



## ASSESSMENT REPORT TITLE PAGE AND SUMMARY

**TITLE OF REPORT: PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL  
ASSESSMENT REPORT on the HIT – ASPEN GROVE SOUTH PROPERTY**

**TOTAL COST: \$194989.40**

AUTHOR(S): Lindinger, Leopold J.

SIGNATURE(S): *Leopold J. Lindinger*

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): MX4-593

STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 5191602

YEAR OF WORK: 2011

PROPERTY NAME: HIT

CLAIM NAME(S) (on which work was done): 514826

COMMODITIES SOUGHT: GOLD, SILVER

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION:

NTS / BCGS:

LATITUDE: 49 ° 41 ' 00 "

LONGITUDE: 120 ° 31 ' 45 " (at centre of work)

UTM Zone: EASTING: NORTHING:

OWNER(S): COLORADO RESOURCES LTD.

MAILING ADDRESS: 110-2300 CARRINGTON ROAD, WEST KELOWNA B.C. V4T 2N6

OPERATOR(S) [who paid for the work]: COLORADO RESOURCES LTD.

MAILING ADDRESS: see above

REPORT KEYWORDS Cretaceous north striking shear hosted gold-silver shear and tension veins hosted by upper Triassic Nicola group volcanics and sediments.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:

00517, 00530, 01857, 01928, 02542, 02987, 03495, 03579, 03605, 04083, 04167, 04168, 04341, 04342, 04344, 04345, 04346, 04415, 04416, 04420, 04446, 04491, 06412, 06697, 06809, 06877, 07066, 07584, 08184, 09091, 09429, 09821, 10441, 10499, 11042, 11605, 12829, 13213, 14042, 15969, 16889, 16985, 17004, 18410, 18776, 19335, 19593, 20179, 21198, 21402, 22084, 22220, 25592, 26944, 28827, 29762, 29817, 31916.

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)			
Soil			
Silt			
Rock	875	514826	41378.40
Other			
DRILLING (total metres, number of holes, size, storage location)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling / Assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale/area)	1 5000 1000 Ha	514826	2000
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale, area)			
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)	140 by 30, 3 30 x 2	514826	150,011
Underground development (metres)			
Other	reclamation n		1500
		<b>TOTAL COST</b>	<b>\$194989.40</b>

**PHYSICAL, GEOLOGICAL, PROSPECTING AND  
GEOCHEMICAL ASSESSMENT REPORT**

**on the**

**HIT – ASPEN GROVE SOUTH PROPERTY**

**MISSEZULA MOUNTAIN AREA, B.C.  
SIMILKAMEEN MINING DIVISION**

**Latitude: 49° 41' North  
Longitude: 120°. 31' 45" West  
BCGS MAP SHEETS 092H**

**Prepared for**

**COLORADO RESOURCES LTD.**

**By**

**LEOPOLD J. LINDINGER, P .Geo.**

**April 7, 2012**

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SUMMARY

The HIT - ASPEN GROVE SOUTH PROPERTY is owned by Colorado Resources Ltd. (Colorado). Colorado currently holds an option to earn a 100% interest in the HIT portion of the property by agreement dated October 30, 2009. Colorado can earn a 100% interest in the property by issuing 1,680,000 shares of Colorado to Cazador Resources Ltd. (a wholly owned private company of the former property owner Adam Travis of West Kelowna) (420,000) on signing and a further 420,000 shares on or before each anniversary date for the following three years. Cazador will not retain a net smelter return royalty interest. Colorado also holds an option to acquire a 100% ownership of an 8587.8 hectare portion of the Aspen Grove South portion of the property by agreement dated September 10, 2011 for 100,000 shares and a 3% net smelter return in favours of the vendors Richard Billingsley and Dwayne Kress.

This report has been prepared for Colorado Resources Ltd. at the request of Mr. Adam Travis, President and CEO of Colorado Resources Ltd. to support the Notice of Work event # 5191602.

The HIT Property consists of two (2) contiguous mineral claims, totalling 752.4 hectares and the adjoining ASPEN GROVE SOUTH property of 40 mineral claims totalling 11033.1 hectares are located approximately 30 kilometres south and southeast of the community of Aspen Grove, British Columbia. The Property is centered at latitude: 49° 40' north, longitude: 120°. 25' west, and is located on BCGS map sheet 092H. The Property can be accessed by road from Aspen Grove using the Merritt-Princeton Highway, the Dillard, Summers Creek, Ketchan and other nearby Forest Service Roads.

The region surrounding and underlying the property is underlain by the Nicola Group volcanic arc portion of the Upper Triassic Quesnel Terrane. Lithologies include alkalic to calc-alkalic subaqueous to subareal volcanic rocks, coeval intrusive bodies and associated sedimentary rocks, including limestone.

