.01	33	760	25	0.01	5	2	11	<20
CC22197		<1	0.01	10	0.04	84	<1	<0.01	12	360	7	0.01	2	1	4	<20
CC22198		<1	<0.01	<10	0.01	32	<1	<0.01	6	210	2	0.01	<2	<1	1	<20
CC22199		<1	0.01	10	0.08	139	<1	<0.01	31	410	10	0.01	2	1	5	<20
CC22200		1	<0.01	<10	0.03	109	1	<0.01	17	460	10	0.02	6	1	2	<20
CC22431		1	0.02	10	0.09	181	1	0.01	29	680	38	0.01	4	1	17	<20
CC22432		<1	0.03	10	0.11	149	1	0.01	17	590	30	0.01	4	1	17	<20
CC22433		1	0.03	10	0.15	232	1	0.01	19	710	131	0.04	5	2	36	<20
CC22434		<1	0.01	<10	0.03	67	<1	0.01	5	180	101	0.01	5	1	15	<20
CC22435		<1	<0.01	<10	0.02	43	<1	<0.01	8	120	9	<0.01	<2	<1	1	<20
CC22436		<1	0.02	20	0.13	207	1	<0.01	33	710	49	0.01	6	1	11	<20
CC22437		<1	0.03	20	0.14	200	1	<0.01	26	530	29	0.01	5	2	11	<20
CC22438		<1	0.01	10	0.01	66	<1	<0.01	10	300	3	0.01	2	1	11	<20
CC22439		<1	0.01	10	0.07	127	<1	<0.01	11	300	16	<0.01	3	1	9	<20
CC22440		<1	0.03	10	0.24	256	1	0.01	23	690	38	0.01	<2	2	16	<20
CC22441		<1	0.04	10	0.36	345	1	0.01	32	890	38	0.01	2	3	19	<20
CC22442		<1	0.04	10	0.31	317	1	0.01	24	830	21	0.01	4	2	17	<20
CC22443		1	0.04	10	0.34	362	2	0.01	28	850	24	0.02	2	3	17	<20
CC22444		1	0.05	20	0.39	387	2	0.01	29	820	27	0.01	<2	3	19	<20
CC22445		<1	0.05	20	0.38	416	2	0.01	32	730	34	0.02	2	3	17	<20
CC22446		<1	0.04	10	0.36	402	2	0.01	36	700	39	0.02	4	2	15	<20
CC22447		<1	0.04	20	0.31	275	2	0.01	32	930	54	0.02	2	3	17	<20
CC37901		1	0.05	20	0.43	537	1	0.01	28	650	23	0.02	<2	2	13	<20
CC37902		<1	0.05	10	0.31	272	1	0.01	18	940	18	0.08	<2	1	12	<20
CC37903		<1	0.06	20	0.44	502	1	0.01	26	730	22	0.03	<2	2	16	<20
CC37904		<1	0.06	10	0.41	620	1	0.02	36	1030	26	0.07	3	2	16	<20
CC37905		<1	0.05	20	0.43	558	1	0.01	31	740	14	0.02	<2	3	18	<20
CC37906		1	0.07	10	0.39	1365	<1	0.02	24	1270	15	0.09	<2	1	22	<20
CC37907		<1	0.09	10	0.35	208	1	0.02	40	1790	15	0.15	2	2	57	<20
CC37908		<1	0.15	10	0.28	1920	2	0.03	28	5000	7	0.33	2	2	145	<20
CC37909		1	0.05	10	0.27	855	2	0.01	15	2990	9	0.17	<2	1	53	<20
CC37910		1	0.06	10	0.37	239	2	0.01	18	950	8	0.03	<2	1	24	<20
CC37911		1	0.04	10	0.35	274	2	0.01	18	1280	9	0.05	<2	1	24	<20
CC37912		<1	0.03	20	0.35	142	1	0.01	17	830	11	0.02	<2	3	20	<20
CC37913		1	0.03	10	0.31	99	<1	0.01	14	850	11	0.03	<2	1	21	<20
CC37914		<1	0.03	10	0.27	119	1	0.01	12	690	8	0.02	2	1	18	<20
CC37915		<1	0.03	10	0.15	58	1	0.01	6	780	9	0.05	<2	<1	19	<20
CC37916		<1	0.04	10	0.16	120	1	0.01	10	820	8	0.04	<2	1	20	<20

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CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22194		<0.01	<10	<10	2	<10	11
CC22195		0.02	<10	<10	14	<10	93
CC22196		0.02	<10	<10	19	<10	139
CC22197		<0.01	<10	<10	5	<10	37
CC22198		<0.01	<10	<10	2	<10	14
CC22199		<0.01	<10	<10	4	<10	237
CC22200		<0.01	<10	<10	3	<10	362
CC22431		0.01	<10	<10	10	<10	230
CC22432		0.01	<10	<10	12	<10	173
CC22433		0.02	<10	<10	16	<10	145
CC22434		<0.01	<10	<10	4	<10	122
CC22435		<0.01	<10	<10	2	<10	75
CC22436		<0.01	<10	<10	10	<10	246
CC22437		0.01	<10	<10	13	<10	148
CC22438		<0.01	<10	<10	3	<10	23
CC22439		0.01	<10	<10	7	<10	59
CC22440		0.03	<10	<10	22	<10	88
CC22441		0.05	<10	<10	31	<10	115
CC22442		0.05	<10	<10	29	<10	86
CC22443		0.04	<10	<10	32	<10	95
CC22444		0.05	<10	<10	37	<10	94
CC22445		0.04	<10	<10	37	<10	104
CC22446		0.04	<10	<10	33	<10	121
CC22447		0.04	<10	<10	28	<10	114
CC37901		0.03	<10	<10	35	<10	90
CC37902		0.03	<10	<10	39	<10	58
CC37903		0.03	<10	<10	39	<10	81
CC37904		0.02	<10	<10	36	<10	81
CC37905		0.04	<10	<10	33	<10	79
CC37906		0.02	<10	<10	36	<10	82
CC37907		0.02	<10	<10	36	<10	127
CC37908		0.01	<10	<10	22	<10	138
CC37909		0.01	<10	<10	37	<10	90
CC37910		0.03	<10	<10	39	<10	89
CC37911		0.03	<10	<10	41	<10	73
CC37912		0.04	<10	<10	40	<10	71
CC37913		0.02	<10	<10	35	<10	57
CC37914		0.03	<10	<10	29	<10	59
CC37915		0.02	<10	<10	24	<10	30
CC37916		0.02	<10	<10	28	<10	38

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Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC37917		0.24	0.4	1.19	16	<10	170	<0.5	<2	0.19	<0.5	4	22	24	2.44	<10
CC37918		0.16	0.4	1.20	17	<10	170	<0.5	<2	0.17	0.5	8	20	33	2.88	<10
CC37919		0.18	0.6	1.10	19	<10	110	<0.5	<2	0.15	0.6	8	20	36	3.03	<10
CC37920		0.18	0.2	0.63	19	<10	110	<0.5	<2	0.28	0.6	7	15	15	1.82	<10
CC37921		0.18	0.3	1.58	16	<10	90	<0.5	<2	0.13	<0.5	11	53	34	3.18	<10
CC37922		0.26	1.0	1.71	84	<10	150	<0.5	<2	0.24	1.1	25	109	96	4.00	<10
CC37923		0.16	<0.2	1.02	17	<10	50	<0.5	<2	0.05	<0.5	3	17	8	3.02	10
CC37924		0.18	0.4	0.43	19	<10	50	<0.5	<2	0.07	<0.5	2	10	7	1.32	<10
CC37925		0.18	0.3	0.66	21	<10	160	<0.5	<2	0.11	0.5	3	13	9	1.75	<10
CC37926		0.12	1.4	1.50	26	<10	90	<0.5	<2	0.09	0.6	5	22	14	2.98	10
CC37927		0.18	0.3	0.81	21	<10	110	<0.5	<2	0.08	0.6	6	17	12	2.25	<10
CC37928		0.22	0.2	0.88	10	<10	100	<0.5	<2	0.15	<0.5	4	18	13	1.78	<10
CC37929		0.14	0.3	0.96	8	<10	130	<0.5	<2	0.13	<0.5	3	17	8	1.49	<10
CC37930		0.24	<0.2	1.10	14	<10	120	<0.5	<2	0.18	<0.5	5	19	14	1.88	<10
CC37931		0.08	0.7	1.05	12	<10	200	<0.5	<2	0.19	0.6	2	18	10	1.49	<10
CC37932		0.10	0.7	1.35	6	<10	430	<0.5	<2	0.48	<0.5	4	22	10	1.73	<10
CC37933		0.32	0.2	1.32	6	<10	200	<0.5	<2	0.22	<0.5	5	23	12	2.12	<10
CC37934		0.26	0.2	1.25	14	<10	100	<0.5	<2	0.13	<0.5	5	21	11	2.15	<10
CC37935		0.16	0.2	1.29	13	<10	210	<0.5	<2	0.23	<0.5	7	22	14	2.18	<10
CC37936		0.20	0.3	1.42	9	<10	220	<0.5	<2	0.27	<0.5	6	24	22	2.36	<10
CC37937		0.24	0.3	1.36	10	<10	150	<0.5	<2	0.14	<0.5	5	23	18	2.16	<10
CC37938		0.12	0.2	1.25	19	<10	200	<0.5	<2	0.13	<0.5	19	22	20	3.01	<10
CC37939		0.10	0.3	0.97	9	<10	120	<0.5	<2	0.10	<0.5	3	16	11	1.63	<10
CC37940		0.08	0.4	0.97	12	<10	150	<0.5	<2	0.22	<0.5	5	16	16	1.86	<10
CC37941		0.08	0.3	1.41	11	<10	260	0.5	<2	0.41	0.6	11	20	37	2.70	<10
CC37942		0.18	<0.2	1.37	9	<10	130	<0.5	<2	0.16	<0.5	12	21	24	3.05	<10
CC37943		0.28	<0.2	1.48	15	<10	130	<0.5	<2	0.14	<0.5	11	23	23	2.68	<10
CC37944		0.24	<0.2	1.12	17	<10	90	<0.5	<2	0.16	<0.5	8	17	28	2.86	<10
CC37945		0.32	<0.2	1.73	17	<10	130	<0.5	<2	0.12	<0.5	10	25	23	3.01	<10
CC37946		0.12	0.6	2.33	16	<10	330	0.7	<2	0.29	0.7	20	30	33	3.80	10
CC37947		0.18	<0.2	1.18	11	<10	90	<0.5	<2	0.15	0.5	9	18	23	2.51	<10
CC37948		0.14	0.4	1.76	15	<10	200	0.5	<2	0.19	<0.5	10	21	30	3.29	<10
CC37949		0.14	0.2	1.42	21	<10	140	<0.5	<2	0.23	0.7	13	20	29	3.16	<10
CC37950		0.20	0.2	1.10	13	<10	80	<0.5	<2	0.19	<0.5	12	22	25	2.59	<10
CC37987		0.08	0.5	1.21	15	<10	110	<0.5	<2	0.11	<0.5	7	23	19	2.29	10
CC37988		0.18	0.3	1.48	20	<10	120	<0.5	<2	0.11	<0.5	14	26	22	3.63	<10
CC37989		0.12	0.2	0.91	9	<10	60	<0.5	<2	0.11	<0.5	4	19	12	1.85	<10
CC37990		0.18	0.2	1.48	15	<10	100	<0.5	<2	0.14	0.6	5	24	15	2.39	<10
CC37991		0.30	0.2	1.26	2	<10	140	<0.5	<2	0.22	<0.5	6	20	15	2.12	<10
CC37992		0.28	0.2	1.11	6	<10	120	<0.5	<2	0.23	<0.5	6	19	13	1.90	<10

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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VANCOUVER BC V6B 1L8

Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC37917		<1	0.05	10	0.32	159	1	0.01	18	840	12	0.04	2	2	27	<20
CC37918		1	0.05	10	0.30	261	1	0.01	25	850	16	0.06	2	2	26	<20
CC37919		<1	0.08	10	0.26	333	1	0.01	30	950	16	0.03	<2	2	19	<20
CC37920		<1	0.10	10	0.23	309	1	0.01	15	870	12	0.05	2	1	18	<20
CC37921		<1	0.09	10	0.36	414	1	0.01	22	660	7	0.03	<2	2	10	<20
CC37922		<1	0.03	10	0.96	1090	<1	0.01	75	820	6	0.01	6	7	14	<20
CC37923		1	0.03	10	0.14	187	2	0.01	7	260	11	0.02	<2	2	6	<20
CC37924		1	0.05	10	0.06	94	1	0.01	5	540	7	0.03	<2	1	8	<20
CC37925		<1	0.03	10	0.15	119	1	0.01	12	350	6	0.02	<2	1	13	<20
CC37926		<1	0.05	10	0.23	219	1	0.01	14	850	11	0.03	2	1	11	<20
CC37927		<1	0.04	10	0.21	229	1	0.01	16	500	9	0.02	<2	1	10	<20
CC37928		1	0.04	10	0.25	140	1	0.01	12	710	8	0.03	<2	1	17	<20
CC37929		1	0.05	10	0.16	69	1	0.01	8	1230	9	0.08	<2	<1	18	<20
CC37930		1	0.06	10	0.29	172	1	0.01	16	690	9	0.02	2	2	20	<20
CC37931		<1	0.04	10	0.11	54	1	0.02	9	2030	11	0.14	<2	<1	23	<20
CC37932		1	0.04	10	0.26	98	1	0.02	15	1620	9	0.13	3	2	45	<20
CC37933		<1	0.03	10	0.36	130	1	0.01	16	960	10	0.03	<2	2	21	<20
CC37934		<1	0.03	10	0.32	204	<1	0.01	13	750	8	0.02	2	1	16	<20
CC37935		1	0.03	10	0.37	372	1	0.01	16	910	8	0.04	2	2	24	<20
CC37936		<1	0.04	10	0.39	209	1	0.01	22	1030	9	0.03	<2	2	28	<20
CC37937		1	0.03	10	0.32	171	1	0.01	18	950	9	0.03	2	1	26	<20
CC37938		<1	0.04	10	0.13	2110	4	0.01	13	2620	22	0.17	2	<1	41	<20
CC37939		<1	0.03	10	0.18	95	1	0.01	10	1090	10	0.08	<2	<1	19	<20
CC37940		<1	0.04	10	0.18	315	1	0.01	11	1830	12	0.14	<2	1	22	<20
CC37941		1	0.07	20	0.33	644	<1	0.02	27	1280	22	0.11	<2	1	39	<20
CC37942		<1	0.04	20	0.42	658	<1	0.01	26	570	18	0.02	<2	2	16	<20
CC37943		<1	0.04	20	0.41	569	1	0.01	25	540	17	0.02	<2	2	13	<20
CC37944		<1	0.05	10	0.34	350	1	0.01	22	710	14	0.02	2	2	15	<20
CC37945		1	0.05	20	0.43	518	1	0.01	20	660	18	0.03	2	3	12	<20
CC37946		1	0.07	10	0.43	3590	1	0.02	31	1440	31	0.12	<2	2	31	<20
CC37947		<1	0.05	20	0.34	315	<1	0.01	20	580	16	0.02	3	2	13	<20
CC37948		<1	0.10	10	0.31	538	1	0.01	22	1370	54	0.11	<2	1	20	<20
CC37949		<1	0.10	10	0.35	683	1	0.02	26	810	24	0.05	<2	2	22	<20
CC37950		<1	0.09	20	0.35	314	4	<0.01	26	750	29	0.01	<2	2	16	<20
CC37987		1	0.05	10	0.28	140	3	<0.01	19	1070	30	0.07	<2	<1	13	<20
CC37988		1	0.05	10	0.31	1275	3	<0.01	21	1140	28	0.05	2	1	17	<20
CC37989		1	0.03	10	0.22	125	1	<0.01	12	790	11	0.03	<2	<1	11	<20
CC37990		1	0.04	20	0.36	306	1	<0.01	21	650	9	0.01	2	1	13	<20
CC37991		1	0.03	10	0.37	215	2	<0.01	17	820	8	<0.01	<2	2	17	<20
CC37992		<1	0.03	10	0.33	190	1	<0.01	16	770	11	0.01	<2	2	17	<20

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VANCOUVER BC V6B 1L8

Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC37917		0.03	<10	<10	39	<10	64
CC37918		0.03	<10	<10	39	<10	79
CC37919		0.03	<10	<10	36	<10	92
CC37920		0.02	<10	<10	21	<10	69
CC37921		0.05	<10	<10	62	<10	76
CC37922		0.05	<10	<10	70	<10	123
CC37923		0.09	<10	<10	107	<10	34
CC37924		0.04	<10	<10	47	<10	36
CC37925		0.04	<10	<10	39	<10	45
CC37926		0.04	<10	<10	55	<10	57
CC37927		0.04	<10	<10	40	<10	56
CC37928		0.03	<10	<10	32	<10	46
CC37929		0.02	<10	<10	32	<10	31
CC37930		0.03	<10	<10	34	<10	51
CC37931		0.01	<10	<10	29	<10	30
CC37932		0.02	<10	<10	34	<10	54
CC37933		0.03	<10	<10	36	<10	78
CC37934		0.03	<10	<10	37	<10	58
CC37935		0.03	<10	<10	39	<10	70
CC37936		0.04	<10	<10	38	<10	88
CC37937		0.03	<10	<10	38	<10	114
CC37938		0.01	<10	<10	57	<10	78
CC37939		0.01	<10	<10	28	<10	43
CC37940		0.01	<10	<10	34	<10	39
CC37941		0.02	<10	<10	29	<10	74
CC37942		0.03	<10	<10	32	<10	83
CC37943		0.03	<10	<10	35	<10	75
CC37944		0.03	<10	<10	32	<10	69
CC37945		0.04	<10	<10	43	<10	72
CC37946		0.02	<10	<10	46	<10	108
CC37947		0.03	<10	<10	29	<10	67
CC37948		0.02	<10	<10	39	<10	65
CC37949		0.03	<10	<10	34	<10	89
CC37950		0.03	<10	<10	31	<10	70
CC37987		0.02	<10	<10	38	<10	55
CC37988		0.03	<10	<10	49	<10	95
CC37989		0.01	<10	<10	31	<10	51
CC37990		0.04	<10	<10	40	<10	97
CC37991		0.04	<10	<10	33	<10	68
CC37992		0.04	<10	<10	31	<10	69

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Finalized Date: 8-OCT-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC37993		0.36	<0.2	0.98	11	<10	70	<0.5	<2	0.13	<0.5	4	18	10	1.62	<10
CC37994		0.26	<0.2	0.99	10	<10	70	<0.5	<2	0.13	<0.5	4	18	13	1.79	<10

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CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC37993		1	0.03	10	0.26	95	1	<0.01	11	520	9	<0.01	<2	1	11	<20
CC37994		1	0.03	10	0.27	136	1	<0.01	14	500	9	<0.01	<2	1	12	<20

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Finalized Date: 8-OCT-2007
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Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07100148

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC37993		0.03	<10	<10	29	<10	42
CC37994		0.03	<10	<10	29	<10	45

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Finalized : 12-SEP-2007
Account: F

CERTIFICATE VA07090716

Project: MT. HINTON

P.O. No.:

This report is for 43 Crushed Rock samples submitted to our lab in Vancouver, BC, Canada on 21-AUG-2007.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Lawrence Ng, Laboratory Manager - Vancouver

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Finalized Date: 12-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
B376301		2.10	<0.2	0.23	21	<10	50	<0.5	<2	0.04	<0.5	3	14	8	0.92	<10
B376302		1.79	0.2	0.11	67	<10	30	<0.5	<2	0.02	0.6	3	11	4	1.48	<10
B376303		2.13	<0.2	0.29	15	<10	50	<0.5	<2	0.04	<0.5	2	15	7	1.02	<10
B376304		1.63	<0.2	0.12	10	<10	20	<0.5	<2	0.05	<0.5	1	13	4	0.62	<10
B376305		1.09	<0.2	0.18	2	<10	30	<0.5	<2	0.03	<0.5	2	9	5	0.81	<10
B376306		1.29	0.5	1.04	31	<10	110	<0.5	<2	0.10	0.5	8	27	27	2.02	<10
B376307		1.50	0.2	0.15	12	<10	30	<0.5	<2	0.03	<0.5	1	13	4	0.70	<10
B376308		1.13	<0.2	0.18	11	<10	30	<0.5	<2	0.04	<0.5	3	12	5	0.75	<10
B376309		0.64	<0.2	0.18	43	<10	30	<0.5	<2	0.02	<0.5	2	11	8	1.12	<10
B376310		0.79	0.9	0.44	82	<10	90	<0.5	<2	0.07	0.6	5	13	11	1.74	<10
B376311		1.01	0.2	0.33	27	<10	50	<0.5	<2	0.03	<0.5	3	14	7	1.26	<10
B376312		1.36	<0.2	0.22	17	<10	30	<0.5	<2	0.02	<0.5	2	15	5	0.96	<10
B376313		1.48	0.2	0.31	18	<10	40	<0.5	<2	0.03	<0.5	3	16	7	1.30	<10
B376314		1.48	0.3	0.71	16	<10	90	<0.5	<2	0.06	<0.5	4	23	12	1.20	<10
B376315		2.27	0.2	0.25	27	<10	50	<0.5	<2	0.04	<0.5	3	13	15	1.06	<10
B376316		2.16	<0.2	0.30	25	<10	60	<0.5	<2	0.05	<0.5	3	15	10	1.09	<10
B376317		1.77	0.3	0.34	28	<10	90	<0.5	<2	0.05	<0.5	2	15	9	1.15	<10
B376318		1.21	<0.2	0.23	13	<10	40	<0.5	<2	0.04	<0.5	2	15	6	0.82	<10
B376319		1.14	0.3	0.57	20	<10	90	<0.5	<2	0.06	<0.5	4	21	12	1.23	<10
B376320		1.86	0.4	1.11	25	<10	130	<0.5	<2	0.10	<0.5	7	28	14	2.36	<10
B376321		2.24	0.4	0.91	23	<10	100	<0.5	<2	0.08	<0.5	5	25	12	1.97	<10
B376322		1.68	0.4	0.57	27	<10	80	<0.5	<2	0.05	0.5	6	18	12	1.85	<10
B376323		1.21	1.2	0.94	35	<10	130	<0.5	<2	0.05	0.5	3	38	29	6.19	<10
B376324		1.44	0.4	0.88	37	<10	120	<0.5	<2	0.08	<0.5	5	25	14	1.76	<10
B376325		1.44	0.2	0.54	24	<10	90	<0.5	<2	0.07	<0.5	2	18	9	1.20	<10
B376326		1.82	0.2	0.49	40	<10	70	<0.5	<2	0.04	<0.5	3	18	7	1.23	<10
B376327		1.15	<0.2	0.18	9	<10	50	<0.5	<2	0.04	<0.5	2	12	4	0.62	<10
B376328		1.64	0.2	0.37	39	<10	50	<0.5	<2	0.03	<0.5	3	16	6	1.04	<10
B376329		1.83	0.2	0.38	49	<10	60	<0.5	<2	0.04	<0.5	3	14	7	1.16	<10
B376330		1.54	0.2	0.10	27	<10	30	<0.5	<2	0.02	<0.5	1	14	3	0.61	<10
B376331		1.39	1.3	0.41	117	<10	70	<0.5	<2	0.07	1.4	3	16	8	1.36	<10
B376332		1.75	0.5	0.21	106	<10	40	<0.5	<2	0.03	<0.5	2	12	6	0.91	<10
B376333		1.49	0.3	0.31	149	<10	50	<0.5	<2	0.04	<0.5	3	15	7	1.00	<10
B376334		1.50	<0.2	0.24	33	<10	30	<0.5	<2	0.04	<0.5	1	15	5	0.95	<10
B376335		1.43	<0.2	0.13	42	<10	30	<0.5	<2	0.02	<0.5	1	9	3	0.59	<10
B376336		1.48	1.0	0.21	589	10	70	<0.5	<2	0.05	11.9	1	11	7	1.02	<10
B376337		1.27	0.7	0.10	296	10	40	<0.5	<2	0.01	2.2	<1	7	6	0.67	<10
B376338		1.29	0.4	0.03	559	<10	30	<0.5	<2	0.01	1.1	<1	10	2	0.61	<10
B376339		1.64	2.8	0.15	901	10	70	<0.5	<2	0.03	10.6	<1	8	6	0.93	<10
B376340		2.04	0.3	0.14	179	<10	30	<0.5	<2	0.05	1.1	1	16	3	0.75	<10