The property is prospective for alkalic and calcalkalic porphyry copper +/- gold +/- molybdenum and later syn-orogenic gold-quartz deposit type vein targets. The most important porphyry exploration target is the Pine prospect immediately east of Allison Lake. The most important Gold target on the property is the HIT prospect near Missezula Mountain in the west central part of the property.

The HIT prospect is located at 49° 42' 06" north longitude: 120° 31' 50" west latitude, 1.1 kilometres west of Summers Creek, 2.0 kilometres north-northeast of the summit of Missezula Mountain and 26.5 kilometres north of Princeton. It was discovered in 1990 during development of logging roads through an area of previously unexplained small gold in soil anomalies. It lies 2-300 metres east of the 23 km board on the Delrich Forest service road.

The HIT prospect is an at least 340 metre long shear zone associated gold zone hosting historic values of over 20 g/t gold over 2 metres in historic trench samples. The prospect can be characterized as a series of north to northwest striking and easterly dipping sheared blocks of altered volcanic rocks containing gold+/-silver bearing quartz-pyrite-galena shear and stockwork veining. The gold appears to be associated with sulphides, especially galena. The extent of and

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grade continuity of this mineralization to the north and south of the trenching is unknown due to extensive glacial till cover. Historic diamond drilling results from two widely spaced holes with poor recoveries within the mineralized zones could not be correlated with the results from surface trenching – it is concluded that these holes did not intersect the projected down dip extension of the mineralized quartz veins. Accordingly, the on strike and down dip continuity of the mineralized quartz veining remains untested.

The previous trench sampling was carried out using 2 metre sampling intervals. The 2 metre samples were not collected on the basis of lithological changes and were not taken at right angles to the exposed quartz veins. Accordingly, these historical results cannot be relied upon as an accurate determination of the true amount of gold at the HIT prospect. The earlier trenches have been largely reclaimed and previous results could not be independently verified.

During 2011 the southern best mineralized and shallowest buried part of the HIT main zone was stripped, trenched, channel sampled and geologically mapped. A 140 by 15 to 40 metre area was exposed. 829 rib and 9 trench samples were taken. Also a 1000 hectare area of the north HIT claim was prospected and 36 rock samples were taken.

Results from the rib sampling indicated about a 30 to 40% drop in grades from the 1990-1991 programs. Using a cutoff of 0.3 g/t gold an 800 square metre area graded 1.24 g/t gold and 11.59 g/t silver.

A new moderate grade vein was discovered between historic trenches 90-08 and 90-09. This vein was named the Golden Sidewalk. The Golden Sidewalk vein is in the hangingwall part of the system. This vein segment over a north striking length of 26 meters and average sampled width 1.15 m reported a weighted average grade of 5.79 g/t gold, and 59.7 g/t silver. At a 50/1 gold to silver value ratio the vein segment graded 7.05 g/t gold equivalent.

Trench 90-08 which returned a channel sample grading 22.0 g/t Au over 2 m had nearby Rib 11-25 returning only 6.6 g/t Au/1.25 m. Re trenching historic Trench 91-08 which had returned subcrop values of 22.8 g/t gold over 2 metres, failed to encounter similar mineralization. Trench 11-02 some 10 metres south of 11-01 also failed to intersect bedrock mineralization although highly altered glacially transported residual debris was exposed at 4 metres depth. Trench 11-03 20 metres north of historic trench 90-14 encountered at 3 metres depth bedrock and glacially transported residual altered rock including several quartz vein boulders. The largest one excavated from glacial till at the extreme west end of the trench at 3.5 metres dept and over 20 metres west of the subcrop veining returned 2.54 g/t gold, 28.6 g/t silver and 0.34% lead indicating its source from a HIT style vein.

Prospecting in the HIT North and East areas confirmed the widespread presence of altered and mineralized float. Much of this float was hornfelsed. Moderately to highly anomalous gold bearing float was sampled across a 450 metre EW by 350 metre NS area with 2 samples returning over 1 g/t gold. Also many highly altered and sometimes quartz veined rocks reported anomalous arsenic, antimony, and mercury values, indicators of higher epithermal alteration signatures.

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Geological mapping indicated that the dominant regime appears to be west directed reverse faulting with lesser left transpressional and possibly late right transpressional movement. Quartz veining occupies discreet structures which occasionally hosts thin argillite zones. Argillite was intersected further east in hole 90-01 further into the hangingwall. Higher grade gold bearing veins are bounded by a narrow pale clay zone that usually carries significant gold and silver values.

It is apparent from geological and geophysical evidence that the 2011 HIT zone is only a small part of a much larger gold bearing system that is largely covered by deep overburden. This system is over 2 km long and may have several subparallel and interconnected possibly mineralized structures. It is extremely unlikely that the 2001 work uncovered the best part of the system. Additional work is recommended. An \$800,000 phase 1 3 stage program comprising surface geochemistry and mapping, trenching and drilling is proposed. Elsewhere on the property the bulk tonnage copper-gold potential of the Allison Lake and East Summers Creek and the gold potential of the Vale areas require prospecting, mapping and modern geochemical analyses. An additional \$200,000 is recommended to evaluate these targets. Additional exploration expenditures will be based on exploration success.



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INTRODUCTION AND TERMS OF REFERENCE

This report has been prepared for Colorado Resources Ltd. at the request of Mr. Adam Travis, President and CEO of Colorado Resources Ltd. to support the Notice of Work event # 5191602. It has been prepared in compliance with the requirements of the British Columbia Ministry of Energy and Mines assessment reporting requirements.

In preparing this report, the author has relied on numerous technical reports detailing work on the Property since 1969. These reports, filed in support of assessment work requirements, are available in the BC Ministry of Energy, Mines and Petroleum Resources public files. Unpublished reports and maps also provided useful information. Citations for these and the various assessment reports are contained in the Reference section of this report.

The author's familiarity with the Property is based on the work completed over parts of the property in 2011 that are detailed in this report, as well as personal examinations of various portions of the Property that were completed on October 20, 2009, April 28, 2006, and a thorough two day site examination in 2002. Units of measure and conversion factors used in this report include:

CAPACITY		1 TROY oz./short ton	=34.2848	g./metric
1 can. gal.	=4.5461 litre	tonne		
VOLUME		1 g./metric tonne	=0.0292	TROY
1 cu. ft.	=0.0283 cu. m.	oz./short ton		
1 cu. m.	=35.315 cu. ft.			
1 cu. m.	=1.30795 cu. yd.			

LENGTHS

1 in.	=2.540 cm.
1 cm.	=0.3937 in.
1 ft.	=0.3048 m.
1 m.	=3.2808 ft.
1 yd.	=0.9144 m.
1 m.	=1.09361 yd.
1 mile:	=1.6093 km.
1 km.	=0.6214 mile

AREA

1 sq. ft.	=0.0929 sq. m .
1 sq. m.	=10.764 sq. ft.
1 sq. yd.	=0.83613 sq. m.
1 sq. m.	=1 .19599 sq. yd .
1 sq. mi.	=2.58999 sq. km.
1 sq. km.	=0.386102 sq. mi.

MASS

1 TROY oz.	=31.103 g.
1 g.	=0.03215 TROY oz.
1 lb.	=0.4536 kg.
1 kg.	=2.2046 lb.
1 (short)ton	=0.907 metric tonnes
1 metric tonne	=1.1023 short tons

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## PROPERTY DESCRIPTION AND LOCATION

The claims comprising the HIT-ASPEN GROVE SOUTH Property (Property) are located on Crown and private land in the Similkameen Mining Division on BCGS map sheets 092H. The Property is located approximately 30 km south-south east to south east of the community of Aspen Grove, British Columbia (Figure 1). The configuration of the various mineral claims is illustrated in Figures 2 and 3 and the claim information is as set out in Table 1 below. The claims cover an area of 11785.5 hectares.

The initial HIT claims (Tenures 514826 and 514829) were staked by Adam Travis of West Kelowna, British Columbia on June 20, 2005. These claims covered an area of 752.4 hectares.

Travis transferred ownership of the claims to Cazador Resources Ltd. (Cazador) a wholly owned private company of Travis's on 28 September, 2006.

By agreement dated 30 October, 2009, Cazador granted Colorado Resources Ltd. (Colorado) an option (Option A) to acquire a 100% interest in the HIT Property (Option 1). Colorado can exercise the option by issuing 1,680,000 shares of Colorado to Cazador (420,000) on signing and a further 420,000 shares on or before each anniversary date for the following three years. Cazador will not retain a net smelter return royalty interest. These claims are currently held by Colorado Resources Ltd. (Colorado) thru a bill of sale dated May 06, 2010.

By agreement dated September 09, 2011 Richard Billingsley and Dwayne Kress granted Colorado an option (Option B) to earn a 100% interest in a portion of the Aspen Grove South claim block which covers 8587.8 hectares. To earn its 100-per-cent interest, Colorado issued 100,000 shares and grant the vendors a 2.5-per-cent net smelter royalty of which the first 1.5 per cent may be purchased for \$1-million and the remaining one per cent for \$3-million.

Colorado subsequently acquired thru MTO application an additional 2445.3 hectares.

Exploration work on mineral properties in British Columbia resulting in physical disturbance requires the filing of a Notice of Work and Reclamation with the Ministry of Energy, Mines and Petroleum Resources. The issuance of a permit facilitating such work may involve the posting of a reclamation bond. As of the date of this report a \$25,000 reclamation bond (MX-4-593) exists for mechanical disturbance including stripping, trenching, access trail construction and diamond drilling on and around the HIT prospect is being maintained by Colorado.