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Finalized Date: 12-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
B376301		<1	0.07	10	0.03	107	1	0.01	11	210	4	0.02	<2	1	6	<20
B376302		1	0.04	<10	0.01	219	<1	<0.01	11	150	4	0.02	<2	1	3	<20
B376303		1	0.07	10	0.04	117	<1	0.01	10	190	4	0.04	<2	1	5	<20
B376304		<1	0.03	10	0.02	55	<1	<0.01	6	210	4	0.02	<2	<1	3	<20
B376305		<1	0.05	<10	0.01	105	1	<0.01	7	140	6	0.01	<2	<1	3	<20
B376306		1	0.15	30	0.11	158	1	0.01	22	590	8	0.02	<2	2	17	<20
B376307		<1	0.03	10	0.02	55	<1	<0.01	6	140	4	0.03	<2	<1	3	<20
B376308		<1	0.04	10	0.02	49	<1	<0.01	7	200	3	0.06	<2	<1	4	<20
B376309		<1	0.05	10	0.03	73	<1	<0.01	8	120	3	0.02	<2	<1	3	<20
B376310		1	0.13	10	0.02	166	1	0.01	20	380	4	0.02	<2	1	8	<20
B376311		<1	0.07	10	0.05	96	<1	0.01	11	200	6	0.04	<2	1	6	<20
B376312		<1	0.05	10	0.03	63	<1	<0.01	8	120	5	0.05	<2	<1	3	<20
B376313		1	0.06	10	0.04	91	<1	0.01	10	200	6	0.06	<2	1	5	<20
B376314		<1	0.13	20	0.04	89	2	0.01	14	310	14	0.03	<2	1	11	<20
B376315		<1	0.07	10	0.02	97	1	<0.01	11	240	10	0.02	3	1	7	<20
B376316		<1	0.08	10	0.02	98	1	0.01	10	260	7	0.03	<2	1	8	<20
B376317		<1	0.08	10	0.02	145	1	0.01	9	240	7	0.04	3	1	17	<20
B376318		<1	0.04	10	0.05	122	1	<0.01	7	200	4	0.05	2	1	4	<20
B376319		<1	0.12	10	0.05	114	1	0.01	15	310	9	0.06	<2	1	10	<20
B376320		<1	0.17	20	0.15	124	1	0.01	24	490	14	0.04	2	2	18	<20
B376321		<1	0.13	20	0.10	223	1	0.01	21	410	9	0.04	2	2	12	<20
B376322		<1	0.11	10	0.05	230	1	<0.01	23	290	11	0.03	2	1	8	<20
B376323		<1	0.12	20	0.09	719	2	<0.01	17	570	8	0.03	3	2	13	<20
B376324		<1	0.16	20	0.07	152	1	0.01	19	410	11	0.03	2	2	13	<20
B376325		<1	0.07	10	0.05	122	<1	<0.01	11	280	9	0.02	2	1	12	<20
B376326		<1	0.09	10	0.04	108	1	<0.01	12	220	6	0.03	<2	1	8	<20
B376327		<1	0.05	10	0.01	120	<1	<0.01	7	190	4	0.01	<2	1	8	<20
B376328		<1	0.06	10	0.04	82	1	<0.01	12	160	4	0.03	<2	1	5	<20
B376329		<1	0.06	10	0.04	112	<1	<0.01	13	210	8	0.02	<2	1	6	<20
B376330		<1	0.03	<10	<0.01	48	<1	<0.01	5	100	5	0.02	<2	<1	3	<20
B376331		<1	0.08	10	0.04	90	<1	<0.01	12	390	6	0.01	<2	1	17	<20
B376332		<1	0.05	10	0.02	67	<1	<0.01	11	170	5	0.02	<2	<1	6	<20
B376333		<1	0.05	10	0.02	77	<1	<0.01	16	230	6	0.03	<2	1	8	<20
B376334		<1	0.03	10	0.03	104	<1	<0.01	6	180	5	0.02	<2	1	4	<20
B376335		<1	0.03	<10	0.01	64	<1	<0.01	3	100	4	0.02	<2	<1	3	<20
B376336		<1	0.06	10	0.02	88	1	0.01	3	190	26	0.01	3	1	17	<20
B376337		<1	0.03	<10	0.01	49	<1	0.01	1	30	34	0.01	<2	<1	6	<20
B376338		<1	0.01	<10	<0.01	56	<1	0.01	1	30	34	0.01	<2	<1	3	<20
B376339		<1	0.04	<10	0.01	69	<1	0.01	2	110	229	0.02	3	<1	34	<20
B376340		<1	0.05	10	0.01	56	<1	0.01	4	220	13	0.04	<2	<1	4	<20

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Finalized Date: 12-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-AA26 Au ppm 0.01
B376301		<0.01	<10	<10	4	<10	23	0.01
B376302		<0.01	<10	<10	3	<10	18	0.07
B376303		<0.01	<10	<10	6	10	23	<0.01
B376304		<0.01	<10	<10	2	<10	14	<0.01
B376305		<0.01	<10	<10	3	<10	16	0.01
B376306		<0.01	<10	<10	17	<10	62	0.01
B376307		<0.01	<10	<10	3	<10	10	<0.01
B376308		<0.01	<10	<10	3	<10	14	<0.01
B376309		<0.01	<10	<10	3	<10	22	<0.01
B376310		<0.01	<10	<10	8	<10	48	0.01
B376311		<0.01	<10	<10	7	<10	28	<0.01
B376312		<0.01	<10	<10	4	<10	14	<0.01
B376313		<0.01	<10	<10	6	<10	24	<0.01
B376314		<0.01	<10	<10	13	<10	35	<0.01
B376315		<0.01	<10	<10	5	<10	21	0.01
B376316		<0.01	<10	<10	6	<10	20	<0.01
B376317		<0.01	<10	<10	7	<10	17	0.01
B376318		<0.01	<10	<10	5	<10	16	<0.01
B376319		<0.01	<10	<10	10	<10	32	<0.01
B376320		<0.01	<10	<10	18	<10	62	<0.01
B376321		<0.01	<10	<10	16	<10	48	<0.01
B376322		<0.01	<10	<10	11	<10	48	<0.01
B376323		<0.01	<10	<10	28	<10	66	0.01
B376324		<0.01	<10	<10	16	<10	55	<0.01
B376325		<0.01	<10	<10	12	<10	28	<0.01
B376326		<0.01	<10	<10	9	<10	30	<0.01
B376327		<0.01	<10	<10	3	<10	15	<0.01
B376328		<0.01	<10	<10	7	<10	26	<0.01
B376329		<0.01	<10	<10	8	<10	53	<0.01
B376330		<0.01	<10	<10	2	<10	24	<0.01
B376331		<0.01	<10	<10	8	<10	100	<0.01
B376332		<0.01	<10	<10	4	<10	77	<0.01
B376333		<0.01	<10	<10	5	<10	70	<0.01
B376334		<0.01	<10	<10	5	<10	20	<0.01
B376335		<0.01	<10	<10	2	<10	24	<0.01
B376336		<0.01	<10	<10	5	<10	90	0.83
B376337		<0.01	<10	<10	2	<10	33	0.45
B376338		<0.01	<10	<10	1	<10	11	0.37
B376339		<0.01	<10	<10	3	<10	89	0.93
B376340		<0.01	<10	<10	3	<10	97	0.02

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Finalized Date: 12-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
B376341		1.45	0.2	0.43	19	<10	50	<0.5	<2	0.04	0.5	2	15	13	1.33	<10
B376342		1.31	<0.2	0.15	11	<10	30	<0.5	<2	0.03	<0.5	<1	11	4	0.79	<10
B376343		1.59	<0.2	0.15	9	<10	30	<0.5	<2	0.02	<0.5	<1	10	4	0.75	<10

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Finalized Date: 12-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
B376341		<1	0.08	10	0.06	125	1	0.01	12	200	8	0.04	<2	1	5	<20
B376342		<1	0.05	10	0.01	75	<1	0.01	4	140	4	0.01	<2	<1	3	<20
B376343		<1	0.04	<10	0.01	80	<1	0.01	6	90	2	0.01	<2	<1	3	<20

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Finalized Date: 12-SEP-2007
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Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07090716

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Au-AA26 Au ppm 0.01
B376341		<0.01	<10	<10	8	<10	34	<0.01
B376342		<0.01	<10	<10	3	<10	13	<0.01
B376343		<0.01	<10	<10	3	<10	15	<0.01

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized [illegible]: 30-AUG-2007
Account: MOUHIN

CERTIFICATE VA07089141

Project: Mt. Hinton

P.O. No.:

This report is for 179 Soil samples submitted to our lab in Vancouver, BC, Canada on 31-JUL-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22201		0.16	<0.2	1.01	28	<10	90	<0.5	<2	0.21	0.5	8	19	18	2.21	<10
CC22202		0.24	<0.2	0.80	24	<10	100	<0.5	<2	0.12	0.5	6	19	14	2.17	<10
CC22203		0.18	0.3	0.61	36	<10	40	<0.5	<2	0.07	<0.5	4	13	9	1.55	<10
CC22204		0.26	0.7	0.68	39	<10	60	<0.5	<2	0.09	0.5	7	14	13	1.96	<10
CC22205		0.20	0.4	1.69	53	<10	230	<0.5	<2	0.23	<0.5	10	43	34	3.33	10
CC22206		0.18	0.2	1.46	34	<10	90	<0.5	<2	0.10	0.5	9	37	45	2.78	<10
CC22207		0.20	0.2	1.65	58	<10	120	<0.5	<2	0.34	0.6	13	68	66	3.07	<10
CC22208		0.22	0.2	2.03	55	<10	190	<0.5	<2	0.28	<0.5	18	37	117	3.66	<10
CC22209		0.14	0.2	1.47	45	<10	130	<0.5	<2	0.14	<0.5	8	25	39	4.20	10
CC22210		0.22	<0.2	2.09	65	<10	220	<0.5	<2	0.13	<0.5	13	33	71	3.69	10
CC22211		0.20	<0.2	0.74	21	<10	70	<0.5	<2	0.06	<0.5	2	14	6	1.18	<10
CC22212		0.20	<0.2	1.01	20	<10	60	<0.5	<2	0.06	<0.5	3	19	12	2.55	<10
CC22213		0.18	0.3	1.06	14	<10	130	<0.5	<2	0.24	<0.5	4	19	17	1.95	<10
CC22214		0.22	0.4	1.09	13	<10	130	<0.5	<2	0.14	<0.5	3	20	11	1.63	<10
CC22215		0.26	0.2	1.41	9	<10	110	<0.5	<2	0.14	<0.5	5	24	15	2.21	<10
CC22216		0.32	0.3	1.55	12	<10	140	<0.5	<2	0.17	<0.5	7	26	14	2.58	<10
CC22217		0.26	0.2	1.49	12	<10	170	<0.5	<2	0.17	<0.5	5	25	14	2.21	<10
CC22218		0.20	0.3	1.74	13	<10	250	<0.5	<2	0.21	<0.5	12	31	18	2.83	10
CC22219		0.28	0.4	1.46	11	<10	140	<0.5	<2	0.19	<0.5	7	25	29	2.50	<10
CC22220		0.24	0.4	1.46	16	<10	200	<0.5	<2	0.20	<0.5	5	26	21	2.42	<10
CC22221		0.30	0.2	1.32	17	<10	180	<0.5	<2	0.27	0.6	7	24	26	2.57	<10
CC22222		0.24	0.3	1.19	15	<10	260	<0.5	<2	0.20	<0.5	4	20	15	1.91	<10
CC22223		0.30	<0.2	1.60	13	<10	120	<0.5	<2	0.18	<0.5	7	25	17	2.76	<10
CC22224		0.36	<0.2	1.47	19	<10	160	<0.5	<2	0.28	<0.5	15	27	42	3.57	<10
CC22225		0.34	<0.2	0.82	28	<10	60	<0.5	<2	0.15	<0.5	22	16	59	5.13	<10
CC22226		0.26	<0.2	1.70	22	<10	140	<0.5	<2	0.26	<0.5	16	31	45	4.05	<10
CC22227		0.24	0.2	1.75	13	<10	190	0.5	2	0.47	<0.5	14	23	37	3.18	<10
CC22228		0.28	<0.2	1.76	19	<10	140	<0.5	<2	0.17	<0.5	12	25	35	3.36	<10
CC22229		0.36	<0.2	1.69	16	<10	140	<0.5	<2	0.15	<0.5	11	25	33	2.99	<10
CC22230		0.36	<0.2	1.73	17	<10	90	<0.5	3	0.12	<0.5	13	23	45	3.30	<10
CC22231		0.24	<0.2	1.80	14	<10	90	<0.5	2	0.09	<0.5	7	23	21	2.69	<10
CC22232		0.30	0.5	1.17	18	<10	180	<0.5	2	0.07	0.5	6	18	22	2.05	<10
CC22233		0.32	0.4	1.18	17	<10	120	<0.5	2	0.11	0.8	7	18	36	2.55	<10
CC22234		0.38	<0.2	1.72	21	<10	140	<0.5	2	0.11	<0.5	7	28	19	3.02	10
CC22235		0.32	<0.2	1.51	17	<10	170	<0.5	2	0.13	<0.5	9	25	27	2.69	<10
CC22236		0.28	<0.2	1.70	36	<10	130	<0.5	2	0.10	<0.5	10	28	30	3.10	<10
CC22237		0.42	0.6	1.54	27	<10	130	<0.5	2	0.15	1.2	11	21	69	3.72	<10
CC22238		0.32	0.7	1.24	26	<10	170	<0.5	<2	0.14	1.2	7	21	55	3.14	<10
CC22239		0.32	0.3	1.16	30	<10	140	<0.5	<2	0.09	<0.5	8	22	33	2.50	<10
CC22240		0.36	0.3	0.61	51	<10	100	<0.5	<2	0.12	<0.5	6	14	27	2.04	<10

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC22201		<1	0.04	10	0.27	316	1	0.01	21	770	10	0.03	<2	2	21	<20
CC22202		<1	0.04	10	0.23	220	1	0.01	17	440	10	0.03	<2	2	12	<20
CC22203		<1	0.03	10	0.11	89	1	<0.01	11	380	9	0.01	<2	1	8	<20
CC22204		<1	0.03	10	0.15	278	1	<0.01	21	640	12	<0.01	3	1	11	<20
CC22205		<1	0.04	10	0.61	464	1	<0.01	29	970	14	0.03	3	2	17	<20
CC22206		<1	0.04	10	0.49	294	1	<0.01	24	570	13	0.03	2	2	11	<20
CC22207		<1	0.03	10	0.86	351	1	<0.01	38	770	9	0.02	2	4	18	<20
CC22208		<1	0.04	10	0.84	553	1	<0.01	37	770	11	0.01	<2	5	17	<20
CC22209		<1	0.04	10	0.35	364	2	<0.01	15	620	11	0.04	2	2	13	<20
CC22210		1	0.05	10	0.62	557	1	<0.01	26	760	16	0.02	<2	3	14	<20
CC22211		<1	0.02	10	0.13	71	<1	<0.01	9	550	12	0.02	<2	<1	11	<20
CC22212		1	0.03	10	0.16	168	1	<0.01	12	730	16	0.02	<2	<1	15	<20
CC22213		<1	0.03	10	0.24	86	1	<0.01	17	1080	14	0.05	<2	1	24	<20
CC22214		<1	0.03	10	0.21	122	1	<0.01	11	970	12	0.06	<2	<1	20	<20
CC22215		1	0.03	10	0.32	169	1	<0.01	17	750	12	0.01	<2	2	17	<20
CC22216		<1	0.03	10	0.37	281	1	<0.01	18	890	14	0.01	<2	2	19	<20
CC22217		1	0.03	10	0.36	180	1	<0.01	17	770	12	0.02	<2	1	22	<20
CC22218		<1	0.05	10	0.33	852	3	<0.01	19	1580	16	0.09	<2	1	31	<20
CC22219		<1	0.04	20	0.35	176	2	<0.01	22	830	14	0.01	2	2	27	<20
CC22220		1	0.03	10	0.36	177	2	<0.01	21	810	12	0.03	2	1	33	<20
CC22221		<1	0.04	10	0.38	319	1	<0.01	24	1080	13	0.02	2	2	35	<20
CC22222		<1	0.04	10	0.17	520	2	<0.01	13	1390	16	0.06	2	<1	40	<20
CC22223		1	0.04	10	0.39	302	1	<0.01	16	750	14	0.02	<2	1	20	<20
CC22224		<1	0.05	20	0.49	776	1	<0.01	37	900	25	0.01	<2	4	26	<20
CC22225		1	0.03	20	0.26	1030	3	0.01	52	690	40	0.01	3	4	17	<20
CC22226		1	0.05	20	0.54	722	<1	0.01	45	830	29	0.03	<2	3	34	<20
CC22227		<1	0.05	20	0.46	1090	<1	0.01	28	980	26	0.05	2	2	63	<20
CC22228		<1	0.05	20	0.50	577	1	0.01	27	810	21	0.02	3	2	23	<20
CC22229		<1	0.05	20	0.50	476	<1	0.01	29	610	18	0.01	2	3	16	<20
CC22230		<1	0.04	20	0.51	408	<1	0.01	34	620	26	0.01	2	3	13	<20
CC22231		<1	0.03	10	0.37	235	<1	0.01	19	610	18	0.02	<2	1	12	<20
CC22232		1	0.05	20	0.29	265	7	0.01	17	500	15	0.03	2	3	19	<20
CC22233		<1	0.04	20	0.32	280	2	0.01	27	760	16	0.01	4	2	23	<20
CC22234		<1	0.05	10	0.41	347	1	0.01	19	730	18	0.02	2	2	17	<20
CC22235		<1	0.04	20	0.43	379	<1	0.01	25	670	12	0.01	<2	3	16	<20
CC22236		<1	0.05	20	0.55	440	<1	0.01	33	450	17	0.01	<2	2	13	<20
CC22237		<1	0.04	20	0.45	446	3	0.01	33	1220	22	0.02	5	2	28	<20
CC22238		<1	0.05	20	0.40	680	4	0.01	26	1150	15	0.01	4	3	40	<20
CC22239		<1	0.05	10	0.33	273	3	<0.01	23	620	25	0.01	4	3	14	<20
CC22240		<1	0.03	10	0.18	157	2	<0.01	22	560	19	0.01	5	2	16	<20

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To: MOUNT HINTON PROJECT
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 30-AUG-2007
Account: MOUHIN

Project: Mt. Hinton

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC22201		0.06	<10	<10	38	<10	63
CC22202		0.06	<10	<10	41	<10	61
CC22203		0.04	<10	<10	44	<10	37
CC22204		0.03	<10	<10	25	<10	64
CC22205		0.04	<10	<10	57	<10	94
CC22206		0.05	<10	<10	56	<10	63
CC22207		0.06	<10	<10	69	<10	68
CC22208		0.07	<10	<10	79	<10	76
CC22209		0.09	<10	<10	96	<10	55
CC22210		0.05	<10	<10	78	<10	77
CC22211		0.01	<10	<10	22	<10	25
CC22212		0.02	<10	<10	41	<10	36
CC22213		0.02	<10	<10	34	<10	42
CC22214		0.02	<10	<10	40	<10	33
CC22215		0.03	<10	<10	43	<10	56
CC22216		0.03	<10	<10	47	<10	68
CC22217		0.03	<10	<10	42	<10	66
CC22218		0.02	<10	<10	57	<10	80
CC22219		0.04	<10	<10	44	<10	85
CC22220		0.03	<10	<10	45	<10	77
CC22221		0.04	<10	<10	46	<10	89
CC22222		0.01	<10	<10	52	<10	55
CC22223		0.03	<10	<10	44	<10	60
CC22224		0.04	<10	<10	36	<10	96
CC22225		0.01	<10	<10	12	<10	130
CC22226		0.02	<10	<10	32	<10	102
CC22227		0.02	<10	<10	36	<10	86
CC22228		0.03	<10	<10	41	<10	74
CC22229		0.04	<10	<10	43	<10	78
CC22230		0.03	<10	<10	34	<10	95
CC22231		0.02	<10	<10	43	<10	55
CC22232		0.03	<10	<10	52	<10	60
CC22233		0.03	<10	<10	41	<10	118
CC22234		0.03	<10	<10	51	<10	70
CC22235		0.04	<10	<10	44	<10	81
CC22236		0.02	<10	<10	32	<10	79
CC22237		0.02	<10	<10	43	<10	131
CC22238		0.04	<10	<10	49	<10	88
CC22239		0.03	10	<10	34	<10	76
CC22240		0.03	<10	<10	26	<10	76

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22241		0.24	<0.2	1.38	11	<10	120	<0.5	<2	0.10	0.5	8	21	25	2.39	<10
CC22242		0.36	<0.2	1.10	13	<10	90	<0.5	<2	0.12	<0.5	6	20	25	2.41	<10
CC22243		0.28	0.2	1.43	16	<10	100	<0.5	<2	0.11	<0.5	8	23	26	2.67	<10
CC22244		0.28	<0.2	1.18	8	<10	90	<0.5	<2	0.08	<0.5	7	20	22	2.23	<10
CC22245		0.22	<0.2	1.27	11	<10	100	<0.5	<2	0.11	0.6	10	20	70	2.53	<10
CC22246		0.20	0.3	1.12	12	<10	80	<0.5	<2	0.04	<0.5	4	20	19	2.32	<10
CC22247		0.26	0.3	1.33	15	<10	140	<0.5	<2	0.07	<0.5	5	23	19	2.49	<10
CC22248		0.16	0.5	1.05	7	<10	80	<0.5	<2	0.05	<0.5	4	17	20	1.68	<10
CC22249		0.22	<0.2	1.32	10	<10	80	<0.5	<2	0.08	<0.5	4	22	16	2.28	10
CC22250		0.16	0.2	1.39	14	<10	70	<0.5	<2	0.05	0.5	4	21	22	2.47	10
CC22251		0.26	<0.2	1.04	19	<10	80	<0.5	<2	0.12	0.7	7	21	15	2.42	<10
CC22252		0.30	<0.2	0.86	19	<10	60	<0.5	<2	0.09	<0.5	8	18	14	2.09	<10
CC22253		0.24	<0.2	0.81	19	<10	60	<0.5	<2	0.05	<0.5	4	18	10	1.64	<10
CC22254		0.30	0.2	2.33	24	<10	80	<0.5	<2	0.14	0.5	15	76	57	3.84	10
CC22255		0.26	0.4	1.64	16	<10	100	<0.5	<2	0.09	<0.5	9	24	45	3.28	10
CC22256		0.32	0.2	1.63	16	<10	180	<0.5	<2	0.26	0.5	17	24	76	3.11	<10
CC22257		0.26	<0.2	1.43	21	<10	90	<0.5	<2	0.13	0.5	9	22	56	3.16	10
CC22258		0.26	0.6	1.85	74	<10	160	<0.5	<2	0.17	0.7	18	35	70	3.98	10
CC22259		0.30	0.4	1.07	44	<10	110	<0.5	<2	0.23	0.7	11	29	43	2.51	<10
CC22260		0.24	0.5	1.59	47	<10	190	<0.5	<2	0.12	0.5	11	32	46	3.14	10
CC22261		0.24	<0.2	1.23	22	<10	100	<0.5	<2	0.07	<0.5	8	23	25	2.71	<10
CC22262		0.24	0.2	1.40	16	<10	150	<0.5	<2	0.17	<0.5	7	22	25	2.32	<10
CC22263		0.24	<0.2	0.77	19	<10	60	<0.5	<2	0.05	<0.5	3	17	12	1.97	10
CC22264		0.26	0.4	1.14	43	<10	100	<0.5	<2	0.07	<0.5	5	21	20	2.22	<10
CC22265		0.26	<0.2	0.91	12	<10	110	<0.5	<2	0.13	<0.5	4	18	10	1.75	<10
CC22266		0.20	0.2	1.19	13	<10	120	<0.5	<2	0.19	<0.5	5	23	16	2.37	<10
CC22267		0.28	0.3	1.22	10	<10	190	<0.5	<2	0.21	<0.5	6	23	12	2.16	<10
CC22268		0.24	<0.2	1.22	10	<10	210	<0.5	<2	0.22	<0.5	7	23	12	2.18	<10
CC22269		0.28	<0.2	1.30	9	<10	150	<0.5	<2	0.18	<0.5	6	25	16	2.47	<10
CC22270		0.24	0.2	1.33	7	<10	210	<0.5	<2	0.21	<0.5	5	25	15	2.28	<10
CC22271		0.20	0.2	1.33	11	<10	220	<0.5	<2	0.25	0.5	6	25	20	2.47	<10
CC22272		0.28	0.2	1.35	12	<10	200	<0.5	<2	0.16	<0.5	5	25	21	2.57	<10
CC22273		0.20	1.1	1.36	12	<10	340	<0.5	<2	0.47	0.5	6	22	23	2.07	<10
CC22274		0.22	<0.2	1.26	14	<10	130	<0.5	<2	0.20	<0.5	7	22	18	2.53	<10
CC22275		0.24	<0.2	1.29	6	<10	160	<0.5	<2	0.30	<0.5	8	22	17	2.65	<10
CC22276		0.32	<0.2	1.45	10	<10	120	<0.5	<2	0.21	<0.5	13	25	45	2.74	<10
CC22277		0.22	0.3	1.89	24	<10	210	0.5	<2	0.50	0.6	14	33	45	4.02	<10
CC22278		0.24	<0.2	1.20	15	<10	100	<0.5	<2	0.29	<0.5	14	22	37	3.18	<10
CC22279		0.42	<0.2	1.59	13	<10	160	<0.5	<2	0.23	<0.5	12	24	36	3.03	<10
CC22280		0.32	<0.2	1.48	13	<10	140	<0.5	<2	0.15	0.5	11	21	41	3.06	<10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22241		<1	0.04	10	0.31	244	1	<0.01	20	540	13	0.02	3	2	12	<20
CC22242		<1	0.04	10	0.29	246	1	<0.01	19	670	14	0.02	2	2	13	<20
CC22243		<1	0.05	10	0.30	282	1	<0.01	22	570	12	0.02	3	2	12	<20
CC22244		<1	0.04	10	0.30	265	1	<0.01	17	590	10	0.02	2	2	10	<20
CC22245		<1	0.04	10	0.30	323	1	<0.01	21	610	15	0.02	<2	2	11	<20
CC22246		1	0.04	10	0.22	212	2	<0.01	12	710	17	0.04	2	1	8	<20
CC22247		<1	0.04	10	0.28	238	2	0.01	15	820	13	0.05	<2	1	11	<20
CC22248		<1	0.04	10	0.20	106	1	<0.01	10	700	10	0.04	2	1	9	<20
CC22249		<1	0.04	10	0.27	133	1	0.01	12	730	13	0.04	<2	<1	10	<20
CC22250		1	0.04	10	0.24	129	1	<0.01	12	740	14	0.03	<2	1	8	<20
CC22251		<1	0.04	10	0.29	338	1	<0.01	17	550	12	0.02	<2	2	11	<20
CC22252		<1	0.03	10	0.23	329	1	<0.01	17	510	10	0.02	2	1	9	<20
CC22253		<1	0.03	10	0.14	127	1	<0.01	10	330	14	0.03	3	1	7	<20
CC22254		<1	0.04	10	1.19	597	1	<0.01	43	680	10	0.04	3	4	11	<20
CC22255		<1	0.04	10	0.39	252	1	<0.01	18	280	11	0.02	<2	3	10	<20
CC22256		<1	0.04	10	0.67	541	1	0.01	32	690	11	0.02	2	4	17	<20
CC22257		<1	0.04	10	0.50	301	1	<0.01	21	560	10	0.03	4	3	11	<20
CC22258		<1	0.05	10	0.70	760	1	0.01	32	690	25	0.03	7	5	14	<20
CC22259		<1	0.04	10	0.47	386	1	<0.01	27	870	38	0.02	4	3	16	<20
CC22260		1	0.04	10	0.51	412	1	<0.01	23	650	60	0.02	4	4	12	<20
CC22261		1	0.04	10	0.34	332	1	<0.01	19	550	16	0.03	2	1	9	<20
CC22262		<1	0.04	10	0.37	242	1	<0.01	15	610	16	0.03	2	1	13	<20
CC22263		<1	0.04	10	0.18	132	1	<0.01	9	250	11	0.02	4	2	8	<20
CC22264		<1	0.03	10	0.26	148	1	<0.01	18	730	18	0.04	<2	1	12	<20
CC22265		<1	0.03	10	0.26	203	1	<0.01	13	640	12	0.04	<2	<1	19	<20
CC22266		<1	0.04	10	0.34	173	1	0.01	18	870	14	0.04	2	1	27	<20
CC22267		<1	0.04	10	0.35	347	1	0.01	15	880	12	0.04	<2	1	29	<20
CC22268		<1	0.04	10	0.32	515	1	<0.01	14	960	13	0.05	2	1	32	<20
CC22269		<1	0.04	10	0.38	266	1	<0.01	19	680	13	0.03	<2	1	28	<20
CC22270		<1	0.04	10	0.37	219	1	<0.01	18	750	11	0.04	<2	1	35	<20
CC22271		<1	0.04	10	0.40	320	2	0.01	20	1000	16	0.04	2	1	42	<20
CC22272		<1	0.04	10	0.36	216	2	<0.01	22	830	16	0.03	2	1	43	<20
CC22273		<1	0.04	10	0.28	317	2	0.01	20	2260	15	0.12	3	1	81	<20
CC22274		<1	0.04	10	0.34	319	1	<0.01	17	780	13	0.04	2	1	30	<20
CC22275		<1	0.04	10	0.41	441	1	0.01	20	710	16	0.04	<2	1	30	<20
CC22276		<1	0.05	20	0.48	192	1	0.01	41	780	33	0.02	2	3	19	<20
CC22277		1	0.06	10	0.50	648	1	0.01	41	1310	41	0.08	<2	3	48	<20
CC22278		<1	0.04	20	0.47	542	1	0.01	36	770	26	0.02	2	3	29	<20
CC22279		<1	0.06	20	0.48	427	1	0.01	30	550	21	0.02	<2	3	27	<20
CC22280		<1	0.05	20	0.41	471	1	0.01	32	630	23	0.02	<2	3	17	<20