Mineral claims in British Columbia may be kept in good standing by incurring assessment work or by paying cash-in-lieu of assessment work in the amount of \$4 per hectare per year during the first three years following the location of the mineral claim. This amount increases to \$8 per hectare in the fourth and succeeding years.

Portions of the property especially along the Merrit-Princeton Highway corridor, the Summer's Creek valley and parts of the east claims (Vale portion) are also covered by private land. To access these areas landowner notification is required.

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The author is not aware of any specific extraordinary environmental liabilities to which the mineral claims are subject.

TABLE 1 – MINERAL TENURE

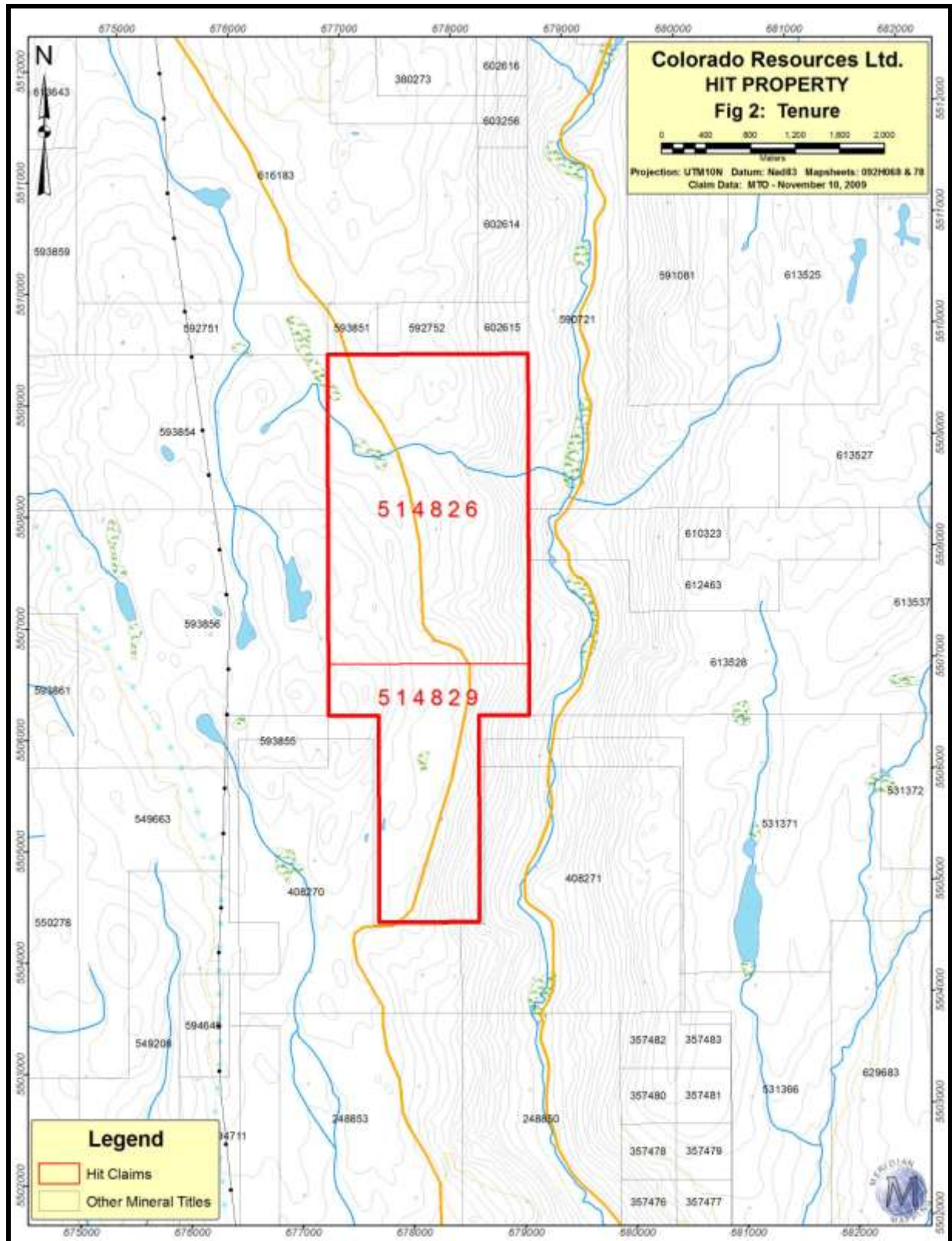
Tenure Number	Legal Status	Claim Name	Owner	Issue Date	Good To Date*	Area (ha)
514826	Option A	HIT 1	Colorado (FMC 240561)	2005/Jun/20	2018/Jan/31	501.52
514829	Option A	HIT 2	Colorado (FMC 240561)	2005/Jun/20	2018/Jan/31	250.87
590721	Option B	RENE 4	Colorado (FMC 240561)	2008/Sep/03	2016/Jan/31	522.25
590839	Option B	PINE 5	Colorado (FMC 240561)	2008/Sep/05	2016/Jan/31	188.08
590845	Option B	PINE 6	Colorado (FMC 240561)	2008/Sep/05	2016/Jan/31	250.78
591081	Option B	SUM 3	Colorado (FMC 240561)	2008/Sep/09	2016/Jan/31	208.89
592751	Option B	PINE 7	Colorado (FMC 240561)	2008/Oct/11	2016/Jan/31	104.45
592752	Option B	PINE 8	Colorado (FMC 240561)	2008/Oct/11	2016/Jan/31	41.78
593851	Option B	PINE 7A	Colorado (FMC 240561)	2008/Nov/04	2016/Jan/31	20.89
593854	Option B	PINE 1	Colorado (FMC 240561)	2008/Nov/05	2016/Jan/31	522.34
593855	Option B	PINE ER	Colorado (FMC 240561)	2008/Nov/05	2015/Jan/31	41.81
593856	Option B	PINE 2	Colorado (FMC 240561)	2008/Nov/05	2016/Jan/31	522.51
593859	Option B	PINE 4	Colorado (FMC 240561)	2008/Nov/05	2016/Jan/31	292.42
593861	Option B	PINE 3	Colorado (FMC 240561)	2008/Nov/05	2016/Jan/31	229.93
600783	Option B	PINE 6	Colorado (FMC 240561)	2009/Mar/10	2016/Jan/31	83.57
602614	Option B		Colorado (FMC 240561)	2009/Apr/14	2016/Jan/31	62.66
602615	Option B	PRIMER CONNECTION	Colorado (FMC 240561)	2009/Apr/14	2016/Jan/31	20.89
602616	Option B	PRIMER CONNECTION 1	Colorado (FMC 240561)	2009/Apr/14	2016/Jan/31	62.64
603256	Option B	PRIMER CONNECTOR 3	Colorado (FMC 240561)	2009/Apr/22	2016/Jan/31	20.88
612463	Option B		Colorado (FMC 240561)	2009/Jul/27	2016/Jan/31	188.08
613525	Option B	LOYAL 1	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	313.33
613527	Option B	LOYAL 3	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	313.39
613528	Option B	LOYAL 5	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	459.82
613531	Option B	LOYAL 8	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	501.59
613534	Option B	LOYAL 4	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	522.30
613537	Option B	LOYAL 6	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	501.60
613538	Option B	LOYAL 8	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	292.67
613540	Option B	LOYAL 9	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	522.74
613603	Option B	LOYAL 10	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	250.97
613643	Option B	LOYAL 2	Colorado (FMC 240561)	2009/Jul/31	2016/Jan/31	522.05
825142	Option B	GOLDEN 1	Colorado (FMC 240561)	2010/Jul/23	2016/Jan/31	20.90
833942	Option B	LOYAL 11	Colorado (FMC 240561)	2010/Sep/19	2016/Jan/31	522.31
838767	Option B	FAN	Colorado (FMC 240561)	2010/Nov/23	2016/Jan/31	41.83
846265	Option B	LOYAL 12	Colorado (FMC 240561)	2011/Feb/12	2016/Jan/31	417.46
898012	Acquired	VALE 1	Colorado (FMC 240561)	2011/Sep/19	2012/Sep/19	501.45
898013	Acquired	VALE 2	Colorado (FMC 240561)	2011/Sep/19	2012/Sep/19	501.42
898014	Acquired	VALE 3	Colorado (FMC 240561)	2011/Sep/19	2012/Sep/19	501.62
898015	Acquired	VALE 4	Colorado (FMC 240561)	2011/Sep/19	2012/Sep/19	501.59
931357	Acquired	HIT-STEPH	Colorado (FMC 240561)	2011/Nov/24	2012/Nov/24	188.25
937175	Acquired	AXE WEST SLICE	Colorado (FMC 240561)	2011/Dec/12	2012/Dec/12	188.22
937191	Acquired	AXE WEST SLICE 2	Colorado (FMC 240561)	2011/Dec/12	2012/Dec/12	41.85
937642	Acquired	AXE WEST	Colorado (FMC 240561)	2011/Dec/15	2012/Dec/15	20.91
<b>TOTAL AREA</b>						<b>11785.5</b>

\*Assuming acceptance of the work recorded for assessment credit under event #5191602 that this report documents.