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method Analyte Units LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC22241		0.04	<10	<10	40	<10	59
CC22242		0.04	<10	<10	39	<10	64
CC22243		0.05	<10	<10	46	<10	58
CC22244		0.03	<10	<10	38	<10	62
CC22245		0.04	10	<10	42	<10	65
CC22246		0.02	<10	<10	45	<10	45
CC22247		0.02	<10	<10	48	<10	49
CC22248		0.02	<10	<10	38	<10	38
CC22249		0.02	<10	<10	48	<10	47
CC22250		0.02	<10	<10	49	<10	46
CC22251		0.05	<10	<10	45	<10	67
CC22252		0.04	<10	<10	37	<10	60
CC22253		0.04	<10	<10	47	<10	40
CC22254		0.06	<10	<10	88	<10	101
CC22255		0.06	10	<10	66	<10	52
CC22256		0.05	10	<10	67	<10	77
CC22257		0.06	<10	<10	69	<10	62
CC22258		0.05	<10	<10	84	<10	116
CC22259		0.05	<10	<10	45	<10	88
CC22260		0.05	<10	<10	64	<10	75
CC22261		0.03	<10	<10	43	<10	62
CC22262		0.03	<10	<10	47	<10	56
CC22263		0.08	<10	<10	64	<10	36
CC22264		0.02	10	<10	33	<10	61
CC22265		0.02	10	<10	36	<10	45
CC22266		0.03	<10	<10	43	<10	63
CC22267		0.03	<10	<10	44	<10	61
CC22268		0.02	<10	<10	47	<10	60
CC22269		0.03	<10	<10	46	<10	75
CC22270		0.02	<10	<10	47	<10	70
CC22271		0.02	<10	<10	47	<10	81
CC22272		0.02	<10	<10	49	<10	97
CC22273		0.01	<10	<10	54	<10	77
CC22274		0.02	<10	<10	44	<10	71
CC22275		0.02	<10	<10	35	<10	65
CC22276		0.02	<10	<10	29	<10	96
CC22277		0.02	20	<10	38	<10	109
CC22278		0.03	<10	<10	29	<10	87
CC22279		0.04	<10	<10	40	<10	85
CC22280		0.03	<10	<10	34	<10	85

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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22281		0.28	<0.2	1.11	12	<10	100	<0.5	<2	0.23	<0.5	12	19	45	2.79	<10
CC22282		0.30	<0.2	1.65	20	<10	90	<0.5	<2	0.07	<0.5	6	24	15	3.37	10
CC22283		0.28	0.2	1.37	6	<10	110	<0.5	<2	0.10	<0.5	9	20	38	2.60	<10
CC22284		0.26	0.6	0.92	19	<10	170	<0.5	<2	0.07	<0.5	4	16	18	2.05	<10
CC22285		0.42	0.2	1.29	15	<10	160	<0.5	<2	0.10	0.5	8	21	34	3.02	<10
CC22286		0.46	0.2	1.67	22	<10	160	<0.5	<2	0.10	<0.5	10	56	39	3.06	<10
CC22287		0.40	0.2	1.61	23	<10	220	<0.5	<2	0.08	0.6	10	25	50	3.51	<10
CC22288		0.36	0.2	1.41	19	<10	140	<0.5	<2	0.11	<0.5	10	21	42	3.43	<10
CC22289		0.28	0.5	1.24	254	<10	200	<0.5	<2	0.05	<0.5	7	20	44	3.42	<10
CC22290		0.24	<0.2	1.14	16	<10	80	<0.5	<2	0.08	<0.5	6	19	37	2.65	<10
CC22291		0.36	<0.2	1.11	17	<10	90	<0.5	<2	0.13	0.7	8	18	38	2.47	<10
CC22292		0.24	0.2	0.71	17	<10	70	<0.5	<2	0.11	<0.5	5	15	26	2.10	<10
CC22293		0.18	0.4	1.62	11	<10	80	0.5	<2	0.13	0.6	7	24	25	2.70	<10
CC22294		0.16	0.3	0.84	14	<10	70	<0.5	<2	0.07	<0.5	4	17	21	2.12	<10
CC22295		0.24	<0.2	1.81	11	<10	90	<0.5	<2	0.08	0.8	7	25	22	3.04	<10
CC22296		0.18	0.2	1.01	10	<10	90	<0.5	<2	0.06	<0.5	4	19	22	2.41	<10
CC22297		0.24	<0.2	1.15	9	<10	70	<0.5	<2	0.06	<0.5	4	19	15	2.35	10
CC22298		0.20	<0.2	0.97	12	<10	90	<0.5	<2	0.06	<0.5	4	17	18	2.18	<10
CC22299		0.18	0.3	1.61	17	<10	130	<0.5	<2	0.09	0.7	6	30	28	3.67	10
CC22300		0.20	0.5	0.98	8	<10	80	<0.5	<2	0.05	<0.5	3	15	15	1.76	<10
CC22301		0.28	0.5	1.14	16	<10	110	<0.5	<2	0.08	0.5	9	21	19	2.81	<10
CC22302		0.14	0.6	1.24	15	<10	140	<0.5	<2	0.07	0.5	5	18	19	2.32	<10
CC22303		0.24	0.3	1.24	12	<10	120	<0.5	<2	0.10	<0.5	6	22	20	2.64	<10
CC22304		0.20	<0.2	1.44	13	<10	110	<0.5	<2	0.08	<0.5	5	22	18	2.58	10
CC22305		0.24	0.2	1.36	15	<10	110	<0.5	<2	0.07	<0.5	4	21	14	2.29	<10
CC22306		0.26	0.3	1.32	23	<10	110	<0.5	<2	0.07	<0.5	4	20	17	2.21	<10
CC22307		0.26	0.4	1.18	18	<10	100	<0.5	<2	0.07	<0.5	3	19	19	2.02	<10
CC22308		0.22	0.5	1.19	22	<10	90	<0.5	<2	0.07	<0.5	3	20	20	2.17	<10
CC22309		0.34	0.2	1.12	18	<10	120	<0.5	<2	0.14	<0.5	5	20	25	2.20	<10
CC22310		0.28	<0.2	0.57	58	<10	100	0.6	<2	0.12	1.4	40	7	19	16.0	<10
CC31375		0.18	0.2	1.05	31	<10	150	<0.5	<2	0.13	0.5	8	22	23	2.36	<10
CC32509		0.34	0.3	1.31	23	<10	130	<0.5	<2	0.12	<0.5	6	23	24	2.48	<10
CC32510		0.34	0.2	0.98	22	<10	90	<0.5	<2	0.09	<0.5	5	19	20	2.01	<10
CC32511		0.32	<0.2	1.11	17	<10	90	<0.5	<2	0.11	<0.5	6	20	22	2.10	<10
CC32512		0.34	<0.2	1.15	11	<10	100	<0.5	<2	0.11	<0.5	6	21	20	2.10	<10
CC32513		0.42	<0.2	1.21	16	<10	90	<0.5	<2	0.13	<0.5	6	20	23	2.19	<10
CC32514		0.24	<0.2	1.27	14	<10	130	<0.5	<2	0.11	<0.5	5	23	17	2.24	<10
CC32515		0.28	0.2	1.29	16	<10	90	<0.5	<2	0.08	<0.5	7	23	21	2.47	<10
CC32516		0.22	<0.2	0.97	19	<10	70	<0.5	<2	0.05	<0.5	5	19	15	1.98	<10
CC32517		0.22	0.2	1.04	17	<10	100	<0.5	<2	0.08	<0.5	7	17	17	1.98	<10

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To: MOUNT HINTON PROJECT
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1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22281		<1	0.04	20	0.40	487	1	0.01	27	810	21	0.01	<2	3	20	<20
CC22282		<1	0.04	10	0.32	214	1	<0.01	13	490	24	0.03	<2	2	9	<20
CC22283		<1	0.04	20	0.38	212	1	<0.01	24	540	19	0.01	2	3	12	<20
CC22284		<1	0.04	20	0.22	116	5	0.01	14	580	21	0.04	4	1	25	<20
CC22285		<1	0.04	20	0.34	456	1	0.01	26	690	15	0.02	3	3	13	<20
CC22286		<1	0.05	20	0.65	306	1	0.01	54	570	13	0.02	<2	3	14	<20
CC22287		<1	0.06	20	0.34	454	2	0.01	35	800	20	0.02	4	3	14	<20
CC22288		1	0.04	10	0.38	386	2	0.01	30	820	18	0.02	2	3	21	<20
CC22289		<1	0.05	10	0.25	325	2	0.01	24	640	22	0.02	8	3	14	<20
CC22290		<1	0.04	10	0.25	184	1	0.01	20	530	13	0.02	3	2	14	<20
CC22291		<1	0.04	10	0.28	321	1	0.01	26	650	12	0.02	2	3	18	<20
CC22292		<1	0.03	10	0.18	246	1	<0.01	16	680	13	0.03	2	2	18	<20
CC22293		<1	0.04	10	0.28	264	1	0.01	17	830	14	0.03	2	2	16	<20
CC22294		1	0.04	10	0.17	129	1	0.01	12	390	11	0.03	<2	2	12	<20
CC22295		<1	0.05	10	0.28	288	1	0.01	15	750	14	0.04	2	2	11	<20
CC22296		<1	0.04	10	0.27	182	1	0.01	15	410	12	0.03	<2	1	12	<20
CC22297		<1	0.05	10	0.22	194	1	0.01	12	530	12	0.03	2	1	9	<20
CC22298		<1	0.05	10	0.19	143	1	0.01	14	640	12	0.05	2	<1	12	<20
CC22299		<1	0.06	10	0.36	270	2	0.01	22	810	15	0.02	2	2	18	<20
CC22300		<1	0.04	10	0.14	92	1	0.01	11	310	11	0.01	3	2	13	<20
CC22301		<1	0.05	10	0.27	463	2	0.01	16	560	12	0.02	<2	2	17	<20
CC22302		<1	0.05	10	0.22	172	2	0.01	13	1160	12	0.03	<2	1	19	<20
CC22303		<1	0.05	10	0.30	219	2	0.01	17	750	13	0.02	<2	2	18	<20
CC22304		<1	0.05	10	0.31	171	1	0.01	15	560	12	0.02	<2	2	15	<20
CC22305		<1	0.04	10	0.28	119	1	0.01	13	710	13	0.02	3	1	14	<20
CC22306		<1	0.04	10	0.24	107	2	0.01	13	790	14	0.02	3	1	15	<20
CC22307		<1	0.04	10	0.17	135	2	0.01	9	880	14	0.02	2	1	15	<20
CC22308		<1	0.04	10	0.23	116	1	0.01	13	650	17	0.02	3	1	14	<20
CC22309		1	0.04	10	0.29	228	1	0.01	18	700	13	0.01	3	2	16	<20
CC22310		<1	0.02	10	0.12	4710	8	<0.01	128	530	12	0.01	3	2	15	<20
CC31375		<1	0.04	10	0.30	418	2	<0.01	18	830	25	0.04	2	1	15	<20
CC32509		<1	0.04	10	0.33	263	2	<0.01	20	900	18	0.02	3	3	22	<20
CC32510		1	0.03	10	0.23	187	1	<0.01	16	720	15	0.01	4	2	14	<20
CC32511		<1	0.04	10	0.29	240	2	<0.01	16	700	14	0.01	5	3	14	<20
CC32512		<1	0.04	10	0.30	211	1	<0.01	15	710	13	0.02	4	2	13	<20
CC32513		<1	0.04	10	0.31	305	1	<0.01	19	800	12	0.01	3	3	14	<20
CC32514		<1	0.04	10	0.32	204	1	<0.01	15	630	12	0.03	<2	2	15	<20
CC32515		<1	0.04	10	0.35	350	1	<0.01	16	700	12	0.02	2	2	11	<20
CC32516		<1	0.03	10	0.22	195	1	<0.01	11	480	10	0.03	3	1	9	<20
CC32517		1	0.03	10	0.27	296	1	<0.01	17	630	14	0.04	2	1	9	<20

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CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22281		0.04	<10	<10	32	<10	76
CC22282		0.03	<10	<10	59	<10	47
CC22283		0.03	10	<10	34	<10	76
CC22284		0.02	<10	<10	48	<10	55
CC22285		0.03	<10	<10	38	<10	83
CC22286		0.04	<10	<10	48	<10	77
CC22287		0.03	<10	<10	47	<10	109
CC22288		0.03	<10	<10	37	<10	90
CC22289		0.02	<10	<10	36	<10	86
CC22290		0.03	<10	<10	35	<10	77
CC22291		0.04	<10	<10	35	<10	96
CC22292		0.03	<10	<10	28	<10	77
CC22293		0.04	<10	<10	39	<10	60
CC22294		0.04	<10	<10	40	<10	44
CC22295		0.04	<10	<10	53	<10	63
CC22296		0.04	<10	<10	40	<10	58
CC22297		0.03	<10	<10	51	<10	45
CC22298		0.02	<10	<10	46	<10	54
CC22299		0.04	<10	<10	62	<10	70
CC22300		0.03	<10	<10	40	<10	41
CC22301		0.04	<10	<10	49	<10	62
CC22302		0.03	<10	<10	45	<10	47
CC22303		0.04	<10	<10	50	<10	61
CC22304		0.04	<10	<10	50	<10	54
CC22305		0.03	<10	<10	47	<10	44
CC22306		0.02	<10	<10	43	<10	41
CC22307		0.02	<10	<10	40	<10	36
CC22308		0.02	<10	<10	40	<10	43
CC22309		0.03	<10	<10	39	<10	60
CC22310		0.02	<10	<10	19	<10	893
CC31375		0.02	<10	<10	36	<10	66
CC32509		0.04	<10	<10	42	<10	61
CC32510		0.03	<10	<10	32	<10	49
CC32511		0.04	<10	<10	37	<10	53
CC32512		0.04	<10	<10	38	<10	52
CC32513		0.05	<10	<10	41	<10	64
CC32514		0.04	<10	<10	44	<10	48
CC32515		0.05	<10	<10	43	<10	60
CC32516		0.04	<10	<10	41	<10	38
CC32517		0.02	<10	<10	30	<10	60

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC32518		0.22	<0.2	1.09	14	<10	80	<0.5	<2	0.17	0.5	6	21	24	2.29	<10
CC32519		0.20	<0.2	1.37	12	<10	70	<0.5	<2	0.08	<0.5	6	22	21	2.56	<10
CC32520		0.22	0.8	1.12	12	<10	70	<0.5	<2	0.05	0.5	3	19	16	2.63	10
CC32521		0.30	0.2	0.97	27	<10	80	<0.5	<2	0.07	<0.5	4	17	25	2.19	<10
CC32522		0.18	<0.2	0.82	43	<10	80	<0.5	<2	0.07	<0.5	5	17	25	2.11	<10
CC32523		0.22	1.4	1.16	114	<10	100	<0.5	<2	0.10	<0.5	7	19	29	2.76	<10
CC32524		0.16	1.5	1.88	148	<10	230	<0.5	<2	0.13	0.7	21	50	28	3.94	10
CC32525		0.36	<0.2	1.91	16	<10	120	<0.5	<2	0.37	<0.5	14	42	40	3.27	10
CC32526		0.26	0.5	1.15	152	<10	140	<0.5	<2	0.10	1.5	17	25	41	2.82	<10
CC32527		0.22	<0.2	1.25	13	<10	80	<0.5	<2	0.12	0.5	9	22	18	2.26	<10
CC32528		0.30	<0.2	1.05	28	<10	130	<0.5	<2	0.19	<0.5	7	31	19	2.07	<10
CC32529		0.24	<0.2	0.52	17	<10	70	<0.5	<2	0.07	<0.5	4	14	13	1.76	<10
CC32530		0.18	<0.2	1.36	31	<10	140	<0.5	<2	0.10	<0.5	8	25	24	2.78	<10
CC32531		0.28	<0.2	1.14	16	<10	90	<0.5	<2	0.11	<0.5	8	21	26	2.32	<10
CC32532		0.32	<0.2	1.06	14	<10	90	<0.5	<2	0.13	0.5	6	20	25	2.19	<10
CC32533		0.32	0.2	1.12	40	<10	120	<0.5	<2	0.12	0.5	10	21	26	2.71	<10
CC32534		0.16	0.2	1.32	28	<10	180	<0.5	<2	0.15	0.5	12	27	36	2.63	<10
CC32535		0.30	0.2	1.26	18	<10	130	<0.5	<2	0.16	0.6	8	25	31	2.46	<10
CC32536		0.28	<0.2	0.84	24	<10	60	<0.5	<2	0.06	0.5	7	17	19	1.95	<10
CC32537		0.32	<0.2	0.94	24	<10	70	<0.5	<2	0.13	<0.5	5	17	20	1.92	<10
CC32538		0.36	<0.2	0.81	46	<10	70	<0.5	<2	0.12	<0.5	6	17	18	1.94	<10
CC32539		0.18	0.3	1.12	80	<10	110	<0.5	<2	0.15	<0.5	6	20	26	2.25	<10
CC32540		0.36	0.3	1.19	31	<10	100	<0.5	<2	0.14	<0.5	8	22	24	2.24	<10
CC32541		0.32	<0.2	1.12	16	<10	120	<0.5	<2	0.16	0.5	7	20	21	2.09	<10
CC32542		0.30	<0.2	1.35	11	<10	170	<0.5	<2	0.23	0.5	8	25	26	2.15	<10
CC32543		0.26	<0.2	0.90	7	<10	80	<0.5	<2	0.22	<0.5	7	18	18	1.96	<10
CC32544		0.36	<0.2	0.94	13	<10	120	<0.5	<2	0.24	<0.5	5	18	18	2.03	<10
CC32545		0.38	0.5	0.93	11	<10	150	<0.5	<2	0.37	<0.5	7	20	23	2.35	<10
CC32546		0.26	0.3	1.11	18	<10	90	<0.5	<2	0.16	<0.5	6	19	16	2.36	<10
CC32547		0.20	<0.2	1.12	20	<10	130	<0.5	<2	0.35	<0.5	7	20	15	2.33	<10
CC32548		0.26	0.2	1.02	43	<10	80	<0.5	<2	0.17	0.5	6	18	19	2.00	<10
CC32549		0.26	<0.2	1.09	14	<10	120	<0.5	2	0.17	<0.5	5	20	19	2.01	<10
CC32550		0.34	<0.2	0.75	11	<10	110	<0.5	<2	0.17	<0.5	6	16	20	1.97	<10
CC35574		0.36	<0.2	0.99	10	<10	90	<0.5	<2	0.21	<0.5	8	19	20	2.04	<10
CC35575		0.38	0.2	1.56	42	<10	200	<0.5	<2	0.15	<0.5	8	25	25	2.76	<10
CC35911		0.18	0.4	2.37	33	<10	310	0.7	2	0.18	<0.5	11	37	29	3.73	10
CC35912		0.24	<0.2	1.02	12	<10	80	<0.5	<2	0.18	<0.5	6	18	15	1.96	<10
CC35913		0.32	<0.2	0.87	13	<10	150	<0.5	<2	0.14	<0.5	7	17	17	1.97	<10
CC35969		0.16	<0.2	1.36	13	<10	70	<0.5	<2	0.07	<0.5	5	23	13	2.68	10
CC35970		0.26	0.3	0.76	241	<10	80	0.5	2	0.04	0.7	7	18	25	3.25	<10

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VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC32518		<1	0.04	10	0.31	263	1	<0.01	18	980	11	0.01	<2	2	18	<20
CC32519		<1	0.04	10	0.26	188	1	0.01	16	620	11	0.03	<2	2	13	<20
CC32520		<1	0.03	10	0.17	149	1	0.01	12	490	15	0.03	<2	1	13	<20
CC32521		<1	0.03	10	0.26	169	1	<0.01	16	550	13	0.02	3	1	21	<20
CC32522		<1	0.04	10	0.24	187	1	<0.01	17	580	15	0.03	3	1	14	<20
CC32523		1	0.04	20	0.33	344	1	<0.01	23	650	123	0.02	4	2	11	<20
CC32524		<1	0.05	10	0.46	1675	1	0.01	34	1350	57	0.10	9	2	15	<20
CC32525		<1	0.05	20	1.03	356	<1	0.01	35	1630	10	0.01	4	5	21	<20
CC32526		<1	0.04	20	0.30	1105	2	<0.01	44	770	50	0.02	11	2	14	<20
CC32527		1	0.04	10	0.34	344	1	0.01	20	570	10	0.02	<2	2	11	<20
CC32528		<1	0.03	10	0.49	248	1	<0.01	22	730	9	0.03	2	2	14	<20
CC32529		<1	0.03	10	0.15	274	1	<0.01	14	370	11	0.02	4	1	9	<20
CC32530		<1	0.04	10	0.32	443	1	0.01	20	970	17	0.07	2	1	13	<20
CC32531		<1	0.04	10	0.27	389	1	<0.01	19	730	16	0.03	3	2	11	<20
CC32532		<1	0.04	10	0.29	268	1	<0.01	19	630	13	0.02	3	2	13	<20
CC32533		1	0.04	20	0.29	378	1	<0.01	21	750	15	0.02	4	3	13	<20
CC32534		<1	0.04	10	0.37	755	1	0.01	25	710	23	0.03	2	3	17	<20
CC32535		<1	0.04	20	0.38	314	1	<0.01	22	720	21	0.01	4	3	15	<20
CC32536		<1	0.02	10	0.19	308	1	<0.01	16	550	11	0.01	<2	2	10	<20
CC32537		<1	0.04	10	0.25	210	1	<0.01	17	650	10	0.01	2	2	11	<20
CC32538		<1	0.03	10	0.20	285	<1	<0.01	19	640	11	0.01	4	2	12	<20
CC32539		<1	0.04	10	0.27	246	1	<0.01	19	870	16	0.04	<2	2	16	<20
CC32540		<1	0.04	10	0.30	285	1	<0.01	20	770	14	0.01	<2	3	12	<20
CC32541		1	0.04	10	0.30	282	1	0.01	22	790	10	0.01	<2	3	13	<20
CC32542		<1	0.04	20	0.40	241	1	0.01	24	880	12	0.01	2	3	17	<20
CC32543		<1	0.04	10	0.29	253	1	<0.01	20	860	10	0.01	<2	2	15	<20
CC32544		<1	0.03	10	0.27	176	<1	0.01	22	900	8	<0.01	<2	2	15	<20
CC32545		<1	0.04	10	0.27	224	1	0.01	25	930	11	<0.01	<2	3	19	<20
CC32546		<1	0.03	10	0.26	214	1	0.01	20	840	10	<0.01	2	2	19	<20
CC32547		<1	0.03	10	0.26	194	1	0.01	19	670	9	<0.01	<2	1	21	<20
CC32548		<1	0.04	10	0.28	178	1	0.01	17	750	43	<0.01	3	2	15	<20
CC32549		<1	0.03	10	0.31	186	<1	0.01	18	690	10	<0.01	2	3	13	<20
CC32550		<1	0.02	10	0.23	177	1	<0.01	20	720	8	<0.01	2	2	11	<20
CC35574		<1	0.03	10	0.29	293	<1	0.01	21	780	7	<0.01	<2	3	13	<20
CC35575		<1	0.04	20	0.38	337	1	0.01	23	900	9	<0.01	<2	4	14	<20
CC35911		<1	0.06	20	0.41	411	1	0.02	35	1370	15	0.05	2	3	19	<20
CC35912		<1	0.03	10	0.28	200	<1	0.01	17	740	6	<0.01	2	2	14	<20
CC35913		<1	0.03	10	0.21	372	<1	0.01	18	620	7	<0.01	<2	3	12	<20
CC35969		<1	0.04	10	0.23	222	1	0.01	15	500	13	0.02	2	1	9	<20
CC35970		<1	0.03	10	0.11	200	1	0.01	25	810	16	<0.01	8	2	17	<20

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Project: Mt. Hinton

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CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC32518		0.04	<10	<10	41	<10	56
CC32519		0.04	<10	<10	43	<10	44
CC32520		0.04	<10	<10	61	<10	36
CC32521		0.03	<10	<10	36	<10	50
CC32522		0.03	<10	<10	36	<10	51
CC32523		0.02	<10	<10	33	<10	109
CC32524		0.03	10	<10	64	<10	120
CC32525		0.08	10	<10	51	<10	76
CC32526		0.03	<10	<10	43	<10	196
CC32527		0.05	<10	<10	40	<10	53
CC32528		0.04	<10	<10	42	<10	47
CC32529		0.04	<10	<10	33	<10	49
CC32530		0.04	<10	<10	50	<10	76
CC32531		0.04	10	<10	42	<10	67
CC32532		0.05	<10	<10	39	<10	63
CC32533		0.04	10	<10	39	<10	69
CC32534		0.05	<10	<10	43	<10	77
CC32535		0.06	<10	<10	44	<10	74
CC32536		0.03	<10	<10	31	<10	50
CC32537		0.05	<10	<10	33	<10	54
CC32538		0.04	<10	<10	28	<10	56
CC32539		0.03	<10	<10	38	<10	58
CC32540		0.04	<10	<10	36	<10	65
CC32541		0.04	<10	<10	35	<10	61
CC32542		0.05	<10	<10	42	<10	69
CC32543		0.05	<10	<10	36	<10	61
CC32544		0.04	<10	<10	30	<10	57
CC32545		0.05	<10	<10	33	<10	81
CC32546		0.04	<10	<10	32	<10	70
CC32547		0.03	<10	<10	42	<10	55
CC32548		0.04	<10	<10	31	<10	70
CC32549		0.04	<10	<10	33	<10	59
CC32550		0.03	<10	<10	25	<10	51
CC35574		0.05	<10	<10	34	<10	56
CC35575		0.05	<10	<10	45	<10	73
CC35911		0.04	<10	<10	61	<10	105
CC35912		0.04	<10	<10	32	<10	51
CC35913		0.05	<10	<10	34	<10	53
CC35969		0.04	<10	<10	55	<10	48
CC35970		0.01	<10	<10	25	<10	91

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CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC35971		0.38	<0.2	1.08	25	<10	150	<0.5	<2	0.15	<0.5	7	20	18	2.19	<10
CC35972		0.34	<0.2	0.79	28	<10	70	<0.5	<2	0.07	<0.5	6	16	17	1.91	<10
CC35973		0.30	<0.2	0.92	18	<10	110	<0.5	<2	0.10	<0.5	8	20	25	2.28	<10
CC35974		0.32	<0.2	1.16	13	<10	100	<0.5	<2	0.14	<0.5	7	23	26	2.34	<10
CC35975		0.36	<0.2	1.11	13	<10	80	<0.5	<2	0.14	<0.5	6	21	23	2.25	<10
CC35987		0.28	<0.2	0.91	9	<10	60	<0.5	<2	0.09	<0.5	5	18	14	2.00	<10
CC35988		0.18	<0.2	1.31	24	<10	180	<0.5	<2	0.10	<0.5	8	24	26	2.66	<10
CC35989		0.22	<0.2	0.84	25	<10	70	<0.5	2	0.06	<0.5	6	19	17	2.50	<10
CC35990		0.20	0.4	1.92	54	<10	220	<0.5	<2	0.20	<0.5	17	42	46	4.10	10
CC35991		0.20	0.2	1.60	14	<10	80	<0.5	2	0.08	<0.5	9	25	22	2.57	<10
CC35992		0.26	<0.2	1.11	34	<10	90	<0.5	<2	0.18	0.5	9	21	24	2.35	<10
CC35993		0.20	0.2	1.09	44	<10	150	<0.5	<2	0.16	<0.5	8	30	27	2.37	<10
CC35994		0.36	<0.2	1.15	19	<10	90	<0.5	2	0.17	<0.5	5	22	25	2.14	<10
CC35995		0.18	0.2	1.62	12	<10	80	<0.5	<2	0.06	<0.5	5	21	15	2.61	<10
CC35996		0.20	0.2	1.27	15	<10	100	<0.5	<2	0.09	<0.5	7	21	34	2.46	<10
CC35997		0.18	0.3	1.09	14	<10	60	<0.5	3	0.08	<0.5	5	20	32	2.59	<10
CC35998		0.18	<0.2	1.14	17	<10	150	<0.5	2	0.10	<0.5	6	24	19	2.80	10
CC35999		0.16	0.3	0.96	17	<10	40	<0.5	<2	0.04	<0.5	4	22	18	3.16	10
CC36000		0.22	0.2	1.13	29	<10	80	<0.5	<2	0.17	<0.5	6	22	24	2.38	<10

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC35971		<1	0.03	10	0.25	315	1	0.01	22	750	10	<0.01	2	2	12	<20
CC35972		<1	0.02	10	0.19	337	<1	0.01	14	580	10	<0.01	2	1	9	<20
CC35973		<1	0.02	10	0.23	336	1	<0.01	24	660	14	<0.01	<2	2	13	<20
CC35974		<1	0.03	10	0.29	281	1	0.01	21	740	11	<0.01	2	2	12	<20
CC35975		<1	0.03	10	0.29	190	<1	0.01	19	710	7	<0.01	3	2	12	<20
CC35987		<1	0.03	10	0.26	178	1	0.01	15	350	7	<0.01	2	2	9	<20
CC35988		<1	0.04	10	0.29	543	1	0.01	22	800	15	0.04	<2	1	13	<20
CC35989		<1	0.02	10	0.19	201	1	0.01	21	550	11	<0.01	3	1	7	<20
CC35990		<1	0.04	10	0.77	691	1	0.01	41	1200	12	0.02	3	4	17	<20
CC35991		1	0.03	10	0.36	227	1	0.01	20	310	9	<0.01	<2	2	9	<20
CC35992		1	0.03	10	0.33	405	1	0.01	24	780	13	<0.01	<2	2	13	<20
CC35993		1	0.03	10	0.34	326	1	0.01	23	790	15	0.02	5	2	14	<20
CC35994		<1	0.03	10	0.33	174	1	0.01	19	770	10	<0.01	<2	2	13	<20
CC35995		<1	0.03	10	0.28	208	1	0.01	13	320	10	<0.01	<2	2	11	<20
CC35996		<1	0.04	10	0.29	232	2	0.01	21	460	14	<0.01	3	2	25	<20
CC35997		<1	0.04	10	0.25	197	1	0.01	18	560	12	<0.01	<2	2	14	<20
CC35998		1	0.04	10	0.32	234	1	0.01	17	550	14	0.01	<2	1	18	<20
CC35999		1	0.03	10	0.16	137	1	0.01	12	340	12	<0.01	2	1	8	<20
CC36000		<1	0.04	10	0.34	341	1	0.01	21	760	16	<0.01	3	2	16	<20

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Project: Mt. Hinton

Finalized Date: 30-AUG-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07089141

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC35971		0.03	<10	<10	31	<10	69
CC35972		0.03	<10	<10	28	<10	49
CC35973		0.04	<10	<10	33	<10	70
CC35974		0.05	<10	<10	39	<10	63
CC35975		0.05	<10	<10	37	<10	58
CC35987		0.04	<10	<10	34	<10	46
CC35988		0.03	<10	<10	45	<10	76
CC35989		0.02	<10	<10	31	<10	76
CC35990		0.06	<10	<10	57	<10	96
CC35991		0.05	<10	<10	44	<10	57
CC35992		0.05	<10	<10	40	<10	73
CC35993		0.03	<10	<10	41	<10	65
CC35994		0.04	<10	<10	39	<10	54
CC35995		0.04	<10	<10	41	<10	43
CC35996		0.04	<10	<10	44	<10	54
CC35997		0.04	<10	<10	38	<10	48
CC35998		0.04	<10	<10	48	<10	59
CC35999		0.06	<10	<10	55	<10	37
CC36000		0.03	<10	<10	32	<10	67

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

CERTIFICATE VA07087266

Project: MT. HINTON

P.O. No.:

This report is for 193 Soil samples submitted to our lab in Vancouver, BC, Canada on 8-AUG-2007.

The following have access to data associated with this certificate:

AL ARCHER VANCOUVER OFFICE	DOUG EATON BILL WENGZYNOWSKI	JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

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

Signature: Lawrence Ng

Lawrence Ng, Laboratory Manager - Vancouver

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Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC22311		0.24	0.3	1.50	23	<10	210	<0.5	<2	0.13	0.6	8	29	19	2.90	<10
CC22312		0.34	0.3	0.88	33	<10	80	<0.5	<2	0.04	<0.5	6	12	14	1.63	<10
CC22313		0.32	<0.2	0.85	20	<10	80	<0.5	<2	0.19	<0.5	6	18	16	2.01	<10
CC22314		0.28	0.2	1.42	23	<10	160	<0.5	<2	0.11	<0.5	9	28	19	2.74	<10
CC22315		0.26	0.2	1.23	18	<10	170	<0.5	<2	0.10	<0.5	5	30	17	2.40	10
CC22316		0.36	0.3	1.56	20	<10	110	<0.5	<2	0.18	<0.5	13	29	50	2.69	<10
CC22317		0.28	<0.2	1.29	22	<10	110	<0.5	<2	0.13	<0.5	9	24	40	2.67	<10
CC22318		0.28	0.2	0.95	20	<10	90	<0.5	<2	0.11	<0.5	7	25	19	2.34	<10
CC22319		0.26	0.4	1.34	94	<10	180	<0.5	<2	0.15	0.5	11	31	41	3.15	<10
CC22320		0.26	0.4	1.69	37	<10	150	0.5	<2	0.13	0.5	11	28	52	2.99	<10
CC22321		0.24	0.6	1.47	48	<10	140	<0.5	<2	0.20	0.5	17	36	54	3.33	<10
CC22322		0.18	1.7	1.61	47	<10	80	<0.5	2	0.12	0.5	11	42	43	3.45	10
CC22323		0.24	0.4	1.65	23	<10	100	<0.5	<2	0.11	0.5	7	34	25	3.38	<10
CC22324		0.26	0.3	1.20	20	<10	70	<0.5	<2	0.17	0.5	7	26	23	3.02	<10
CC22325		0.24	<0.2	0.58	31	<10	50	<0.5	<2	0.05	<0.5	3	18	14	1.77	<10
CC22326		0.22	0.2	1.38	27	<10	140	<0.5	<2	0.18	<0.5	6	30	18	2.71	<10
CC22327		0.24	<0.2	1.21	16	<10	100	<0.5	<2	0.09	<0.5	4	24	14	2.33	<10
CC22328		0.36	0.2	0.75	26	<10	110	<0.5	<2	0.13	0.5	8	16	24	2.09	<10
CC22329		0.30	0.8	1.60	22	<10	240	<0.5	<2	0.28	<0.5	8	30	16	2.74	10
CC22330		0.30	0.5	1.47	13	<10	160	<0.5	<2	0.22	<0.5	7	29	15	2.49	<10
CC22331		0.26	0.8	1.59	12	<10	170	<0.5	<2	0.19	<0.5	7	29	14	2.51	<10
CC22332		0.22	1.3	1.52	10	<10	200	<0.5	<2	0.26	<0.5	6	29	22	2.54	<10
CC22333		0.28	0.5	1.42	14	<10	140	<0.5	<2	0.21	<0.5	7	28	20	2.56	<10
CC22334		0.20	0.6	1.53	14	<10	200	<0.5	<2	0.22	<0.5	9	30	16	2.66	<10
CC22335		0.22	0.5	1.28	16	<10	130	<0.5	<2	0.23	<0.5	6	25	19	2.46	<10
CC22336		0.06	0.2	1.40	18	<10	110	<0.5	<2	0.18	<0.5	7	25	19	2.55	<10
CC22337		0.28	<0.2	1.21	19	<10	140	<0.5	<2	0.23	<0.5	7	24	19	2.27	<10
CC22338		0.26	0.8	1.52	20	<10	160	<0.5	<2	0.11	<0.5	8	25	31	2.68	10
CC22339		0.32	0.3	1.08	26	<10	140	<0.5	2	0.19	0.5	10	21	29	2.89	<10
CC22340		0.18	0.4	1.64	38	<10	260	0.5	<2	0.31	<0.5	17	33	44	4.09	<10
CC22341		0.36	<0.2	1.31	34	<10	110	<0.5	<2	0.11	<0.5	12	20	27	3.04	<10
CC22342		0.38	0.2	1.59	35	<10	170	0.5	2	0.11	<0.5	11	25	28	2.83	<10
CC22343		0.38	0.2	1.53	39	<10	140	<0.5	2	0.10	<0.5	13	23	42	3.03	<10
CC22344		0.24	0.2	1.13	18	<10	130	<0.5	<2	0.25	0.5	9	20	36	2.71	<10
CC22345		0.32	0.2	1.49	19	<10	110	<0.5	2	0.12	<0.5	11	25	31	2.83	<10
CC22346		0.28	0.4	1.29	20	<10	120	<0.5	2	0.10	<0.5	7	22	39	2.66	<10
CC22347		0.40	0.4	0.97	25	<10	110	<0.5	<2	0.09	0.5	7	17	51	2.70	<10
CC22348		0.24	0.8	1.34	32	<10	200	<0.5	2	0.06	<0.5	7	25	42	3.09	10
CC22349		0.30	2.7	0.49	123	<10	330	<0.5	<2	0.05	<0.5	3	11	80	2.17	<10
CC22350		0.22	0.4	1.64	22	<10	130	<0.5	<2	0.08	<0.5	9	27	38	2.97	<10

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Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22311		<1	0.05	10	0.35	382	1	0.01	21	790	17	0.05	3	2	14	<20
CC22312		<1	0.02	10	0.13	167	1	0.01	16	360	21	<0.01	3	2	7	<20
CC22313		<1	0.04	10	0.25	272	1	0.01	17	660	12	<0.01	3	2	12	<20
CC22314		<1	0.04	10	0.33	589	1	0.01	19	650	24	0.04	<2	1	12	<20
CC22315		<1	0.05	10	0.31	204	1	0.01	16	480	10	0.03	<2	2	12	<20
CC22316		<1	0.05	10	0.47	454	1	0.01	32	740	11	0.02	2	3	13	<20
CC22317		<1	0.04	10	0.38	266	1	0.01	23	490	10	0.01	<2	2	11	<20
CC22318		<1	0.04	10	0.31	342	1	0.01	18	480	11	0.01	2	2	10	<20
CC22319		1	0.05	10	0.45	508	1	0.01	23	560	13	0.02	<2	3	14	<20
CC22320		<1	0.06	10	0.44	416	1	0.01	24	420	26	0.02	2	3	12	<20
CC22321		1	0.06	10	0.52	1200	1	0.01	32	550	47	0.02	5	4	14	<20
CC22322		<1	0.06	10	0.39	385	1	0.01	24	450	19	0.02	3	3	11	<20
CC22323		<1	0.05	10	0.31	199	1	0.01	17	520	9	0.04	2	3	12	<20
CC22324		<1	0.04	10	0.26	173	1	0.01	20	610	12	0.01	2	2	13	<20
CC22325		<1	0.04	10	0.08	125	1	0.01	11	580	13	0.03	<2	<1	9	<20
CC22326		<1	0.05	10	0.41	240	1	0.01	20	580	12	0.02	2	1	16	<20
CC22327		1	0.05	10	0.32	166	1	0.01	13	470	9	0.03	<2	1	11	<20
CC22328		<1	0.03	10	0.24	363	1	0.01	20	590	11	0.01	2	2	12	<20
CC22329		<1	0.05	10	0.42	412	1	0.01	24	1220	12	0.04	<2	2	29	<20
CC22330		<1	0.04	10	0.41	228	1	0.01	23	820	11	0.02	<2	1	23	<20
CC22331		<1	0.04	10	0.42	248	1	0.01	24	980	10	0.02	<2	2	23	<20
CC22332		<1	0.04	10	0.39	202	1	0.01	25	1460	11	0.06	2	2	32	<20
CC22333		<1	0.04	10	0.42	302	1	0.01	25	890	11	0.02	2	2	25	<20
CC22334		<1	0.05	10	0.41	503	1	0.01	22	1100	12	0.06	2	1	29	<20
CC22335		<1	0.04	10	0.42	252	1	0.01	21	720	12	0.02	<2	1	28	<20
CC22336		<1	0.04	10	0.42	294	1	0.01	21	720	12	0.02	2	2	17	<20
CC22337		<1	0.03	10	0.36	275	3	0.01	23	800	18	0.06	<2	<1	21	<20
CC22338		<1	0.04	10	0.37	165	2	0.01	25	1010	27	0.07	2	1	17	<20
CC22339		<1	0.04	10	0.33	454	2	0.01	29	1030	16	0.04	<2	2	21	<20
CC22340		<1	0.05	20	0.41	896	1	0.01	40	1200	34	0.07	4	2	36	<20
CC22341		<1	0.04	20	0.34	638	1	0.01	23	700	22	0.03	<2	1	14	<20
CC22342		<1	0.04	20	0.41	409	1	0.01	24	770	17	0.03	<2	2	14	<20
CC22343		<1	0.04	20	0.41	557	1	<0.01	30	580	23	0.01	<2	3	13	<20
CC22344		<1	0.04	20	0.37	356	1	0.01	28	720	15	0.01	3	3	26	<20
CC22345		<1	0.04	20	0.41	379	1	0.01	21	770	14	0.02	2	3	13	<20
CC22346		<1	0.04	10	0.31	217	3	0.01	22	890	15	0.02	2	2	15	<20
CC22347		<1	0.03	20	0.21	233	2	0.01	25	780	16	0.02	6	2	17	<20
CC22348		<1	0.04	10	0.27	239	3	0.01	21	1000	15	0.04	4	1	27	<20
CC22349		<1	0.04	10	0.09	113	5	0.01	12	910	20	0.07	36	3	43	<20
CC22350		<1	0.05	10	0.41	360	2	0.01	24	370	12	0.02	<2	3	20	<20

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Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22311		0.04	<10	<10	56	<10	67
CC22312		0.04	<10	<10	23	<10	59
CC22313		0.06	<10	<10	36	<10	59
CC22314		0.04	<10	<10	55	<10	67
CC22315		0.05	<10	<10	60	<10	48
CC22316		0.06	<10	<10	49	<10	75
CC22317		0.06	<10	<10	54	<10	64
CC22318		0.05	<10	<10	46	<10	58
CC22319		0.06	<10	<10	65	<10	77
CC22320		0.05	<10	<10	57	<10	89
CC22321		0.06	<10	<10	67	<10	118
CC22322		0.06	<10	<10	85	<10	76
CC22323		0.06	<10	<10	62	<10	48
CC22324		0.07	<10	<10	56	<10	55
CC22325		0.02	<10	<10	58	<10	44
CC22326		0.03	<10	<10	55	<10	64
CC22327		0.04	<10	<10	50	<10	51
CC22328		0.03	<10	<10	24	<10	66
CC22329		0.02	<10	<10	50	<10	78
CC22330		0.03	<10	<10	45	<10	67
CC22331		0.03	<10	<10	44	<10	81
CC22332		0.02	<10	<10	42	<10	75
CC22333		0.04	<10	<10	45	<10	71
CC22334		0.02	<10	<10	49	<10	68
CC22335		0.03	<10	<10	45	<10	80
CC22336		0.03	<10	<10	39	<10	73
CC22337		0.01	<10	<10	28	<10	66
CC22338		0.02	<10	<10	32	<10	75
CC22339		0.02	<10	<10	27	<10	93
CC22340		0.01	<10	<10	33	<10	122
CC22341		0.02	<10	<10	32	<10	89
CC22342		0.03	<10	<10	39	<10	98
CC22343		0.03	<10	<10	33	<10	105
CC22344		0.04	<10	<10	32	<10	106
CC22345		0.04	<10	<10	41	<10	82
CC22346		0.03	<10	<10	40	<10	90
CC22347		0.02	<10	<10	29	<10	110
CC22348		0.01	<10	<10	51	<10	89
CC22349		0.01	<10	<10	43	<10	86
CC22350		0.05	<10	<10	48	<10	65