FIGURE 1 – LOCATION MAP



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ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND  
PHYSIOGRAPHY

The Property is most readily accessible by road by traveling 12 km south of Aspen Grove on the Merritt-Princeton Highway, traveling east for on the Dillard Forest Service Road (FSR), Ketchan Summers Creek and several other FSR's. Alternate access from Highway 5 north of Princeton via the Summers and Allison Creek FSR's to the Delrich and other FSRs is also available.

The nearest major supply center is the town of Merritt, 60 kilometres north of the claims. Supplies and services can be trucked to the Property. Other than water, which is abundant, there is no infrastructure in the immediate area of the Property. High and medium voltage power lines cross through the western part of the property west of the Ketchan-Delrich FSRs.

The terrain at the Property ranges from small flat plateaus to steep sided valleys such as the Summers Creek Canyon (Figure 2). The highest point on the claims is the Missezula Mountain summit at 1654 metres above sea level. The lowest point is the Summers Creek Canyon at less than 1,000 metres.

Vegetation occurs as erratically occurring groves of lodge pole pine, spruce, Douglas fir, balsam and poplar. Most of the area covered by the claim blocks has been logged. Climate is moderately dry. Snow cover accumulates from early November and lasts to mid April at lower elevations to mid May on the plateaus over 1300 metres..

## HISTORY

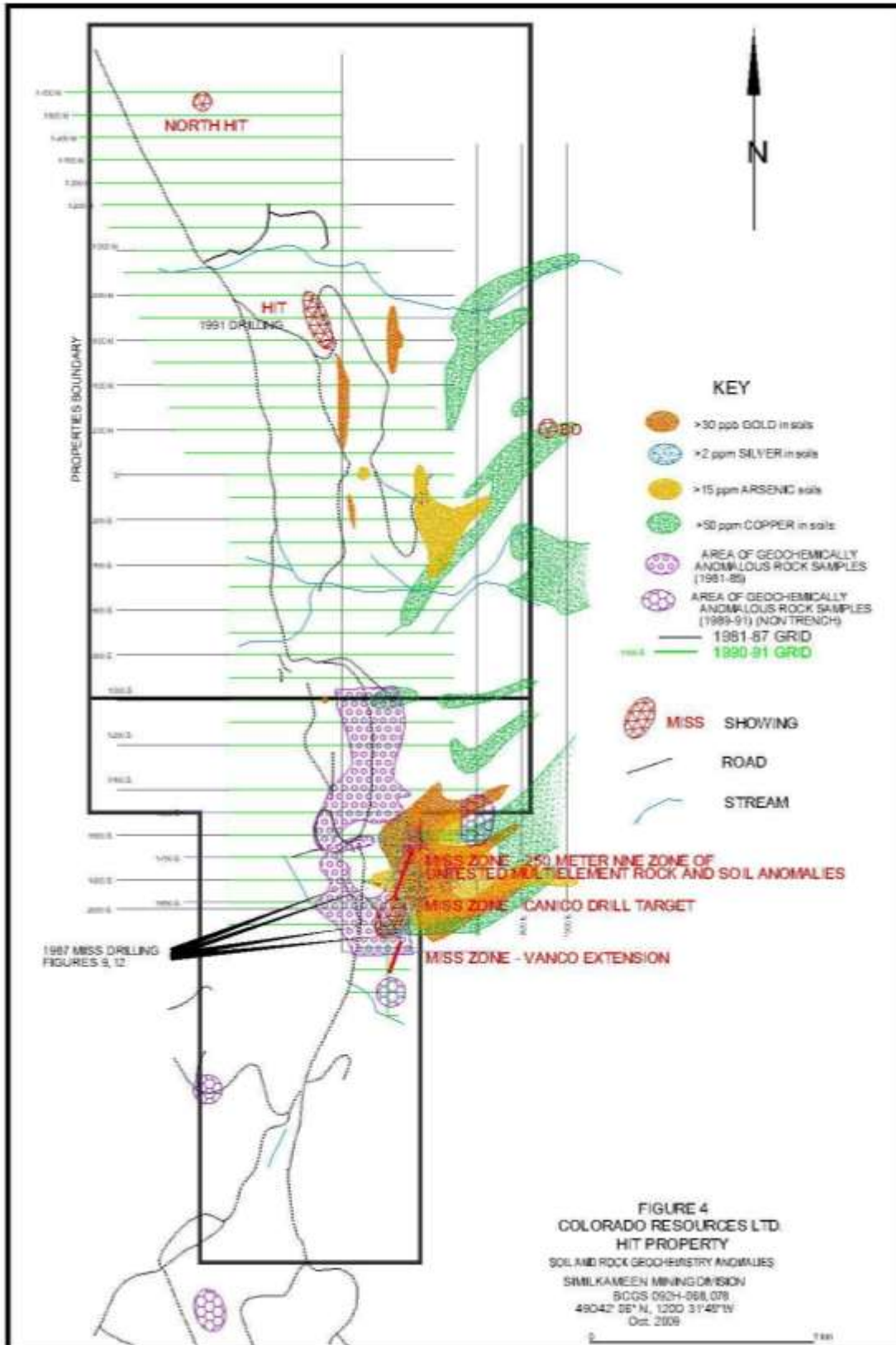
The earliest exploratory work in the area dates back to the 1930's (Travis 2002), and appeared to focus primarily on volcanic hosted red bed copper mineralization occurring in several small showings in and around the current Property boundaries. High grade shear hosted copper mineralization on the AXE prospect (Figure 3) south of the Property were also targeted and explored (Preto, 1979).