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC22351		0.28	0.8	0.88	87	<10	150	<0.5	<2	0.15	2.3	22	14	93	5.62	<10
CC22352		0.26	0.5	1.56	55	<10	120	<0.5	2	0.09	1.0	13	25	50	3.52	<10
CC22353		0.18	0.8	1.00	53	<10	160	<0.5	<2	0.07	0.8	5	20	40	2.74	<10
CC22354		0.26	1.9	0.87	26	<10	240	<0.5	2	0.09	0.9	8	18	58	2.72	<10
CC22355		0.28	1.0	1.17	18	<10	170	<0.5	<2	0.07	<0.5	6	23	43	2.75	10
CC22356		0.24	1.4	1.13	49	<10	170	<0.5	<2	0.10	1.0	7	21	39	2.66	<10
CC22357		0.24	4.0	0.90	28	<10	210	<0.5	<2	0.07	<0.5	3	19	30	1.90	<10
CC22358		0.26	1.2	1.22	24	<10	150	<0.5	2	0.11	0.8	7	27	44	2.67	<10
CC22359		0.32	0.3	1.40	31	<10	160	<0.5	<2	0.09	0.5	7	29	33	2.69	<10
CC22360		0.26	0.5	1.25	16	<10	100	<0.5	<2	0.06	<0.5	5	30	22	2.53	10
CC22361		0.12	0.8	0.95	14	<10	80	<0.5	<2	0.05	<0.5	3	21	16	1.76	10
CC22362		0.26	0.2	1.38	57	<10	60	<0.5	2	0.06	<0.5	7	22	20	3.17	10
CC22363		0.28	0.6	1.60	138	<10	120	<0.5	<2	0.10	<0.5	10	26	45	3.49	<10
CC22364		0.20	0.4	1.50	80	<10	170	<0.5	<2	0.11	0.6	10	29	39	3.06	<10
CC22365		0.26	0.2	1.61	51	<10	140	<0.5	<2	0.17	<0.5	15	39	31	3.18	<10
CC22366		0.22	0.3	1.35	105	<10	140	<0.5	2	0.11	<0.5	10	29	26	2.93	<10
CC22367		0.26	0.2	1.40	70	<10	130	<0.5	<2	0.09	<0.5	12	27	24	3.05	10
CC22368		0.28	0.3	1.29	35	<10	140	<0.5	2	0.21	<0.5	7	26	25	2.55	<10
CC22369		0.32	0.2	1.04	24	<10	130	<0.5	2	0.16	<0.5	10	21	23	2.68	<10
CC22370		0.24	<0.2	1.13	19	<10	200	<0.5	2	0.23	<0.5	8	24	18	2.62	<10
CC22371		0.22	<0.2	1.14	30	<10	240	<0.5	<2	0.37	<0.5	8	23	18	2.82	10
CC22372		0.22	0.2	1.15	13	<10	100	<0.5	<2	0.19	<0.5	7	20	17	2.40	<10
CC22373		0.28	<0.2	1.45	32	<10	100	<0.5	<2	0.15	<0.5	10	23	18	2.92	<10
CC22374		0.22	0.2	1.44	25	<10	220	<0.5	<2	0.47	<0.5	12	24	20	2.57	<10
CC22375		0.22	<0.2	1.24	35	<10	170	<0.5	<2	0.21	<0.5	11	23	22	2.83	<10
CC22376		0.32	0.2	1.37	33	<10	140	<0.5	<2	0.16	<0.5	11	24	31	2.94	<10
CC22377		0.32	0.3	1.09	57	<10	130	<0.5	<2	0.11	<0.5	19	20	45	3.68	<10
CC22378		0.34	0.2	1.13	36	<10	120	<0.5	2	0.20	<0.5	10	20	30	3.11	<10
CC22379		0.30	0.3	0.88	49	<10	100	<0.5	<2	0.17	<0.5	22	19	47	4.26	<10
CC22380		0.30	0.2	0.88	49	<10	70	<0.5	<2	0.15	<0.5	14	14	39	3.33	<10
CC22381		0.26	0.6	1.14	128	<10	140	<0.5	<2	0.11	<0.5	14	15	53	4.00	<10
CC22382		0.32	0.3	1.32	73	<10	150	<0.5	<2	0.12	<0.5	16	28	30	3.61	<10
CC22383		0.34	0.7	0.79	74	<10	140	<0.5	<2	0.21	0.5	9	17	43	2.75	<10
CC22384		0.28	0.4	1.47	21	<10	140	<0.5	<2	0.11	<0.5	10	25	32	2.91	<10
CC22385		0.40	1.3	1.02	19	<10	240	<0.5	2	0.12	0.5	7	18	31	3.46	<10
CC22386		0.50	0.3	1.16	42	<10	130	<0.5	<2	0.16	<0.5	7	22	30	2.68	<10
CC22387		0.24	0.2	1.55	12	<10	80	<0.5	2	0.08	<0.5	7	24	23	2.80	<10
CC22388		0.24	0.4	1.09	22	<10	80	<0.5	<2	0.09	<0.5	10	22	31	3.46	<10
CC22389		0.24	0.3	0.68	19	<10	50	<0.5	<2	0.07	0.5	4	14	15	2.03	<10
CC22390		0.30	0.2	0.97	15	<10	40	<0.5	2	0.03	0.5	12	11	80	1.66	<10

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VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22351		<1	0.03	10	0.17	1360	2	0.01	64	1010	33	0.03	7	3	55	<20
CC22352		<1	0.04	10	0.30	628	1	0.01	28	860	17	0.03	<2	2	40	<20
CC22353		<1	0.04	10	0.23	215	4	0.01	16	860	12	0.07	3	<1	49	<20
CC22354		<1	0.04	10	0.25	332	5	0.01	30	850	17	0.05	8	2	58	<20
CC22355		<1	0.04	10	0.30	197	5	0.01	18	930	13	0.05	<2	1	46	<20
CC22356		<1	0.05	10	0.30	318	4	0.01	19	1360	14	0.07	6	1	55	<20
CC22357		<1	0.05	10	0.14	179	7	0.01	12	1370	18	0.11	7	<1	48	<20
CC22358		<1	0.04	10	0.33	195	3	0.01	24	1080	12	0.05	3	<1	51	<20
CC22359		<1	0.04	10	0.37	267	2	0.01	21	800	10	0.03	2	1	31	<20
CC22360		<1	0.04	10	0.31	145	2	0.01	16	1120	10	0.05	<2	<1	31	<20
CC22361		<1	0.03	10	0.19	89	2	0.01	11	850	10	0.04	<2	<1	30	<20
CC22362		<1	0.04	10	0.26	279	1	0.01	16	380	12	0.02	3	2	8	<20
CC22363		<1	0.06	10	0.38	405	1	0.01	28	1040	20	0.02	2	2	12	<20
CC22364		<1	0.04	10	0.41	570	1	0.01	21	1250	15	0.09	6	1	11	<20
CC22365		<1	0.04	10	0.68	627	1	0.01	29	990	16	0.03	3	3	15	<20
CC22366		<1	0.04	10	0.43	597	1	0.01	24	830	16	0.04	4	1	14	<20
CC22367		<1	0.05	10	0.40	821	1	0.01	20	780	17	0.05	<2	1	13	<20
CC22368		<1	0.04	10	0.37	244	1	0.01	22	700	12	0.02	2	2	19	<20
CC22369		<1	0.04	10	0.31	449	1	0.01	22	660	13	0.03	4	1	22	<20
CC22370		<1	0.04	10	0.28	653	2	0.01	18	1120	12	0.08	<2	<1	27	<20
CC22371		<1	0.04	10	0.30	471	1	0.01	17	960	13	0.05	2	1	38	<20
CC22372		<1	0.03	10	0.31	318	1	0.01	18	530	9	0.02	2	1	20	<20
CC22373		<1	0.04	20	0.38	434	1	0.01	21	530	12	0.02	<2	1	16	<20
CC22374		<1	0.04	10	0.38	1530	1	0.01	23	1220	15	0.08	<2	1	40	<20
CC22375		<1	0.04	10	0.34	941	1	0.01	21	970	15	0.08	<2	1	18	<20
CC22376		<1	0.04	20	0.40	471	1	0.01	26	800	16	0.03	<2	2	16	<20
CC22377		<1	0.04	20	0.30	939	1	0.01	42	740	28	0.02	4	2	17	<20
CC22378		<1	0.04	20	0.34	582	1	0.01	27	980	17	0.02	5	2	25	<20
CC22379		<1	0.03	20	0.31	1180	1	0.01	51	740	23	0.01	<2	3	24	<20
CC22380		<1	0.03	10	0.30	575	1	0.01	33	720	23	0.01	4	2	18	<20
CC22381		<1	0.04	10	0.30	630	1	0.01	27	870	33	0.05	3	1	27	<20
CC22382		<1	0.05	10	0.40	716	2	0.01	32	650	23	0.03	4	2	18	<20
CC22383		<1	0.04	20	0.25	370	2	0.01	25	980	14	0.02	10	2	36	<20
CC22384		<1	0.05	10	0.35	421	2	0.01	23	650	11	0.03	2	2	24	<20
CC22385		<1	0.06	10	0.27	291	8	0.01	22	850	16	0.06	9	3	31	<20
CC22386		<1	0.04	20	0.31	212	1	0.01	20	950	7	0.02	2	3	16	<20
CC22387		<1	0.04	10	0.32	261	1	0.01	20	500	11	0.04	<2	2	10	<20
CC22388		<1	0.04	10	0.23	303	2	0.01	29	810	18	0.05	3	2	17	<20
CC22389		<1	0.03	10	0.10	139	1	0.01	12	450	7	0.03	2	1	7	<20
CC22390		<1	0.01	10	0.08	233	1	<0.01	67	350	10	0.02	5	1	4	<20

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Finalized Date: 6-SEP-2007
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CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22351		0.01	<10	<10	26	<10	273
CC22352		0.03	<10	<10	48	<10	103
CC22353		0.01	<10	<10	47	<10	67
CC22354		0.02	<10	<10	45	<10	113
CC22355		0.01	<10	<10	54	<10	92
CC22356		0.01	<10	<10	45	<10	84
CC22357		<0.01	<10	<10	51	<10	45
CC22358		0.01	<10	<10	45	<10	94
CC22359		0.02	<10	<10	45	<10	82
CC22360		0.01	<10	<10	45	<10	56
CC22361		0.01	<10	<10	39	<10	43
CC22362		0.04	<10	<10	48	<10	56
CC22363		0.02	<10	<10	44	<10	101
CC22364		0.02	<10	<10	46	<10	81
CC22365		0.07	<10	<10	52	<10	80
CC22366		0.03	<10	<10	43	<10	82
CC22367		0.03	<10	<10	46	<10	77
CC22368		0.04	<10	<10	39	<10	70
CC22369		0.03	<10	<10	30	<10	73
CC22370		0.01	<10	<10	36	<10	65
CC22371		0.01	<10	<10	37	<10	62
CC22372		0.02	<10	<10	31	<10	60
CC22373		0.02	<10	<10	32	<10	74
CC22374		0.01	<10	<10	29	<10	85
CC22375		0.02	<10	<10	35	<10	67
CC22376		0.03	<10	<10	35	<10	78
CC22377		0.02	<10	<10	25	<10	88
CC22378		0.03	<10	<10	33	<10	78
CC22379		0.02	<10	<10	18	<10	87
CC22380		0.02	<10	<10	18	<10	82
CC22381		0.01	<10	<10	20	<10	87
CC22382		0.03	<10	<10	42	<10	91
CC22383		0.03	<10	<10	35	<10	107
CC22384		0.04	<10	<10	43	<10	79
CC22385		0.04	<10	<10	57	<10	115
CC22386		0.04	<10	<10	38	<10	70
CC22387		0.03	<10	<10	42	<10	59
CC22388		0.03	<10	<10	33	<10	71
CC22389		0.03	<10	<10	40	<10	41
CC22390		0.01	<10	<10	13	<10	94

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CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC22391		0.28	0.9	0.72	60	<10	90	0.6	2	0.10	0.5	19	12	47	3.67	<10
CC22392		0.18	1.3	0.65	14	<10	80	<0.5	<2	0.06	<0.5	4	15	17	2.35	10
CC22393		0.28	0.8	1.43	38	<10	80	<0.5	2	0.10	<0.5	8	25	24	3.30	10
CC22394		0.38	0.2	0.79	34	<10	90	<0.5	<2	0.13	0.6	8	17	16	2.10	<10
CC22395		0.46	<0.2	0.91	26	<10	70	<0.5	<2	0.06	<0.5	5	15	15	1.81	<10
CC22396		0.34	0.2	1.21	16	<10	100	<0.5	2	0.17	<0.5	7	23	21	2.35	<10
CC22397		0.26	<0.2	0.87	25	<10	80	<0.5	<2	0.08	<0.5	7	16	16	1.83	<10
CC22398		0.28	<0.2	0.85	15	<10	70	<0.5	<2	0.18	<0.5	8	20	19	1.89	<10
CC22399		0.22	0.2	1.68	16	<10	70	<0.5	3	0.13	<0.5	8	30	23	2.76	<10
CC22400		0.24	0.3	0.49	39	<10	20	<0.5	<2	0.03	0.5	4	10	11	1.71	<10
CC22401		0.30	<0.2	0.91	26	<10	50	<0.5	3	0.07	<0.5	6	19	13	2.26	<10
CC22402		0.26	<0.2	0.90	14	<10	50	<0.5	<2	0.06	<0.5	5	17	13	1.99	<10
CC22403		0.28	<0.2	1.04	12	<10	80	<0.5	<2	0.10	<0.5	7	20	14	2.38	<10
CC22404		0.30	<0.2	0.88	18	<10	70	<0.5	<2	0.12	<0.5	6	18	17	1.93	<10
CC22405		0.42	<0.2	0.85	19	<10	90	<0.5	2	0.20	<0.5	6	18	17	1.98	<10
CC22406		0.36	0.4	1.14	50	<10	140	<0.5	<2	0.16	<0.5	9	22	18	2.31	<10
CC22407		0.32	0.2	0.97	13	<10	130	<0.5	<2	0.19	<0.5	6	20	18	1.98	<10
CC22408		0.24	<0.2	1.42	16	<10	70	<0.5	<2	0.09	0.5	9	25	17	2.82	<10
CC22409		0.32	0.4	0.93	15	<10	160	<0.5	<2	0.16	<0.5	8	20	19	2.08	<10
CC22410		0.34	0.2	0.93	20	<10	90	<0.5	<2	0.14	<0.5	7	18	17	1.85	<10
CC22411		0.30	0.2	1.01	26	<10	170	<0.5	<2	0.18	<0.5	9	20	19	2.43	<10
CC22412		0.30	0.2	0.84	27	<10	110	<0.5	<2	0.15	<0.5	6	17	14	1.64	<10
CC22413		0.28	0.3	0.96	13	<10	110	<0.5	<2	0.16	<0.5	7	19	17	1.84	<10
CC22414		0.38	0.3	1.09	11	<10	90	<0.5	<2	0.15	<0.5	7	20	20	2.06	<10
CC22415		0.28	0.5	1.18	21	<10	130	<0.5	<2	0.14	0.6	8	22	24	2.50	<10
CC22416		0.36	0.4	1.12	15	<10	160	<0.5	<2	0.22	<0.5	7	20	22	2.15	<10
CC22417		0.34	0.5	1.30	57	<10	120	<0.5	<2	0.15	0.6	9	24	28	2.71	<10
CC22418		0.24	0.3	1.50	128	<10	120	<0.5	<2	0.10	<0.5	10	24	22	3.15	<10
CC22419		0.38	0.4	1.32	144	<10	120	<0.5	<2	0.12	<0.5	8	23	20	3.24	<10
CC22420		0.36	<0.2	0.87	22	<10	90	<0.5	<2	0.11	<0.5	5	16	16	1.86	<10
CC22421		0.28	0.3	0.72	28	<10	100	<0.5	<2	0.12	<0.5	5	13	16	1.83	<10
CC22422		0.22	<0.2	1.12	8	<10	100	<0.5	<2	0.15	<0.5	4	20	14	2.20	<10
CC22423		0.30	<0.2	0.87	16	<10	110	<0.5	<2	0.20	<0.5	7	17	18	2.01	<10
CC22424		0.22	0.3	0.65	15	<10	60	<0.5	<2	0.07	<0.5	6	11	12	1.51	<10
CC22425		0.24	<0.2	0.33	14	<10	30	<0.5	<2	0.03	<0.5	5	6	7	0.89	<10
CC22451		0.24	<0.2	1.39	22	<10	110	<0.5	<2	0.29	<0.5	9	29	25	3.12	<10
CC22452		0.20	<0.2	1.90	17	<10	120	<0.5	<2	0.13	<0.5	11	28	21	3.04	10
CC22453		0.18	0.7	2.00	170	<10	170	0.5	<2	0.10	<0.5	15	30	47	3.81	10
CC22454		0.12	0.6	1.18	36	<10	110	<0.5	<2	0.09	<0.5	6	22	21	2.29	<10
CC22455		0.36	0.6	1.79	57	<10	220	<0.5	<2	0.18	<0.5	13	39	46	3.32	10

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22391		<1	0.02	10	0.06	186	2	0.01	70	790	21	0.02	7	3	27	<20
CC22392		<1	0.02	10	0.04	48	2	0.01	12	430	16	0.03	3	1	16	<20
CC22393		<1	0.04	10	0.21	188	2	0.01	23	880	18	0.03	4	2	20	<20
CC22394		<1	0.03	10	0.21	321	<1	0.01	18	640	11	0.01	<2	2	12	<20
CC22395		<1	0.03	10	0.17	166	1	0.01	16	480	7	0.01	<2	2	8	<20
CC22396		<1	0.04	20	0.31	169	1	0.01	19	800	11	0.02	<2	3	14	<20
CC22397		<1	0.03	10	0.16	325	1	0.01	17	480	8	0.01	<2	2	8	<20
CC22398		<1	0.04	10	0.26	278	1	0.01	18	660	8	0.01	<2	2	13	<20
CC22399		<1	0.03	10	0.33	313	<1	0.01	19	440	36	0.03	<2	3	11	<20
CC22400		<1	0.02	10	0.06	119	<1	0.01	12	470	177	0.02	<2	<1	6	<20
CC22401		<1	0.03	10	0.21	220	1	0.01	13	450	43	0.02	<2	1	9	<20
CC22402		<1	0.03	10	0.19	184	1	0.01	13	350	8	0.01	<2	2	8	<20
CC22403		<1	0.05	10	0.23	370	1	0.01	16	560	11	0.03	<2	1	12	<20
CC22404		<1	0.03	10	0.23	246	1	0.01	16	590	8	0.02	<2	2	11	<20
CC22405		<1	0.04	10	0.26	223	<1	0.01	18	730	8	0.01	<2	2	15	<20
CC22406		<1	0.04	10	0.30	342	1	0.01	18	760	24	0.01	4	3	17	<20
CC22407		<1	0.04	10	0.29	214	1	0.01	16	720	9	0.01	2	3	15	<20
CC22408		<1	0.04	10	0.32	405	1	0.01	17	580	10	0.03	<2	2	11	<20
CC22409		1	0.04	10	0.24	321	3	<0.01	20	640	12	0.02	<2	3	17	<20
CC22410		1	0.03	10	0.26	95	1	<0.01	20	660	8	0.01	2	2	11	<20
CC22411		<1	0.04	10	0.27	324	1	<0.01	19	730	8	0.01	2	3	15	<20
CC22412		1	0.04	10	0.23	91	<1	<0.01	16	570	8	0.01	4	2	13	<20
CC22413		<1	0.05	10	0.26	197	1	<0.01	17	670	6	0.02	3	2	14	<20
CC22414		<1	0.04	10	0.30	269	1	<0.01	21	740	8	0.02	<2	3	13	<20
CC22415		1	0.04	10	0.31	264	1	<0.01	26	860	12	0.02	3	2	13	<20
CC22416		<1	0.04	10	0.31	228	1	<0.01	24	880	11	0.02	2	3	17	<20
CC22417		1	0.05	20	0.33	432	1	<0.01	25	880	20	0.02	2	4	15	<20
CC22418		<1	0.04	10	0.34	249	<1	0.01	21	840	38	0.02	3	2	12	<20
CC22419		<1	0.04	20	0.32	214	<1	0.01	19	820	32	0.01	4	3	12	<20
CC22420		<1	0.03	10	0.22	250	<1	0.01	17	540	7	0.01	3	2	13	<20
CC22421		<1	0.03	10	0.19	232	<1	0.01	19	560	26	0.01	<2	2	13	<20
CC22422		<1	0.03	10	0.32	175	<1	0.01	15	620	5	0.02	<2	2	13	<20
CC22423		<1	0.04	10	0.27	309	<1	0.01	17	720	4	0.01	<2	3	15	<20
CC22424		<1	0.02	10	0.15	270	<1	0.01	16	440	7	0.01	<2	1	19	<20
CC22425		<1	0.01	<10	0.06	227	<1	<0.01	11	250	3	0.01	<2	1	5	<20
CC22451		<1	0.05	10	0.53	393	<1	0.01	24	1200	12	0.03	3	2	17	<20
CC22452		<1	0.04	10	0.47	461	<1	0.01	21	830	15	0.03	<2	2	12	<20
CC22453		1	0.07	10	0.39	1445	<1	0.01	28	1350	139	0.07	13	2	11	<20
CC22454		<1	0.05	10	0.28	300	<1	0.01	16	980	30	0.06	2	<1	10	<20
CC22455		<1	0.04	10	0.56	755	<1	0.01	31	1030	14	0.05	<2	2	15	<20

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Finalized Date: 6-SEP-2007
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CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22391		<0.01	<10	<10	18	<10	168
CC22392		0.01	<10	<10	34	<10	42
CC22393		0.03	<10	<10	43	<10	65
CC22394		0.04	<10	<10	30	<10	74
CC22395		0.04	<10	<10	27	<10	57
CC22396		0.05	<10	<10	41	<10	64
CC22397		0.04	<10	<10	28	<10	58
CC22398		0.05	<10	<10	33	<10	58
CC22399		0.06	<10	<10	44	<10	53
CC22400		0.01	<10	<10	17	<10	146
CC22401		0.04	<10	<10	37	<10	64
CC22402		0.04	<10	<10	34	<10	52
CC22403		0.04	<10	<10	42	<10	67
CC22404		0.04	<10	<10	32	<10	58
CC22405		0.05	<10	<10	33	<10	62
CC22406		0.05	<10	<10	37	<10	77
CC22407		0.05	<10	<10	33	<10	63
CC22408		0.04	<10	<10	47	<10	64
CC22409		0.04	<10	<10	33	<10	57
CC22410		0.04	<10	<10	29	<10	58
CC22411		0.05	<10	<10	34	<10	57
CC22412		0.04	<10	<10	29	<10	48
CC22413		0.05	<10	<10	32	<10	53
CC22414		0.05	<10	<10	34	<10	59
CC22415		0.04	<10	<10	36	<10	74
CC22416		0.05	<10	<10	34	<10	59
CC22417		0.06	<10	<10	45	<10	83
CC22418		0.04	<10	<10	45	<10	105
CC22419		0.04	<10	<10	42	<10	102
CC22420		0.04	<10	<10	24	<10	59
CC22421		0.03	<10	<10	22	<10	89
CC22422		0.04	<10	<10	38	<10	52
CC22423		0.05	<10	<10	33	<10	56
CC22424		0.02	<10	<10	18	<10	45
CC22425		0.01	<10	<10	9	<10	34
CC22451		0.06	<10	<10	52	<10	72
CC22452		0.04	<10	<10	53	<10	79
CC22453		0.03	<10	<10	61	<10	139
CC22454		0.02	<10	<10	45	<10	73
CC22455		0.04	<10	<10	58	<10	103

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CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
CC22456		0.12	0.4	1.10	105	<10	70	<0.5	<2	0.08	<0.5	5	19	33	2.39	<10
CC22457		0.14	0.3	1.19	21	<10	80	<0.5	<2	0.08	<0.5	3	21	20	2.48	10
CC22458		0.12	0.6	1.23	19	<10	70	<0.5	<2	0.08	<0.5	4	17	25	2.18	<10
CC22459		0.12	0.4	1.10	31	<10	70	<0.5	<2	0.07	<0.5	5	20	21	2.32	<10
CC22460		0.28	0.3	1.44	47	<10	110	<0.5	<2	0.11	<0.5	7	22	23	2.57	<10
CC22461		0.22	0.2	1.49	29	<10	160	<0.5	<2	0.17	<0.5	7	24	25	2.73	<10
CC22462		0.30	0.4	1.39	18	<10	220	<0.5	<2	0.21	<0.5	8	28	16	2.48	<10
CC22463		0.20	0.8	1.41	23	<10	290	<0.5	<2	0.35	<0.5	10	27	22	2.37	<10
CC22464		0.32	0.3	1.52	23	<10	280	<0.5	<2	0.27	<0.5	6	31	15	2.54	<10
CC22465		0.18	2.5	1.57	40	<10	220	<0.5	<2	0.22	<0.5	8	33	34	3.10	<10
CC22466		0.24	0.3	1.34	17	<10	100	<0.5	<2	0.15	<0.5	7	29	18	2.52	<10
CC22467		0.28	0.3	1.36	15	<10	110	<0.5	<2	0.17	<0.5	8	31	19	2.63	<10
CC22468		0.28	0.3	1.55	8	<10	160	<0.5	<2	0.16	<0.5	7	30	17	2.61	<10
CC22469		0.28	0.2	1.53	15	<10	190	<0.5	<2	0.24	<0.5	8	27	20	2.69	<10
CC22470		0.14	0.3	1.17	31	<10	110	<0.5	<2	0.13	<0.5	7	20	21	2.58	<10
CC22471		0.18	<0.2	1.23	32	<10	100	<0.5	<2	0.12	<0.5	7	21	24	2.59	<10
CC22472		0.10	0.8	0.82	105	<10	240	<0.5	<2	0.76	1.8	12	15	32	2.55	<10
CC22473		0.20	0.5	1.40	30	<10	90	<0.5	<2	0.26	<0.5	37	42	70	6.55	<10
CC22474		0.16	0.3	0.92	35	<10	50	<0.5	<2	0.09	<0.5	10	16	24	2.76	<10
CC22475		0.22	1.0	1.86	74	<10	380	0.5	<2	0.28	<0.5	29	27	28	3.58	10
CC22476		0.24	0.7	1.97	123	<10	400	0.5	<2	0.32	<0.5	13	30	44	4.06	10
CC22477		0.18	1.0	1.50	113	<10	340	<0.5	<2	0.36	<0.5	8	24	37	3.24	<10
CC22478		0.22	0.3	1.29	145	<10	100	<0.5	<2	0.16	<0.5	9	23	38	3.11	<10
CC22479		0.30	2.4	0.44	288	<10	130	<0.5	<2	0.04	<0.5	3	8	33	2.12	<10
CC22480		0.24	1.0	0.88	21	<10	150	<0.5	<2	0.05	<0.5	3	14	44	2.31	<10
CC22481		0.16	0.3	0.79	16	<10	60	<0.5	<2	0.11	<0.5	4	14	78	2.32	<10
CC22482		0.18	1.0	0.56	47	<10	160	<0.5	<2	0.12	<0.5	5	11	56	2.51	<10
CC22483		0.26	0.8	0.77	42	<10	160	0.5	<2	0.20	1.6	25	12	83	5.68	<10
CC22484		0.20	0.7	1.31	76	<10	250	0.5	<2	1.13	0.9	13	17	43	3.32	<10
CC22485		0.32	0.3	1.26	41	<10	140	<0.5	<2	0.17	<0.5	11	20	31	3.14	<10
CC22486		0.16	0.5	1.57	46	<10	230	0.5	<2	0.40	<0.5	13	22	37	3.64	<10
CC22487		0.24	0.3	1.54	33	<10	210	<0.5	<2	0.23	<0.5	8	26	18	3.02	<10
CC22488		0.16	0.2	1.30	19	<10	210	<0.5	<2	0.29	<0.5	8	22	21	2.75	<10
CC22489		0.20	0.4	1.52	26	<10	160	<0.5	<2	0.10	<0.5	6	23	21	3.16	<10
CC22490		0.16	0.5	1.06	20	<10	60	<0.5	<2	0.05	<0.5	3	20	15	2.40	10
CC22491		0.16	0.5	1.30	15	<10	130	<0.5	<2	0.18	<0.5	6	22	21	2.72	<10
CC22492		0.10	0.2	1.48	12	<10	160	<0.5	<2	0.15	<0.5	11	37	26	3.16	<10
CC37951		0.20	0.4	0.88	15	<10	120	<0.5	<2	0.08	<0.5	3	19	18	2.02	<10
CC37952		0.22	0.2	1.21	19	<10	90	<0.5	<2	0.12	<0.5	7	20	26	2.46	<10
CC37953		0.12	0.2	0.95	16	<10	100	<0.5	<2	0.07	<0.5	3	18	13	1.90	<10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
CC22456		<1	0.05	10	0.27	160	<1	0.01	18	900	17	0.09	2	1	15	<20
CC22457		<1	0.04	10	0.24	160	<1	0.01	12	950	12	0.07	<2	1	13	<20
CC22458		1	0.05	10	0.23	176	<1	0.01	15	1150	10	0.09	<2	<1	10	<20
CC22459		<1	0.05	10	0.23	186	<1	0.01	13	950	10	0.06	<2	<1	10	<20
CC22460		<1	0.04	10	0.36	367	<1	0.01	17	710	13	0.01	<2	2	11	<20
CC22461		<1	0.05	20	0.41	328	<1	0.01	22	870	10	0.01	<2	3	13	<20
CC22462		<1	0.04	10	0.40	400	<1	0.01	24	930	9	0.06	<2	1	23	<20
CC22463		<1	0.04	10	0.38	591	<1	0.01	27	1180	14	0.08	<2	1	35	<20
CC22464		<1	0.04	10	0.41	333	<1	0.01	28	940	8	0.05	<2	1	29	<20
CC22465		1	0.04	10	0.30	247	<1	0.01	39	1420	16	0.07	2	1	27	<20
CC22466		<1	0.04	10	0.38	445	<1	0.01	27	780	10	0.04	3	1	16	<20
CC22467		<1	0.04	10	0.41	456	<1	0.01	28	820	11	0.04	<2	1	17	<20
CC22468		<1	0.04	10	0.43	309	<1	0.01	28	830	10	0.05	<2	1	17	<20
CC22469		<1	0.04	10	0.35	531	<1	0.01	23	1530	13	0.10	<2	1	23	<20
CC22470		<1	0.04	10	0.33	369	<1	0.01	23	780	14	0.04	2	1	14	<20
CC22471		<1	0.04	20	0.35	234	<1	0.01	26	820	16	0.03	<2	1	12	<20
CC22472		<1	0.06	10	0.18	1150	<1	0.02	35	1330	20	0.16	<2	1	63	<20
CC22473		<1	0.02	10	0.56	1065	<1	0.01	134	1150	22	0.05	<2	6	21	<20
CC22474		<1	0.03	20	0.28	414	<1	0.01	28	650	19	0.02	<2	1	11	<20
CC22475		<1	0.05	10	0.37	1405	<1	0.01	24	1590	42	0.11	2	2	32	<20
CC22476		<1	0.07	10	0.42	768	1	0.01	30	1260	38	0.10	10	2	38	<20
CC22477		<1	0.06	10	0.30	438	1	0.02	26	1460	28	0.14	8	1	43	<20
CC22478		<1	0.04	20	0.35	396	<1	0.01	30	920	60	0.03	4	2	18	<20
CC22479		<1	0.03	10	0.07	128	1	0.01	17	630	175	0.06	35	2	43	<20
CC22480		<1	0.03	10	0.21	158	5	0.01	16	570	15	0.03	3	1	29	<20
CC22481		<1	0.02	10	0.25	331	<1	0.01	21	660	15	0.03	<2	1	20	<20
CC22482		<1	0.04	10	0.07	167	4	0.01	24	1010	15	0.08	4	1	26	<20
CC22483		<1	0.03	10	0.14	1170	1	0.01	66	700	38	0.03	5	4	24	<20
CC22484		<1	0.06	10	0.25	1160	<1	0.02	37	1370	28	0.13	4	1	66	<20
CC22485		<1	0.04	10	0.30	458	<1	0.01	30	790	18	0.02	<2	2	15	<20
CC22486		1	0.05	10	0.30	1055	<1	0.01	31	1370	23	0.09	<2	1	30	<20
CC22487		<1	0.04	10	0.36	626	<1	0.01	21	950	13	0.06	<2	1	19	<20
CC22488		<1	0.05	10	0.33	698	<1	0.01	21	790	11	0.06	<2	1	26	<20
CC22489		<1	0.04	10	0.31	364	<1	0.01	22	730	14	0.04	<2	1	14	<20
CC22490		<1	0.04	10	0.16	146	<1	0.01	13	740	12	0.04	<2	<1	8	<20
CC22491		<1	0.04	10	0.34	227	<1	0.01	21	780	13	0.04	<2	1	17	<20
CC22492		<1	0.05	20	0.53	396	<1	0.01	35	550	17	0.02	<2	3	16	<20
CC37951		<1	0.03	10	0.16	141	<1	0.01	14	1220	8	0.12	<2	<1	11	<20
CC37952		<1	0.04	10	0.35	286	<1	0.01	22	680	10	0.02	<2	2	12	<20
CC37953		1	0.04	10	0.14	145	<1	0.01	10	1090	9	0.10	<2	<1	11	<20

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
CC22456		0.02	<10	<10	39	<10	63
CC22457		0.02	<10	<10	42	<10	49
CC22458		0.02	<10	<10	32	<10	46
CC22459		0.01	<10	<10	39	<10	50
CC22460		0.04	<10	<10	39	<10	67
CC22461		0.05	<10	<10	45	<10	71
CC22462		0.02	<10	<10	35	<10	70
CC22463		0.02	<10	<10	33	<10	68
CC22464		0.02	<10	<10	36	<10	69
CC22465		0.01	<10	<10	34	<10	86
CC22466		0.02	<10	<10	35	<10	61
CC22467		0.02	<10	<10	38	<10	65
CC22468		0.02	<10	<10	37	<10	64
CC22469		0.01	<10	<10	38	<10	61
CC22470		0.02	<10	<10	28	<10	75
CC22471		0.02	<10	<10	27	<10	79
CC22472		0.01	<10	<10	12	<10	90
CC22473		0.01	<10	<10	19	<10	113
CC22474		0.02	<10	<10	18	<10	81
CC22475		0.02	<10	<10	50	<10	93
CC22476		0.03	<10	<10	56	<10	128
CC22477		0.02	<10	<10	46	<10	105
CC22478		0.03	<10	<10	37	<10	113
CC22479		0.01	<10	<10	17	<10	112
CC22480		0.02	<10	<10	32	<10	83
CC22481		0.03	<10	<10	28	<10	73
CC22482		0.01	<10	<10	30	<10	176
CC22483		0.01	<10	<10	20	<10	353
CC22484		0.01	<10	<10	29	<10	139
CC22485		0.02	<10	<10	35	<10	108
CC22486		0.02	<10	<10	37	<10	120
CC22487		0.02	<10	<10	44	<10	73
CC22488		0.03	<10	<10	41	<10	65
CC22489		0.03	<10	<10	48	<10	64
CC22490		0.02	<10	<10	46	<10	39
CC22491		0.02	<10	<10	40	<10	68
CC22492		0.04	<10	<10	37	<10	74
CC37951		0.01	<10	<10	35	<10	40
CC37952		0.04	<10	<10	33	<10	67
CC37953		0.02	<10	<10	42	<10	36

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Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
CC37954		0.12	0.9	0.87	23	<10	390	<0.5	<2	0.18	<0.5	6	14	17	1.69	<10
CC37955		0.18	0.2	1.01	17	<10	100	<0.5	<2	0.08	<0.5	4	19	13	2.00	10
CC37956		0.22	0.2	1.04	16	<10	90	<0.5	<2	0.09	<0.5	6	18	22	2.15	<10
CC37957		0.24	0.7	1.30	35	<10	100	<0.5	<2	0.11	<0.5	4	23	21	2.50	<10
CC37958		0.20	0.2	0.85	15	<10	60	<0.5	<2	0.07	<0.5	3	17	15	2.03	<10
CC37959		0.22	0.2	1.40	31	<10	350	<0.5	<2	0.37	<0.5	15	22	20	3.10	<10
CC37960		0.38	<0.2	1.38	40	<10	200	<0.5	<2	0.16	<0.5	15	19	28	3.14	<10
CC37961		0.16	0.2	1.25	212	<10	140	<0.5	<2	0.66	<0.5	13	17	42	3.37	<10
CC37962		0.32	<0.2	1.23	121	<10	100	<0.5	<2	0.13	<0.5	15	17	42	4.18	<10
CC37963		0.24	<0.2	1.43	49	<10	130	<0.5	<2	0.22	<0.5	13	23	21	3.36	<10
CC37964		0.16	0.3	1.22	15	<10	150	<0.5	<2	0.19	<0.5	11	28	24	2.28	<10
CC37965		0.16	0.9	0.93	16	<10	250	<0.5	<2	1.16	0.6	9	14	38	1.84	<10
CC37966		0.14	0.8	1.07	16	<10	200	<0.5	<2	0.30	<0.5	7	18	21	2.18	<10
CC37967		0.20	0.3	0.87	17	<10	100	<0.5	<2	0.15	<0.5	6	18	19	2.00	<10
CC37968		0.20	0.4	0.79	13	<10	140	<0.5	<2	0.11	<0.5	6	16	13	1.69	<10
CC37969		0.20	0.4	0.84	15	<10	250	<0.5	<2	0.18	0.5	10	18	16	2.10	<10
CC37970		0.16	0.3	1.08	12	<10	100	<0.5	2	0.09	<0.5	5	19	18	2.16	<10
CC37971		0.26	0.3	0.99	15	<10	110	<0.5	<2	0.11	0.5	6	18	20	1.92	<10
CC37972		0.18	0.7	1.63	15	<10	220	<0.5	<2	0.10	<0.5	11	27	27	2.83	<10
CC37973		0.16	0.2	1.22	13	<10	100	<0.5	<2	0.10	<0.5	5	19	24	2.30	<10
CC37974		0.22	0.5	0.88	30	<10	110	<0.5	<2	0.09	<0.5	3	16	28	2.09	<10
CC37975		0.20	0.8	0.36	23	<10	60	<0.5	<2	0.04	<0.5	2	10	19	1.21	<10
CC37976		0.18	1.0	0.99	24	<10	80	<0.5	<2	0.08	<0.5	3	18	14	2.70	<10
CC37977		0.24	0.2	1.28	68	<10	120	<0.5	<2	0.13	<0.5	8	23	21	2.52	<10
CC37978		0.20	<0.2	1.11	110	<10	170	<0.5	<2	0.13	<0.5	7	21	20	2.63	<10
CC37979		0.24	0.3	1.98	38	<10	200	<0.5	<2	0.50	<0.5	19	45	48	4.08	<10
CC37980		0.24	0.3	1.90	48	<10	200	<0.5	<2	0.14	<0.5	16	42	33	3.49	<10
CC37981		0.22	<0.2	1.44	22	<10	50	<0.5	<2	0.08	<0.5	5	21	18	2.70	<10
CC37982		0.14	1.1	2.24	93	<10	420	0.5	<2	0.23	<0.5	19	62	61	4.20	10
CC37983		0.24	0.2	2.15	24	<10	250	<0.5	<2	0.55	<0.5	16	49	35	3.31	10
CC37984		0.20	<0.2	0.85	12	<10	80	<0.5	<2	0.10	<0.5	6	19	15	2.13	<10
CC37985		0.14	0.2	0.62	16	<10	100	<0.5	<2	0.11	<0.5	5	12	16	1.75	<10
CC37986		0.26	0.2	0.81	15	<10	100	<0.5	<2	0.09	<0.5	5	17	20	2.15	<10

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20
CC37954		<1	0.04	10	0.13	393	<1	0.02	14	1960	11	0.21	<2	<1	25	<20
CC37955		<1	0.04	10	0.24	117	<1	0.01	14	640	7	0.04	<2	1	14	<20
CC37956		<1	0.03	10	0.26	289	<1	0.01	18	580	10	0.01	<2	3	15	<20
CC37957		<1	0.04	10	0.26	153	<1	0.01	17	890	13	0.03	<2	2	29	<20
CC37958		<1	0.03	10	0.17	120	<1	0.01	13	560	6	0.03	<2	1	18	<20
CC37959		<1	0.04	10	0.29	2080	<1	0.01	18	1610	20	0.11	<2	1	30	<20
CC37960		<1	0.05	20	0.36	904	<1	0.01	29	610	20	0.02	<2	3	13	<20
CC37961		<1	0.07	10	0.32	779	<1	0.02	31	650	23	0.12	<2	3	62	<20
CC37962		<1	0.04	20	0.37	561	<1	0.01	33	580	31	0.01	8	3	12	<20
CC37963		<1	0.04	10	0.39	704	<1	0.01	27	840	23	0.05	<2	2	16	<20
CC37964		1	0.04	10	0.33	448	3	<0.01	30	820	31	0.06	<2	1	19	<20
CC37965		<1	0.05	10	0.20	820	2	<0.01	28	1900	10	0.22	<2	1	85	<20
CC37966		<1	0.03	10	0.24	521	1	<0.01	21	1380	13	0.09	<2	1	36	<20
CC37967		<1	0.04	10	0.29	227	1	<0.01	21	580	9	0.03	3	2	16	<20
CC37968		1	0.03	10	0.23	486	1	<0.01	15	640	5	0.05	2	<1	12	<20
CC37969		<1	0.04	10	0.13	1240	2	<0.01	13	2270	12	0.20	<2	<1	19	<20
CC37970		1	0.04	10	0.24	214	1	<0.01	15	690	7	0.07	2	1	13	<20
CC37971		<1	0.04	10	0.27	206	1	<0.01	18	700	7	0.06	2	1	13	<20
CC37972		<1	0.06	10	0.36	454	1	<0.01	19	1140	14	0.09	<2	1	16	<20
CC37973		<1	0.04	10	0.28	196	<1	0.01	17	710	10	0.04	<2	1	13	<20
CC37974		<1	0.03	10	0.24	186	<1	0.01	16	900	13	0.02	<2	2	23	<20
CC37975		<1	0.02	10	0.04	44	<1	0.01	8	500	18	0.03	3	<1	17	<20
CC37976		1	0.04	10	0.16	161	<1	0.01	11	510	22	0.04	<2	1	12	<20
CC37977		<1	0.03	10	0.35	445	<1	0.01	20	720	13	0.03	<2	1	11	<20
CC37978		<1	0.04	10	0.28	537	<1	0.01	19	750	25	0.05	<2	1	14	<20
CC37979		1	0.05	20	1.04	865	<1	0.01	42	2060	11	0.02	3	6	25	<20
CC37980		<1	0.04	10	0.65	922	<1	0.01	34	960	14	0.04	7	3	14	<20
CC37981		<1	0.04	10	0.26	209	<1	0.01	16	360	12	0.04	<2	1	8	<20
CC37982		<1	0.05	10	0.61	991	<1	0.01	45	1630	21	0.11	5	4	25	<20
CC37983		<1	0.06	10	1.08	641	<1	0.01	42	1680	4	0.02	<2	5	30	<20
CC37984		<1	0.03	10	0.26	272	<1	0.01	17	440	6	0.02	<2	2	9	<20
CC37985		<1	0.03	10	0.17	202	<1	0.01	18	560	8	0.02	<2	1	9	<20
CC37986		<1	0.02	10	0.18	277	<1	0.01	22	570	6	0.01	<2	2	11	<20

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To: ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 6-SEP-2007
Account: F

Project: MT. HINTON

CERTIFICATE OF ANALYSIS VA07087266

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
CC37954		<0.01	<10	<10	25	<10	35
CC37955		0.02	<10	<10	34	<10	43
CC37956		0.04	<10	<10	30	<10	60
CC37957		0.03	10	<10	36	<10	55
CC37958		0.02	<10	<10	32	<10	43
CC37959		0.02	<10	<10	43	<10	61
CC37960		0.02	<10	<10	30	<10	83
CC37961		0.01	<10	<10	15	<10	80
CC37962		0.01	<10	<10	16	<10	84
CC37963		0.02	<10	<10	30	<10	66
CC37964		0.02	<10	<10	29	<10	69
CC37965		0.01	<10	<10	24	<10	35
CC37966		0.01	<10	<10	26	<10	41
CC37967		0.03	<10	<10	25	<10	55
CC37968		0.02	<10	<10	30	<10	43
CC37969		0.01	<10	<10	35	<10	41
CC37970		0.02	<10	<10	36	<10	48
CC37971		0.02	<10	<10	31	<10	51
CC37972		0.03	<10	<10	52	<10	61
CC37973		0.03	<10	<10	40	<10	53
CC37974		0.03	<10	<10	29	<10	48
CC37975		0.01	<10	<10	18	<10	29
CC37976		0.04	<10	<10	51	<10	41
CC37977		0.03	<10	<10	39	<10	74
CC37978		0.03	<10	<10	40	<10	71
CC37979		0.10	<10	<10	56	<10	83
CC37980		0.05	<10	<10	56	<10	82
CC37981		0.05	<10	<10	48	<10	52
CC37982		0.05	<10	<10	65	<10	99
CC37983		0.12	<10	<10	53	<10	79
CC37984		0.05	<10	<10	37	<10	52
CC37985		0.02	<10	<10	21	<10	59
CC37986		0.03	<10	<10	26	<10	71

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To: **MOUNT HINTON PROJECT**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Finalized Date: 4-SEP-2007
Account: MOUHIN

CERTIFICATE VA07083852

Project: Mt. Hinton

P.O. No.:

This report is for 17 Rock samples submitted to our lab in Vancouver, BC, Canada on 31-JUL-2007.

The following have access to data associated with this certificate:

AL ARCHER JOAN MARIACHER	DOUG EATON BILL WENGZYNOWSKI	STEWART FUMERTON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA26	Ore Grade Au 50g FA AA finish	AAS

To: **MOUNT HINTON PROJECT**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

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

Signature:

Lawrence Ng, Laboratory Manager - Vancouver

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Project: Mt. Hinton

Finalized Date: 4-SEP-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07083852

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
B376251		0.58	2.37	>100	0.14	>10000	<10	30	<0.5	16	0.03	66.5	3	3	1030	7.56
B376252		0.44	1.29	>100	0.22	7950	<10	20	<0.5	14	0.02	88.9	1	1	1530	9.97
B376253		0.62	0.82	>100	0.06	>10000	<10	20	<0.5	9	0.01	9.1	1	1	153	6.77
B376254		0.74	0.54	>100	0.10	>10000	<10	50	<0.5	3	0.01	6.0	<1	1	94	6.63
B376255		0.48	0.06	17.9	0.02	3660	<10	<10	<0.5	<2	0.01	0.7	<1	4	5	0.61
B376256		0.86	1.12	>100	0.03	>10000	<10	20	<0.5	2	0.01	4.3	<1	1	44	10.25
B376257		0.40	0.01	3.2	0.32	700	<10	10	<0.5	<2	0.02	<0.5	<1	26	215	6.27
B376258		0.88	0.01	14.8	0.07	532	<10	20	<0.5	<2	<0.01	<0.5	1	12	21	2.27
B376259		1.64	0.33	9.1	0.07	494	<10	20	<0.5	<2	0.01	1.1	<1	7	12	0.59
B376260		1.70	0.13	5.1	0.17	1305	<10	20	<0.5	<2	0.01	5.0	2	8	12	1.15
B376261		1.34	0.02	1.6	0.12	448	<10	30	<0.5	<2	0.02	1.1	1	5	7	0.63
B376262		1.38	0.01	1.2	0.07	217	<10	20	<0.5	<2	0.02	0.5	<1	12	4	0.45
B376263		0.60	0.06	1.0	0.16	1080	<10	30	<0.5	<2	0.01	2.9	3	5	15	1.18
B376264		0.20	29.5	20.5	0.08	>10000	<10	90	<0.5	<2	0.03	5.8	10	2	23	8.68
B376265		0.62	8.74	>100	0.01	49	<10	<10	<0.5	3	0.01	112.5	<1	2	452	0.22
B376266		0.24	0.08	<0.2	0.04	871	<10	1470	<0.5	3	0.03	0.9	36	3	3	0.24
B376267		1.64	0.06	49.1	1.82	61	<10	100	0.6	<2	9.94	5.3	41	6	147	3.36

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To: MOUNT HINTON PROJECT
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 - 510 W. HASTINGS ST.
VANCOUVER BC V6B 1L8

Project: Mt. Hinton

Finalized Date: 4-SEP-2007
Account: MOUHIN

CERTIFICATE OF ANALYSIS VA07083852

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
B376251		<10	3	0.02	10	0.01	30	2	0.01	5	470	>10000	>10.0	6680	<1	9
B376252		<10	5	0.04	10	0.01	43	1	0.01	<1	740	>10000	9.95	8940	1	14
B376253		<10	1	0.01	<10	0.01	32	<1	<0.01	<1	250	>10000	1.18	489	<1	1
B376254		<10	1	0.02	<10	<0.01	50	<1	<0.01	<1	260	>10000	0.97	470	<1	2
B376255		<10	<1	0.01	<10	<0.01	21	<1	<0.01	<1	50	957	0.12	16	<1	<1
B376256		<10	1	0.01	<10	0.01	8	<1	<0.01	<1	210	4590	0.25	170	<1	1
B376257		<10	<1	0.01	<10	0.05	13	<1	0.01	<1	1050	117	0.07	7	1	11
B376258		<10	<1	0.06	<10	0.01	28	<1	0.01	2	410	1030	0.17	12	<1	29
B376259		<10	<1	0.01	<10	<0.01	28	<1	<0.01	1	100	495	0.02	2	<1	3
B376260		<10	<1	0.01	<10	<0.01	82	<1	<0.01	6	200	288	0.02	3	<1	3
B376261		<10	<1	0.02	<10	0.01	81	<1	<0.01	5	130	77	0.01	2	<1	1
B376262		<10	<1	0.01	<10	<0.01	54	<1	<0.01	3	130	50	0.03	<2	<1	1
B376263		<10	<1	0.01	<10	<0.01	177	<1	<0.01	7	230	60	0.01	3	<1	2
B376264		<10	<1	0.05	<10	<0.01	48	<1	<0.01	5	150	581	2.06	59	<1	109
B376265		<10	3	<0.01	<10	<0.01	295	<1	<0.01	1	20	>10000	9.33	>10000	<1	2
B376266		<10	3	<0.01	<10	<0.01	>50000	<1	<0.01	58	230	38	<0.01	42	<1	144
B376267		<10	<1	0.02	<10	3.95	8320	6	0.02	335	830	6980	2.10	2840	6	432

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CERTIFICATE OF ANALYSIS VA07083852

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1	Pb-OG46 Pb % 0.01	Zn-OG46 Zn % 0.01
B376251		<20	<0.01	<10	<10	4	<10	2580	>1500	>20.0	
B376252		<20	<0.01	10	<10	5	<10	3910	>1500	>20.0	
B376253		<20	<0.01	<10	<10	1	<10	402	637	3.14	
B376254		<20	<0.01	<10	<10	3	<10	331	679	4.01	
B376255		<20	<0.01	<10	<10	1	<10	24			
B376256		<20	<0.01	<10	<10	1	<10	222	139		
B376257		<20	<0.01	<10	<10	16	<10	24			
B376258		<20	<0.01	<10	<10	8	<10	34			
B376259		<20	<0.01	<10	<10	1	<10	124			
B376260		<20	<0.01	<10	<10	1	<10	149			
B376261		<20	<0.01	<10	<10	1	<10	63			
B376262		<20	<0.01	<10	<10	1	<10	28			
B376263		<20	<0.01	<10	<10	1	<10	93			
B376264		<20	<0.01	<10	<10	1	<10	60			
B376265		<20	<0.01	<10	<10	1	<10	>10000	>1500	>20.0	1.04
B376266		<20	<0.01	20	10	<1	10	133			
B376267		<20	<0.01	<10	<10	11	<10	527			

APPENDIX V

DESCRIPTIONS OF ROCK SAMPLES

Rock Sample Descriptions Project: Mt. Hinton Property: Mt. Hinton

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376251	UTM: 497312	E	UTM: 7083369	N	Type: grab	Dimension: 3cmx10cmx10cm
	Elevation:	m			Sample Width:	Abundance:

Comments: High grade galena within E-W trending fault zone. Mineralization is very course grained galena with local concentrations of scoridite, jamesonite, limonite & sulfasalts. Either deposited syn-genietic with host quartz vein or may be a replacement style horizon in calc-silicates.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376252	UTM: 497312	E	UTM: 7083369	N	Type: grab	Dimension: 3cmx10cmx10cm
	Elevation:	m			Sample Width:	Abundance:

Comments: High grade galena within E-W trending fault zone. Mineralization is very course grained galena with local concentrations of scoridite, jamesonite, limonite & sulfasalts. Either deposited syn-genietic with host quartz vein or may be a replacement style horizon in calc-silicates. This sample was taken 3cm zone below sample 251

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376253	UTM: 497310	E	UTM: 7083369	N	Type: chip	Dimension:
	Elevation:	m			Sample Width: 1.5 m	Abundance:

Comments: 1 m chip sample taken across structural zone which hosts sheared galena, siderite, scoridite and limonitic pits and staining. Sample was taken perpendicular to strike. Much of the material is sheared and pitted quartz with moderate forest green staining.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376254	UTM: 497312	E	UTM: 7083369	N	Type: chip	Dimension:
	Elevation:	m			Sample Width: 1.3	Abundance: 5mx1.3mx?