During the late 1960's through to the 1980's exploration focused primarily on porphyry style copper (gold) deposits on the nearby AXE, RUM-COKE, PINE and LOG prospects.

With the discovery of the Siwash gold veins north of the property much of the more recent exploration has been focussed on gold.

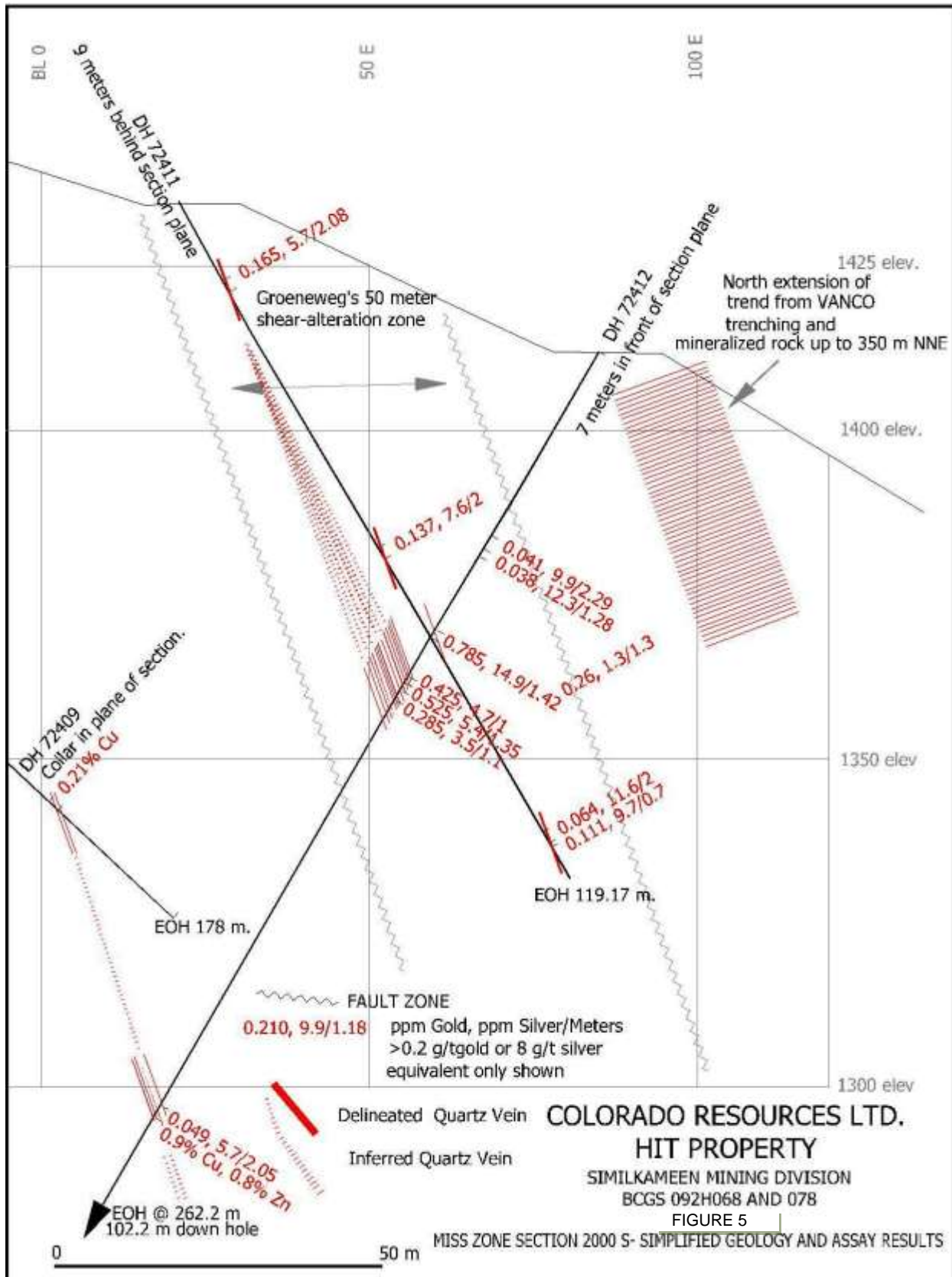
In 1987 SADIM gold vein system less 300 metres north of the property boundary was discovered. This discovery has seen several intensive exploration programs.