Comments: 1.3m chip sample perpendicular across the strike of the vein/structure zone. Sample is extending from galena rich horizon through material very similar to sample B376253.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376255	UTM: 497308	E	UTM: 7083369	N	Type: grab	Dimension:
	Elevation:	m			Sample Width:	Abundance:

Comments: 10cm wide milky white quartz stockwork system x-cutting main zone @ N-S orientation.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376256	UTM: 497418	E	UTM: 7083379	N	Type: grab	Dimension:
	Elevation:	m			Sample Width:	Abundance:

Comments: Float boulder near old trench that has not reached bedrock. Sample is forest green, silicious rock that is deeply pitted/ honeycombed hosting scoridite and jamesonite.

Rock Sample Descriptions Project: Mt. Hinton Property: Mt. Hinton

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376257	UTM: 495531	E	UTM: 7083955	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Narrow zone of rusty quartz veining poorly exposed along ridgeline along the east edge of McNeil Gultch cirque. Brecciation and gauge healed quartz clasts within structural zone.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376258	UTM: 496385	E	UTM: 7084137	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Old handpit in small depression on ridgeline along the east edge of McNeil Gultch cirque. Quartz vein material exposed at base of hand pit. Quartz is deeply pitted with limonite staining and areas of sheared quartz grains. Local open space crystal growth observed as well. Zone is approximately 1 m wide.

Sample Number:	Grid East:	E	Grid North:	N	Type: chip	Dimension:
B376259	UTM: 495583	E	UTM: 7085095	N	Sample Width: 2m	Abundance:
	Elevation:	m				

Comments: A 2m continuous chip sample taken across quartz stockwork zone hosted in interrbedded mudstone and quartzites. Chip sample oriented NW to SE. Zone is oriented 240/85. Abundant open space quartz crystal growth within stockwork veins. Veins range between pencil thin to 20cm wide. Veins appear to pinch and swell along strike and down dip.

Sample Number:	Grid East:	E	Grid North:	N	Type: chip	Dimension:
B376260	UTM: 495583	E	UTM: 7085095	N	Sample Width: 2m	Abundance:
	Elevation:	m				

Comments: A 2m continuous chip sample taken across quartz stockwork zone hosted in interrbedded mudstone and quartzites. Chip sample oriented NW to SE and continued form B376259. Zone is oriented 240/85. Abundant open space quartz crystal growth within stockwork veins. Veins range between pencil thin to 20cm wide. Veins appear to pinch and swell along strike and down dip.

Sample Number:	Grid East:	E	Grid North:	N	Type: chip	Dimension:
B376261	UTM: 495583	E	UTM: 7085095	N	Sample Width: 1 m	Abundance:
	Elevation:	m				

Comments: A 1m continuous chip sample across mainly massive quartz vein. Vein varies to mainly competent milky quartz to very sheared and crushed quartz due to reactivation of structure. Local fragments of country rock.

Sample Number:	Grid East:	E	Grid North:	N	Type: chip	Dimension:
B376262	UTM: 495583	E	UTM: 7085095	N	Sample Width: 1m	Abundance:
	Elevation:	m				

Comments: A 1 m continuous chip sample across zone of minor quartz stockwork veining. Continuation of previous sample B376261. Stockwork vein ends in boulders and rubble at the edge of exposed area.

Rock Sample Descriptions Project: Mt. Hinton Property: Mt. Hinton

Sample Number:	Grid East:	E	Grid North:	N	Type: grab	Dimension:
B376263	UTM:	495583 E	UTM:	7085095 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Grab sample of pure quartz vein (no contamination from country rock) from vein sampled in B376261. Vein material varies to mainly competent milky quartz to very sheared and crushed quartz due to reactivation of structure

Sample Number:	Grid East:	E	Grid North:	N	Type: grab	Dimension:
B376264	UTM:	495583 E	UTM:	7085095 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Grab sample of highly limonitic quartz with abundant pyrite mineralization. Local arsenopyrite. Texture is very pitted and honeycombed. Sample taken because of potential high grade within 262 chip sample.

Sample Number:	Grid East:		Grid North:	N	Type:	Dimension:
B376265	UTM:	494066 7083513	UTM:	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Float boulder found below 21 vein containing highgrade jamesonite and galena hosted in canary yellow quartz vein. Boulder was discovered 10m downslope from the 21 vein weinze.

Sample Number:	Grid East:	E	Grid North:	N	Type: float	Dimension:
B376266	UTM:	495520 E	UTM:	7081120 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: manganese? stained quartz float from 13 vein. Material of this kind is very rare.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
B376267	UTM:	493550 E	UTM:	7083426 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: sample taken on DDH-1 pad. 20 cm chips sample of rusty vein,

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G088711	UTM:	494985 E	UTM:	7083459 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 1 m chip sample across quartzite interbedded with schist on footwall of mineralized quartz vein located in the granite creek saddle

Rock Sample Descriptions Project: Mt. Hinton Property: Mt. Hinton

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G088712	UTM:	494985 E	UTM:	7083459 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: .63m chip across quartz vein trending 162 degrees. True thickness is about .4m. Mainly gougy material with sheared quartz and minor mineralization.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G088713	UTM:	494985 E	UTM:	7083459 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 1 m chip taken across hangwall of quartzvein. Zone is a greenstone sill/dyke

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G088714	UTM:	494985 E	UTM:	7083459 N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Sample taken of higher grade material found in the trench during trenching. Sample hosts disseminated galena, sphalerite and arsenopyrite (approx 3%).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
	UTM:	E	UTM:	N	Sample Width:	Abundance:
	Elevation:	m				

Comments:

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
	UTM:	E	UTM:	N	Sample Width:	Abundance:
	Elevation:	m				

Comments:

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
	UTM:	E	UTM:	N	Sample Width:	Abundance:
	Elevation:	m				

Comments:

APPENDIX VI

DESCRIPTIONS OF TRENCH SAMPLES

Trench 1 sample numbers

Sample #	From	To	Interval		Rock Sample Description
CC22152	0	0		Geochem soil sample	Did not reach bedrock
CC22153	10	10		Geochem soil sample	Did not reach bedrock
CC22154	20	20		Geochem soil sample	Did not reach bedrock
CC22155	30	30		Geochem soil sample	Did not reach bedrock
CC22156	40	40		Geochem soil sample	Did not reach bedrock
CC22157	50	50		Geochem soil sample	Did not reach bedrock
CC22158	60	60		Geochem soil sample	Did not reach bedrock
CC22159	70	70		Geochem soil sample	Did not reach bedrock
CC22160	80	80		Geochem soil sample	Did not reach bedrock
CC22161	90	90		Geochem soil sample	Did not reach bedrock
CC22162	100	100		Geochem soil sample	Did not reach bedrock
CC22163	110	110		Geochem soil sample	Did not reach bedrock
CC22164	120	120		Geochem soil sample	Did not reach bedrock
CC22165	130	130		Geochem soil sample	Did not reach bedrock
CC22166	140	140		Geochem soil sample	Did not reach bedrock
CC22167	150	150		Geochem soil sample	Did not reach bedrock
CC22168	160	160		Geochem soil sample	Did not reach bedrock
CC22169	170	170		Geochem soil sample	Did not reach bedrock
CC22170	180	180		Geochem soil sample	Did not reach bedrock
CC22171	190	190		Geochem soil sample	Did not reach bedrock
CC22172	200	200		Geochem soil sample	Did not reach bedrock
CC22173	210	210		Geochem soil sample	Did not reach bedrock
CC22174	220	220		Geochem soil sample	Did not reach bedrock
CC22175	225	225		Geochem soil sample	Did not reach bedrock
CC22176	230	230		Geochem soil sample	Did not reach bedrock
CC22177	240	240		Geochem soil sample	Did not reach bedrock
CC22178	250	250		Geochem soil sample	Did not reach bedrock
CC22179	260	260		Geochem soil sample	Did not reach bedrock

Trench 2 sample numbers

Sample #	From	To	Interval		Rock Sample Description
B376301	1	6	5	Rock chip sample	Dark grey quartzite
B376302	6	9	3	Rock chip sample	Narrow quartz vein stockwork system within schists and quartzite. Significant gouge
B376303	9	15	6	Rock chip sample	Interbedded schist and quartzite with 2 narrow veins (3cm wide)
B376304	15	20	5	Rock chip sample	Grey fine grained quartzite with minor quartz veining
B376305	20	22	2	Rock chip sample	1 m wide quartz vein (1 m wide) x-cutting interbeds of quartzite and schist
B376306	22	25	3	Rock chip sample	Grey, fine grained, heavily foliated phyllite to schist
B376307	25	30	5	Rock chip sample	Grey, fine grained quartzite with minor limonite alteration
B376308	30	35	5	Rock chip sample	Interbedded schist and quartzite (beds 10 cm thick)
B376309	35	40	5	Rock chip sample	Heavily foliated muscovite schist
B376310	40	41	1	Rock chip sample	Milky white quartz vein trending 240. Hosted in grey, fine grained schist
B376311	41	45	4	Rock chip sample	Interbedded quartzite and schist with small quartz veins (2-5 cm, 30 cm spacing)
B376312	45	50	5	Rock chip sample	Grey, fine grained quartzite and disseminated pyrite
B376313	50	55	5	Rock chip sample	Interbedded quartzite and schist
B376314	55	60	5	Rock chip sample	Interbedded quartzite and schist
B376315	60	62	2	Rock chip sample	
B376316	62	64	2	Rock chip sample	Interbedded quartzite and schist (mainly schist) hosting a 3 m wide zone of quartz stockwork veining across both B376315 and 317
B376317	64	70	6	Rock chip sample	same as previous
B376318	70	75	5	Rock chip sample	Interbedded quartzite and schist
B376319	75	80	5	Rock chip sample	Interbedded schist and quartzite with two bedding controlled quartz veins, 8-10 cm wide at 1.5 m spacing
B376320	80	85	5	Rock chip sample	Grey fine grained quartzite
B376321	85	90	5	Rock chip sample	Grey, heavily foliated quartzite bed interbedded within a large schist unit
B376322	90	95	5	Rock chip sample	Heavily foliated schist with small bedding quartz vein
B376323	95	100	5	Rock chip sample	Interbedded quartzite bed within a large schist unit
B376324	100	105	5	Rock chip sample	Interbedded quartzite and schist
B376325	105	107	2	Rock chip sample	Interbedded quartzite and schist
B376326	107	110	3	Rock chip sample	Quartz vein 30 cm thick, hosted within highly altered area
B376327	110	115	5	Rock chip sample	Grey, fine grained schist
B376328	115	120	5	Rock chip sample	Highly weathered quartzite and schist
B376329	120	123	3	Rock chip sample	Grey, fine grained quartzite
B376330	123	125	2	Rock chip sample	Quartz vein exploiting interbedded schist bed, 10 cm thick
B376331	125	130	5	Rock chip sample	Interbedded quartzite and schist
B376332	130	135	5	Rock chip sample	Quartz vein exploiting interbedded schist bed, trending 240, 10 cm thick
B376333	135	140	5	Rock chip sample	Continuation of bedding controlled quartz vein, vein gets pinched out by the interbedded quartzite unit
B376334	140	145	5	Rock chip sample	Massive grey fine grained quartzite
B376335	145	150	5	Rock chip sample	Massive grey fine grained quartzite
B376336	150	155	5	Rock chip sample	Grey, fine grained quartzite with clear orange bedding quartz
B376337	155	156	1	Rock chip sample	Grey, fine grained interbedded schist and quartzite with x-cutting milky quartz veins
B376338	156	157	1	Rock chip sample	Grey, fine grained schist unit hosting a massive (3 m) quartz vein fault zone, trending 230, zone contains a large quantity of gouge
B376339	157	158	1	Rock chip sample	Described in previous
B376340	158	165	7	Rock chip sample	Described in previous
B376341	0	-1	1	Rock chip sample	Grey-white, fine grained quartzite with clear bedding quartz
B376342	-1	-2	1	Rock chip sample	
B376343	-2	-5	3	Rock chip sample	Quartzite with clear orange bedding quartz
B376351	-5	-10	5	Rock chip sample	Quartzite with clear orange bedding quartz
B376352	-10	-12.8	2.8	Rock chip sample	Green quartzite
B376353	-12.8	-13.4	0.6	Rock chip sample	Narrow quartz vein trending 045/78. Hosted in quartzite
B376354	-13.4	-18	4.6	Rock chip sample	Alternating quartzite and schist
B376355	-18	-23	5	Rock chip sample	Alternating quartzite and schist, clear bedding quartz sweals observed
B376356	-23	-28	5	Rock chip sample	Alternating quartzite and schist
B376357	-28	-33	5	Rock chip sample	Alternating quartzite and schist bedding @ 310/05
B376358	-33	-38	5	Rock chip sample	Alternating quartzite and schist, foliation @ 135/55

B376359	-38	-41.1	3.1	Rock chip sample	Alternating quartzite and schist
B376360	-41.1	-41.5	0.4	Rock chip sample	40 cm wide white quartz vein with gouge on footwall (vein trending 030/75)
B376361	-41.5	-45.5	4	Rock chip sample	Alternating quartzite and schist
B376362	-45.5	-50.5	5	Rock chip sample	Alternating quartzite and schist
B376363	-50.5	-55.5	5	Rock chip sample	Alternating quartzite and schist
B376364	-55.5	-60.5	5	Rock chip sample	Alternating quartzite and schist, fractures @ 332/90 & 265/70
B376365	-60.5	-65.5	5	Rock chip sample	Alternating quartzite and schist
B376366	-65.5	-70.5	5	Rock chip sample	Alternating quartzite and schist
B376367	-70.5	-75.5	5	Rock chip sample	Alternating quartzite and schist
B376368	-75.5	-80.5	5	Rock chip sample	Alternating quartzite and schist
B376369	-80.5	-85.5	5	Rock chip sample	Alternating quartzite and schist with minor quartz stringers trending 216/90
B376370	-85.5	-95.5	10	Rock chip sample	Alternating schist and quartzite
B376371	-95.5	-105.5	10	Rock chip sample	Alternating quartzite and schist
B376372	-105.5	-115.5	10	Rock chip sample	Alternating quartzite and schist
B376373	-115.5	-118	2.5	Rock chip sample	Alternating quartzite and schist
CC22182	0	0		Geochem soil sample	
CC22183	3.5	3.5		Geochem soil sample	
CC22184	10	10		Geochem soil sample	
CC22185	20	20		Geochem soil sample	
CC22186	21	21		Geochem soil sample	
CC22187	30	30		Geochem soil sample	
CC22188	40	40		Geochem soil sample	
CC22189	43	43		Geochem soil sample	
CC22190	50	50		Geochem soil sample	
CC22191	55	55		Geochem soil sample	
CC22192	60	60		Geochem soil sample	
CC22193	70	70		Geochem soil sample	
CC22194	80	80		Geochem soil sample	
CC22195	90	90		Geochem soil sample	
CC22196	100	100		Geochem soil sample	
CC22197	110	110		Geochem soil sample	
CC22198	111	111		Geochem soil sample	
CC22199	120	120		Geochem soil sample	
CC22200	125	125		Geochem soil sample	
CC22431	130	130		Geochem soil sample	
CC22432	140	140		Geochem soil sample	
CC22433	145	145		Geochem soil sample	
CC22434	150	150		Geochem soil sample	
CC22435	157	157		Geochem soil sample	
CC22436	160	160		Geochem soil sample	
CC22437	170	170		Geochem soil sample	
CC22438	175	175		Geochem soil sample	
CC22439	180	180		Geochem soil sample	
CC22440	190	190		Geochem soil sample	
CC22441	200	200		Geochem soil sample	
CC22442	210	210		Geochem soil sample	
CC22443	220	220		Geochem soil sample	
CC22444	230	230		Geochem soil sample	
CC22445	240	240		Geochem soil sample	
CC22446	250	250		Geochem soil sample	
CC22447	255	255		Geochem soil sample	

Trench 3 Sample Numbers

Sample #	From	To	Interval		Rock Sample Description
B376374	89	94	5	Rock chip sample	Interbedded quartzite and schist
B376375	94	97	3	Rock chip sample	3 m chip sample across entire vein zone trending 115/60
B376376	97	98	1	Rock chip sample	Interbedded quartzite and schist on footwall of zone
B376377	95	96	1	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material. Minor galena mineralization observed
B376378	96	96	0	Rock chip sample	Grab sample of galena stringer (1cm x 3cm) within zone
B376379	96	97	1	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material
B376380	107	111	4	Rock chip sample	Interbedded quartzite and schist
B376381	111	112	1	Rock chip sample	Interbedded quartzite and schist on footwall of zone
B376382	112	113	1	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material
B376383	113	114	1	Rock chip sample	Interbedded quartzite and schist on hanging wall of zone
B376384	118	119	1	Rock chip sample	Interbedded quartzite and schist
B376385	119	122	3	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material
B376386	127	128	1	Rock chip sample	Fault gouge material and may be associated as a vein fault zone
B376387	130	133	3	Rock chip sample	Interbedded quartzite and schist
B376388	133	136	3	Rock chip sample	Interbedded quartzite and schist
B376389	136	138	2	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material
B376390	138	142	4	Rock chip sample	Fault gouge material and may be associated as a vein fault zone
B376391	142	143	1	Rock chip sample	White quartz vein composed mainly of gouge and sheared quartz material. Minor galena mineralization observed
B376392	143	145	2	Rock chip sample	Green quartzite
B376393	224	225	1	Rock chip sample	Interbedded quartzite and schist
B376394	225	225.35	0.35	Rock chip sample	Narrow quartz vein trending 085/85. No mineralization visible. Minor limonite alteration
B376395	225.35	226.35	1	Rock chip sample	Interbedded quartzite and schist

Trench 4 Sample Numbers

Sample #	From	To	Interval		Rock Sample Description
G088701	0	3	3	Rock chip sample	Green, finely laminated sericite schist
G088702	3	4	1	Rock chip sample	Green, finely laminated sericite schist. Represents hangingwall of quartz vein structure
G088703	4	5.05	1.05	Rock chip sample	1.05 m zone of gouge and crushed quartz zone. Minor bands of limonitic alteration
G088704	5.05	6.05	1	Rock chip sample	Chip across competent qtz vein containing zones of disseminated to massive pods of galena, scoridite altered arsenopyrite and tetrahedrite mineralization. Limonite and minor anglesite also exists.
G088705	6.05	7.05	1	Rock chip sample	White, very competent quartz vein. Tr sulphide observed.
G088706	7.05	8.35	1.3	Rock chip sample	1.3 m zone of vein breccia. Angular fragments of dark green quartzite ranging between 1 cm to 35 cm wide. Matrix is competent quartz vein
G088707	8.35	9.35	1	Rock chip sample	1.0 m chip across competent, shallowly dipping quartzite
G088708	5.8m		grab	Rock chip sample	Well mineralized (galena) sample with abundant pits and honeycombs
G088709	5.6m		grab	Rock chip sample	Course grained galena set in yellow quartz vein. Galena approx. 20 -25% of sample
G088710	5.7m		grab	Rock chip sample	Massive galena, course grained

APPENDIX VII

DIAMOND DRILL LOGS

PROJECT Mount Hinton

PROPERTY: MOUNT HINTON

HOLE: DDH-MH-07-01

Easting	Northing	Elev.	Depth (m)
494098	7083551		171 m

Contractor: E.Caron Diamond Drilling
Drill: Val D'Or (fly)

Core size: NQ
Casing depth: 180' in/out IN

Drilling dates: Aug 17- Aug 28

Logged by: M. Turner

Target: 21 Vein

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	180	-45	compass				
171	180	-47	Acid				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0	6.6	6.6	OB	Overburden
6.6	52.3	45.7	Fault	Faulted schist
52.3	171	118.7	SCH/QTE	Alternating schist and qtzite with crushed qtz zones

SAMPLES

Numbers:	B376401 to B376450
	B376268 to B376274
Total:	57
Date sent:	September 16th

COMMENTS

220ft of NQ and 180ft of HQ rods were frozen in hole

PROPERTY: MOUNT HINTON **HOLE:** DDH-MH-07-01

Struct.		LITHOLOGY								ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
																											REC		RQD									
Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling	
		0	6.6	6.6		O/B			Overburden composed of blocks of altered sedimentary rocks from fault zone and upper schistose units. Pebbly quartzite rocks throughout overburden								0.00	3.35	3.35	B376401				0.00	3.35	3.35	0.25									
		6.6	8.25	1.65		SCH			Grey, highly fissile graphitic schist. Core is highly broken and within the hangingwall of the fault zone.								3.35	6.40	3.05	B376402				3.35	6.40	3.05	0.20									
																	6.40	9.45	3.05	B376403				6.40	9.45	3.05	0.45									
		8.25	55.35	47.1		SCH/FLT			Fault along bedding planes of thinly bedded quartzite and graphitic schist (Diominant). Quartzite is mainly crushed and schist has lost much of its original fabric in the centre of the fault zone. Most of material is fault gouge and there is very poor core recovery.								9.45	12.50		B376404				9.45	12.50	3.05	0.15									
									27.01-30.69 3.68m zone of crushed quartz material and quartz sweats. Abundant								12.50	15.55		B376405				12.50	15.55	3.05	0.35									
									30.69-42.98 12.29 m zone of very broken rubble and powdered core containing mainly schist with very minor qtz or qtzite. Zone is highly faulted								15.55	18.59		B376406				15.55	18.59	3.04	0.35									
									46.03-52.30 Zone of highly broken, mud stained graphitic schist. Mainly gouge with local schistose textures observed. Base of large fault zone.								18.59	21.64		B376407				18.59	21.64	3.05	0.40									
		52.3	58.85	6.55		QTE			Grey, blocky quartzite. Narrow beds observed locally. Chaotic quartz stringers with the dominant stringer zones @ 50 TCA								21.64	24.69		B376408				21.64	24.69	3.05	0.90									
																	24.69	27.74		B376409				24.69	27.74	3.05	1.20									
																	BLANK			B376410				27.74	30.79	3.05	0.25									
																	27.74	30.79		B376411				30.79	33.83	3.04	0.40									
																	30.79	33.83		B376412				33.83	36.88	3.05	0.15									
																	33.83	36.88		B376413				36.88	39.93	3.05	0.50									
																	36.88	39.93		B376414				39.93	42.98	3.05	0.30									
																	39.93	42.98		B376415				42.98	46.03	3.05	0.35									
		58.85	64.31	5.46		SCH/QTE			Grey, limonite altered pyrite bearing quartz stockwork system hosted in alternating beds of silica altered schist and quartzite. Limonite alteration represents a secondary alteration mainly in pits or honeycombs of residual py or along quartz stringer zones. Zone may represent the downdip extension of the 21 vein observed at surface. Weak sphalerite mzn noted. Massive bands of py observed, also as whisps, stringers and disseminated crystals.								42.98	46.03		B376416				46.03	49.07	3.04	0.35									
																	STANDARD			B376417				49.07	52.12	3.05	0.55									
																	46.03	47.57		B376418				52.12	55.17	3.05	0.60									
																	BLANK			B376419				55.17	58.22	3.05	1.22									
																	47.57	49.07		B376420				58.22	61.27	3.05	0.55									
																	49.07	51.50		B376421				61.27	64.31	3.04	0.30									
																	51.50	52.80		B376422				64.31	67.36	3.05	0.25									

PROPERTY: MOUNT HINTON **HOLE:** DDH-MH-07-01

Struct.		LITHOLOGY								ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
																											REC		RQD									
Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling	
																	52.80	58.22		B376423				67.36	70.41	3.05	1.30										
																	STANDARD			B376424				70.41	73.46	3.05	1.45										
																	BLANK			B376425				73.46	76.51	3.05	0.45										
																	58.22	61.27		B376426				76.51	79.55	3.04	0.25										
																	61.27	64.31		B376427				79.55	82.60	3.05	1.25										
		64.74	64.98	0.24		SCH			Grey strongly folded and faulted graphitic schist. Upper zone is mainly rubble held together by gouge and mud. Highly irregularly oriented layers of schist.								64.31	64.74		B376428				82.60	85.65	3.05	1.20										
		64.98	73.46	8.48		QTE/SCH			Grey interlayered quartzite and schist hosting zones of quartz stockwork and limonitic pits. Fracture zones and stockwork veining fairly chaotic (no dominant orientation). Veins/stringers/sweats x-cutting developed in quartzite unit are fairly competent whereas quartz observed in sheared /strained schist is mainly crushed.								64.74	67.36		B376429				85.65	88.70	3.05	1.05										
									68.58-73.46 Bleached quartzite host narrow (<2cm wide) quartz veins.								67.36	70.41		B376430				88.70	91.75	3.05	1.15										
																	70.41	73.46		B376431				91.75	94.79	3.04	0.05										
		73.46	76.92	3.46					Alternating bands of green schist and white crushed quartz sweats/veins??. Zone has undergone minor faulting.								73.46	76.51		B376432				94.79	97.84	3.05	2.05										
		76.92	79.3	2.38					Green-grey, finely layered graphitic schist. Moderately broken along bedding plane. Bedding @ 18 TCA								76.51	79.55		B376433				97.84	100.89	3.05	1.90										
		79.3	97.84	18.54		SCH/QTE			Zone of alternating schist and quartzite. Quartz stockwork system exists throughout zone. Qtz exists mainly as crush within schists and as altered and crushed zones within the qtzite.								79.55	82.60		B376434				100.89	103.94	3.05	2.05										
									82.6-82.74 14cm wide zone of crushed qtz								STANDARD			B376435				103.94	106.99	3.05	1.90										
									84.89-85.28 0.39 m zone of crushed quartz.								82.60	84.89		B376436				106.99	110.03	3.04	1.60										
									85.69-86.70 1.01 m zone of crushed quartz. Very difficult to tell if zone is sweats or vein material.								84.89	85.28		B376437				110.03	113.08	3.05	1.40										
									94.28-94.50 Narrow zone of alteration and crushed qtz								85.28	85.69		B376438				113.08	116.13	3.05	2.05										
																	85.69	86.70		B376439				116.13	119.18	3.05	2.20										
																	86.70	88.70		B376440				119.18	122.23	3.05	1.80										
																	88.70	91.75		B376441				122.23	125.28	3.05	1.15										
																	91.75	94.28		B376442				125.28	128.32	3.04	1.50										
																	94.28	94.50		B376443				128.32	131.37	3.05	1.30										
																	94.50	97.84		B376444				131.37	134.42	3.05	0.30										
																	BLANK			B376445				134.42	137.47	3.05	2.60										

PROPERTY: MOUNT HINTON **HOLE:** DDH-MH-07-01

LITHOLOGY									ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
Struct.																										REC		RQD									
Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:							From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling
		97.84	128.3	30.46					Grey finely bedded quartzite with minor interbeds of schist. Near parrellel TCA quartz sweats oriented along foliation plane @ 15-30 TCA. Core varies from blocky to very broken Minor pyrite observed along fracture surfaces locally.							97.84	100.20		B376446				137.47	140.52	3.05	1.72										
						QTE/SCH			103.94-104.20 Narrow vein or sweat							100.20	103.94		B376447				140.52	143.56	3.04	1.60										
									110 m Bedding @ 22 TCA							103.94	104.20		B376448				143.56	146.61	3.05	1.00										
									116.13-116.53m 0.4m wide qtz vein/sweat along bedding plane							104.20	106.99		B376449				146.61	149.66	3.05	1.25										
		128.3	171	42.66		SCH			Dark green highly foliated schist Zones within composed of crushed quartzite/ vein? material.							106.99	110.03		B376450				149.66	152.71	3.05	1.00										
									142.60-143.60 Zone of crushed qtz with minor green alteration. No sulphides visible							110.03	113.08		B376268				152.71	155.76	3.05	0.90										
									152.80-143.60 Zone of crushed quartzite material, poor core recovery.							113.08	116.13		B376269				155.76	158.80	3.04	1.20										
									163m Abundant microfolds in schist, foliation @ 35 TCA							116.13	116.53		B376270				158.80	161.85	3.05	0.95										
																STANDARD			B376271				161.85	164.90	3.05	0.90										
																116.53	119.18		B376272				164.00	167.95	3.95	0.70										
																119.18	122.23		B376273				167.95	171.00	3.05	2.00										
																122.23	125.28		B376274																	
																BLANK			B376275																	
																125.28	128.32		B376276																	
																128.32	131.37		B376277																	
																131.37	134.42		B376278																	
																134.42	137.47		B376279																	
																137.47	140.52		B376280																	
																140.52	142.60		B376281																	
																142.60	143.60		B376282																	
																STANDARD			B376283																	
																143.60	146.61		B376284																	
																146.61	149.61		B376285																	
																149.61	152.80		B376286																	
																152.80	155.80		B376287																	
																155.80	158.80		B376288																	
																158.80	161.00		B376289																	
																			B376290																	
																			B376291																	
																			B376292																	

PROJECT Mount Hinton

PROPERTY: Mount Hinton

HOLE: MH-07-02

Easting	Northing	Elev.	Depth (m)
494050	7083565		81.05

Contractor: E. Caron Diamond Drilling
Drill:

Core size: NQ
Cassing depth: (m) in/out

Drilling dates: Sept 4th to Sept 14

Logged by: K. Jessen

Target: 21 vein

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	180	-45	compass				
81.05	180	-46	acid				

SUMMARY

From (m)	To (m)	Interval	Unit	Coments
0	9.45	9.45	OB	Overburden
9.45	81.05	71.6	SCH/QTE	Alternating schist and quartzite

SAMPLES

Numbers: G088751-G088805

Total: 54
Date sent:

COMMENTS

Hole was abandoned at 81.05m due to rods frozen in. Drill inexperience and incompetence is to blame.

PROPERTY: Mt. Hinton **HOLE:** MH-07-02

Struct.		LITHOLOGY								ALT.	MINERALS				SAMPLES				Blocks			GEOTECHNICAL						JOINTS					
																						REC		RQD									
Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:						From (m)	To (m)	Interval (m)	Sample	From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling
		0	9.45	9.45		OVER			Overburden, not recovered																							
		9.45	12.6	3.15		SCST			Black graphitic schist, fissile, foliation approximately 20 degrees to core axis						9.45	11.50	2.05	G088751														
															11.50	12.60	1.10	G088752														
		12.6	16.64	4.04		QTE			Light green-grey banded quartzite with occasional bands of black graphitic schist						12.60	14.54	1.94	G088753														
															14.54	16.64	2.10	G088754														
		16.64	24.26	7.62		SCST			Black graphitic schist, very fissile						16.64	18.59	1.95	G088755														
															18.59	20.17	1.58	G088756														
															BLANK			G088757														
															20.17	21.64	1.47	G088758														
															21.64	23.17	1.53	G088759														
															23.17	24.26	1.09	G088760														
		24.26	24.76	0.5		GAUGE			Black fault gauge, very clay altered						24.26	24.76	0.50	G088761														
		24.76	27.64	2.88		QT SC			Interbedded schist and quartzite. Bedding 10-15 degrees to core axis.						24.76	26.23	1.47	G088762														
															26.23	27.64	1.41	G088763														
		27.64	27.84	0.2		QZ			Quartz vein, with minor Py blebs						27.64	27.84	0.20	G088764														
		27.84	30.49	2.65		QTE			Light grey, mildly foliated quartzite. Minor limonite on fracture surfaces						27.84	29.27	1.43	G088765														
															29.27	30.49	1.22	G088766														
		30.49	33.54	3.05		QT SC			Interbedded micaceous schist and quartzite						30.49	33.54	3.05	G088767														
		33.54	34.09	0.55		QZ			Contact 40 degrees to core axis. Quartz veinlets with micaceous schist						33.54	34.09	0.55	G088768														
															BLANK			G088769														
		34.09	34.82	0.73		QTE			Light grey foliated quartzite. Foliations 40 degrees to core axis						34.09	34.82	0.73	G088770														
		34.82	35.02	0.2		QT SC			Interbedded black graphitic schist and quartzite with disseminated Py.						34.82	35.02	0.20	G088771														
		35.02	38.38	3.36		SCST			Black graphitic schist with occasional quartzite interbedded. Foliation 35 degrees to core axis						35.02	36.88	1.86	G088772														
															36.88	38.38	1.50	G088773														
		38.38	41.25	2.87		QTE			Light grey, mildly foliated quartzite, with minor mica in foliations						38.38	39.00	0.62	G088774														
															39.00	39.93	0.93	G088775														
															39.93	41.25	1.32	G088776														
															BLANK			G088777														
		41.25	46.83	5.58		SCST			Black, graphitic schist with minor clay alteration. Occasional quartz veinlets causing some folding. Occ bands with minor disseminatd Py.						41.25	42.98	1.73	G088778														
															42.98	44.93	1.95	G088779														
		46.83	48.07	1.24		GAUGE			Black fault gauged schist						44.93	46.83	1.90	G088780														
															46.83	48.07	1.24	G088781														
															STANDARD			G088782														
		48.07	53.87	5.8		SCST			Black, strongly foliated graphitic schist						48.07	49.67	1.60	G088783														
															49.67	52.12	2.45	G088784														
															52.12	53.87	1.75	G088785														
		53.87	56.99	3.12		QTE			Light grey quartzite with quartz veinlets						53.87	55.17	1.30	G088786														
															55.17	56.99	1.82	G088787														
		56.99	57.34	0.35		QZ			Quartz vein, with minor disseminated Py						56.99	57.34	0.35	G088788														
		57.34	60.67	3.33		QTE			Light grey, mildly foliated quartzite						57.34	58.22	0.88	G088789														
															58.22	60.67	2.45	G088790														

PROPERTY: Mt. Hinton **HOLE:** MH-07-02

Struct.		LITHOLOGY								ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
																											REC		RQD									
Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling	
		60.67	61.27	0.6		GAUGE			Fault gauge with quartz veining								60.67	61.27	0.60	G088791																
		61.27	62.07	0.8		SCST			Dark grey, strongly foliated graphitic schist with minor disseminated Py and occ Qz veinlets								61.27	62.07	0.80	G088792																
																	BLANK			G088793																
		62.07	67.96	5.89		QTE			Light grey, mildly foliated quartzite.								62.07	64.31	2.24	G088794																
																	64.31	66.26	1.95	G088795																
																	66.26	67.96	1.70	G088796																
		67.96	69.11	1.15		QTE			Light grey quartzite with quartz veinlets. Disseminated Py associated with veinlets. Quartzite is mildly foliated.								67.96	69.11	1.15	G088797																
		69.11	70.96	1.85		DYKE			Light green-grey clay altered dyke with disseminated PY								69.11	70.96	1.85	G088798																
		70.96	73.56	2.6		GAUGE			Fault gauged schist with quartz veinlets								70.96	73.56	2.60	G088799																
																	STANDARD			G088800																
		73.56	81.05	7.49		QTE			Light grey, mildly foliated quartzite with minor interbeds of schist								73.56	75.51	1.95	G088801																
																	75.51	76.51	1.00	G088802																
									E.O.H. 81.05 m								76.51	78.55	2.04	G088803																
																	78.55	79.55	1.00	G088804																
																	79.55	81.05	1.50	G088805																

PROJECT Mount Hinton

PROPERTY: Mount Hinton

HOLE: DDH-MH-07-03

Easting	Northing	Elev.	Depth (m)
495264	7084287		114.6

Contractor: E. Caron Diamond Drilling
Drill: Val D'Or (fly)

SURVEY							
Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	340	-45	compass				

Core size: NQ
Casing depth: 20' in/out

Drilling dates: Sept 15 to Sept 21

Logged by: K. Jessen

Target: Veins in McNeil Gulch

SUMMARY				
From (m)	To (m)	Interval	Unit	Comments
0	114.6	114.6		Alternating schist and quartzite with 4 obvious veins intersected between 0.43 m to 2.65 m width.

SAMPLES	
Numbers:	G088806 to G088896
Total:	91
Date sent:	September 23, 2007

COMMENTS

PROPERTY: Mt Hinton HOLE: MH-07-03

LITHOLOGY								ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
																									REC		RQD									
From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling	
0.00	9.45	9.45		Qte			Light greym mildly foliated quartzite with occasional quartz veinlets								0.00	6.40	6.40	G088806				0.00	6.40	6.40	0.70	11	0.28	3								
															6.40	7.92	1.52	G088807				6.40	7.92	1.52	1.30	86	0.00	0								
															7.92	9.45	1.53	G088808				7.92	9.45	1.53	0.82	54	0.00	0								
9.45	12.50	3.05		Qt Sc			Interbedded graphitic schist and quartzite with occasional quartz veinlets								9.45	10.97	1.52	G088809				9.45	10.97	1.52	1.25	82	0.32	26								
															10.97	12.50	1.53	G088810				10.97	12.50	1.53	1.31	86	0.21	16								
12.50	14.02	1.52		Qte			Light grey quartzite with minor graphitic schist interbeds and stockwork quartz veining.								12.50	14.02	1.52	G088811				12.50	14.02	1.52	1.25	82	0.00	0								
14.02	15.00	0.98		Gr Sc			Black graphitic schist with minor quartzite interbeds								14.02	15.00	0.98	G088812				14.02	15.54	1.52	1.46	96	0.00	0								
15.00	16.34	1.34		Qte			Light grey quartzite with interbeds of graphitic schist								15.00	16.34	1.34	G088813				15.54	17.07	1.53	1.50	98	0.00	0								
16.34	19.49	3.15		Gr Sc			Graphitic schist with occasional quartz veinlets								16.34	17.07	0.73	G088814				17.07	18.59	1.52	1.30	86	0.00	0								
															17.07	18.59	1.52	G088815				18.59	20.12	1.53	1.23	80	0.00	0								
															18.59	19.49	0.90	G088816				20.12	21.64	1.52	1.41	93	0.00	0								
															BLANK			G088817				21.64	23.16	1.52	1.20	79	0.00	0								
19.49	19.92	0.43		Qz vein			Quartz vein with minor limonite, minor vuggy areas								19.49	19.92	0.43	G088818				23.16	24.69	1.53	0.59	39	0.00	0								
19.92	21.64	1.72		Qte			Light grey quartzite with occasional quartz veins								19.92	21.64	1.72	G088819				24.69	26.21	1.52	1.32	87	0.67	51								
21.64	28.42	6.78		Qt Sc			Light grey quartzite with schist interbedded. Occasional quartz veining. Quartz veins occasionally vuggy. Veins approximately 80 to 90 degrees to core axis. @24.76: 25 cm quartz vein								21.64	23.16	1.52	G088820				26.21	27.74	1.53	1.72	112	1.00	58								
															23.16	24.69	1.53	G088821				27.74	29.26	1.52	1.40	92	0.60	43								
															24.69	26.21	1.52	G088822				29.26	30.78	1.52	1.41	93	0.37	26								
															26.21	27.74	1.53	G088823				30.78	32.31	1.53	1.44	94	0.78	54								
															27.74	28.42	0.68	G088824				32.31	33.83	1.52	1.20	79	0.58	48								
28.42	30.58	2.16		Qte			Light grey, mildly foliated quartzite with limonite in fractures, minor quartz veinlets								28.42	29.26	0.84	G088825				33.83	35.36	1.53	1.23	80	0.55	45								
															29.26	30.58	1.32	G088826				35.36	36.88	1.52	1.32	87	0.63	48								
30.58	31.38	0.80		Qte			Quartzite, with stockwork quartz veining								30.58	31.38	0.80	G088827				36.88	38.40	1.52	1.15	76	0.00	0								
31.38	34.03	2.65		Qz vein			Quartz vein, with first 30 cm containing brecciated clasts of quartzite (matrix-supported breccia). Clasts 1-5 cm large. Limonite in breccia groundmass.								31.38	31.68	0.30	G088828				38.40	39.93	1.53	1.10	72	0.24	22								
															31.68	33.23	1.55	G088829				39.93	41.45	1.52	1.05	69	0.00	0								
															33.23	34.03	0.80	G088830				41.45	42.98	1.53	1.14	75	0.00	0								
															STANDARD			G088831				42.98	44.50	1.52	1.10	72	0.00	0								
34.03	35.58	1.55		Qt Sc			Interbedded quartzite and schist with stockwork quartz veining								34.03	35.58	1.55	G088832				44.50	46.02	1.52	1.10	72	0.00	0								
35.58	36.08	0.50		Qz vein			Quartz vein, minorly vuggy								35.58	36.08	0.50	G088833				46.02	47.55	1.53	1.30	85	0.00	0								
36.08	36.78	0.70		Qte			Quartzite with quartz veinlets, some clay alteration								36.08	36.78	0.70	G088834				47.55	49.07	1.52	1.20	79	0.00	0								
36.78	38.10	1.32		Gauge			Clay altered fault gauge								36.78	38.10	1.32	G088835				49.07	50.60	1.53	1.35	88	0.00	0								
38.10	41.05	2.95		Qte			Light grey quartzite with quartz veinlets. Very fractured and broken up.								38.10	39.93	1.83	G088836				50.60	52.12	1.52	1.35	89	0.50	37								
															39.93	41.05	1.12	G088837				52.12	53.64	1.52	1.52	100	1.10	72								
41.05	45.00	3.95		Gauge			Fault gauged, clay altered quartzite and schist with minor quartz veinlets								41.05	42.58	1.53	G088838				53.64	55.17	1.53	1.38	90	1.18	86								
															42.58	44.00	1.42	G088839				55.17	56.59	1.42	1.45	102	1.05	72								
															44.00	45.00	1.00	G088840				56.59	59.74	3.15	1.60	51	0.99	62								
45.00	45.70	0.70		Qz vein			Very fractured and broken up quartz vein.								45.00	45.70	0.70	G088841				59.74	61.26	1.52	1.29	85	0.78	60								

RTY: Mt Hinton

HOLE: MH-07-03

LITHOLOGY								ALT.			MINERALS				SAMPLES								Blocks			GEOTECHNICAL						JOINTS					
																										REC		RQD									
From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample					From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling
															BLANK			G088842					61.26	62.79	1.53	1.40	92	0.80	57							
45.70	46.95	1.25		Qt Sc			Mildly fault gauged and clay altered interbedded quartzite and schist								45.70	46.95	1.25	G088843					62.79	64.31	1.52	1.58	104	0.91	58							
46.95	48.67	1.72		Qte			Quartzite with stockwork quartz veining. Very broken up								46.95	48.67	1.72	G088844					64.31	65.84	1.53	1.53	100	1.13	74							
48.67	49.57	0.90		Gauge			Fault gauged quartzite								48.67	49.57	0.90	G088845					65.84	67.36	1.52	1.51	99	0.40	26							
49.57	81.08	31.51		Qte			Quartzite with frequent quartz veinlets and occasional interbeds of schist. Quartz veinlets irregular, range from 1 to 10 cm width, 1-4 veinlets per metre. From 72.76 to 74.98m, decrease in abundance of quartz veinlets. At 74.98, veinlets increase in frequency								STANDARD			G088846					67.36	68.88	1.52	1.55	102	0.52	34							
															49.57	51.30	1.73	G088847					68.88	70.41	1.53	1.52	99	0.44	29							
															51.30	52.62	1.32	G088848					70.41	71.93	1.52	1.45	95	1.00	69							
															52.62	53.64	1.02	G088849					71.93	73.46	1.53	1.50	98	1.17	78							
															53.64	55.17	1.53	G088850					73.46	74.98	1.52	1.67	110	1.07	64							
															55.17	56.69	1.52	G088851					74.98	76.50	1.52	1.05	69	0.64	61							
															56.69	59.74	3.05	G088852					76.50	78.03	1.53	1.58	103	1.22	77							
															59.74	61.26	1.52	G088853					78.03	79.55	1.52	1.35	89	0.82	61							
															BLANK			G088854					79.55	81.08	1.53	1.75	114	0.60	34							
															61.26	62.79	1.53	G088855					81.08	82.60	1.52	1.50	99	0.65	43							
															62.79	64.31	1.52	G088856					82.60	84.12	1.52	1.30	86	0.65	50							
															64.31	65.84	1.53	G088857					84.12	85.65	1.53	1.34	88	0.70	52							
															65.84	67.36	1.52	G088858					85.65	87.17	1.52	1.87	123	1.07	57							
															67.36	68.88	1.52	G088859					87.17	88.70	1.53	1.57	103	1.28	82							
															68.88	70.41	1.53	G088860					88.70	90.22	1.52	1.48	97	0.83	56							
															70.41	71.93	1.52	G088861					90.22	91.74	1.52	1.17	77	0.40	34							
															STANDARD			G088862					91.74	93.27	1.53	1.32	86	0.79	60							
															71.93	73.46	1.53	G088863					93.27	94.79	1.52	1.51	99	1.09	72							
															73.46	74.98	1.52	G088864					94.79	96.32	1.53	1.48	97	0.98	66							
															74.98	76.50	1.52	G088865					96.32	97.84	1.52	1.54	101	0.92	60							
															76.50	78.03	1.53	G088866					97.84	99.36	1.52	1.58	104	1.41	89							
															78.03	79.55	1.52	G088867					99.36	100.89	1.53	1.56	102	1.38	88							
															79.55	81.08	1.53	G088868					100.89	102.41	1.52	1.36	89	1.03	76							
															BLANK			G088869					102.41	103.94	1.53	1.44	94	0.43	30							
81.08	#####	33.52		Qte			Medium gray quartzite with sporadic quartz veins and veinlets. Common interbeds of schist. At 88.22m: 26cm quartz vein. At 88.48-88.86m: schist with disseminated pyrite.								81.08	82.60	1.52	G088870					103.94	105.46	1.52	1.42	93	0.82	58							
															82.60	84.12	1.52	G088871					105.46	106.98	1.52	1.57	103	1.16	74							
															84.12	85.65	1.53	G088872					106.98	108.51	1.53	1.44	94	1.21	84							
															85.65	87.17	1.52	G088873					108.51	110.03	1.52	1.42	93	1.24	87							
															87.17	88.22	1.05	G088874					110.03	111.56	1.53	1.52	99	0.86	57							
															88.22	88.48	0.26	G088875					111.56	113.08	1.52	1.40	92	0.56	40							
															88.48	88.86	0.38	G088876					113.08	114.60	1.52	1.45	95	0.48	33							
															88.86	90.22	1.36	G088877																		
															90.22	91.74	1.52	G088878																		
															91.74	93.27	1.53	G088879																		
															93.27	94.79	1.52	G088880																		
															94.79	96.32	1.53	G088881																		
															96.32	97.84	1.52	G088882																		
															BLANK			G088883																		
															97.84	99.36	1.52	G088884																		
															99.36	100.89	1.53	G088885																		
															100.89	102.41	1.52	G088886																		
															102.41	103.94	1.53	G088887																		

RTY: Mt Hinton HOLE: MH-07-03

LITHOLOGY								ALT.			MINERALS				SAMPLES							Blocks			GEOTECHNICAL						JOINTS					
																									REC		RQD									
From (m)	To (m)	Interval (m)	Type	Unit	Texture	Modifier	Notes:								From (m)	To (m)	Interval (m)	Sample				From (m)	To (m)	Intvl. (m)	(m)	Percent	(m)	Percent	Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling	
															STANDARD			G088888																	
															103.94	105.46	1.52	G088889																	
															105.46	106.98	1.52	G088890																	
															106.98	108.51	1.53	G088891																	
															108.51	110.03	1.52	G088892																	
															110.03	111.56	1.53	G088893																	
															111.56	113.08	1.52	G088894																	
															113.08	114.60	1.52	G088895																	
							E.O.H. 114.60 m.																														