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In 1990 during logging activity the HIT prospect was discovered. Exposed was gold bearing quartz vein float. That same year, Vanco Explorations Corp. (“VANCO”) optioned the SADIM, and HIT-MISS properties (Watson 1991). VANCO completed an extensive geological mapping, ground magnetometer and VLF geophysics and rock sampling program over the northern half of the CANICO claims in the area surrounding the HIT discovery. The earlier CANICO grid was rehabilitated and extended to cover a 3800 metre north south extent with east-west grid lines 100 metres apart.

VANCO also in 1990 completed 14 backhoe trenches covering a 340 by 100 metre area over the shallowest part of the HIT prospect. The altered and mineralized rock was systematically sampled and mapped. The trench samples were of two types: (i) two metre continuous bedrock chip samples covering the entire extent of altered and mineralized rock exposed in the trenches; and (ii) selected true width samples of mineralized quartz vein and stockwork material exposed in the trenches. The 2 metre chip samples were taken parallel to the trench axis regardless of the underlying geology, although an effort was made to cross the strike of the mineralized trend. The quartz vein samples were taken across the strike of the veins in an attempt to sample the true width of the structures. Vein sample widths varied from 0.1 to 2 metres.

Results from 2 metre chip samples from parts of trenches 90-01, 02, 06, 07 and 08 inferred a 110 metre long zone of mineralized quartz vein material reporting aggregate values of 12.5 g/t gold and 119 g/t silver (Watson, 1991).

In 1991, VANCO completed a comprehensive property wide geochemical and geological exploration program including grid based rock sampling, backhoe trenching and sampling, geological mapping and diamond drilling. 73 individual excavations labelled trenches 1 to 35 with many as #a, #b, #c etc. totalling 2386 metres were dug over a 4 kilometre by 1000 metre area covering most of the claim block.

VANCO also completed grid based magnetic and VLF-EM geophysical surveys over the southern half of the property. To a limited extent the rock sampling and trenching were carried out on the existing 100 metre spaced east-west oriented grid lines.

258 HIT area trench samples were reportedly collected. The gold values from the 2 metre chip samples ranged from trace to 24.6 ppm [g/t gold]. The gold values from the quartz vein samples ranged from trace to 22.4 ppm [g/t gold]/0.35 m and 19.6 ppm [g/t]/0.85 m. Grab samples were also taken.

Trench sampling at the MISS zone in 1991 was restricted to chip samples of the vein and mineralized shear material and periodic grab samples. Gold values from the MISS zone samples ranged from 0.43 ppm [g/t]Au/1.6 m to 1.5 ppm [g/t gold] over 0.23 m.

VANCO also completed two short drill holes totalling 185.93 metres were into the HIT zone. Hole 91-01 drilled under the south end of the zone intersected three weakly pyritized quartz veins/gouge zones which assayed 600, 410, and 210 ppb Au (see Table 5). The altered wallrock was where sampled weakly and erratically mineralized, and the gold content was considerably lower than that obtained from the alteration zone on surface.

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<b>TABLE 3 - 1990 HIT ZONE TRENCH VEIN SAMPLING SUMMARY</b>						
<b>ZONE</b>	<b>TRENCH</b>	<b>vein grades (ppb Au)</b>	<b>vein grades (g/t Au) (&gt;.0.5 g/t cutoff)</b>	<b>SAMPLED WIDTH (EQUALS ESTIMATED TRUE WIDTH)</b>	<b>WIDTH TIMES GRADE</b>	<b>CALCULATED AVERAGE UNCUT GRADE (g/t Au)</b>
HIT	1	4430	4.43	0.9	3.987	
HIT	1	13200	13.2	0.4	5.280	
HIT	1	14300	14.3	0.35	5.005	
HIT	1	4630	4.63	0.8	3.704	
HIT	1	3730	3.73	0.2	0.746	
<hr/>						
HIT	1	1630	1.63	0.5	0.815	
HIT	1	1560	1.56	0.5	0.780	
HIT	1	11400	11.4	0.5	5.700	
HIT	1	1980	1.98	0.7	1.386	
<hr/>						
HIT	2	5060	5.06	0.15	0.759	
HIT	2	3130	3.13	0.45	1.409	
HIT	3	1780	1.78	0.1	0.178	
HIT	4	3620	3.62	0.1	0.362	
HIT	4	1050	1.05	0.15	0.158	
HIT	4	1360	1.36	0.15	0.204	
HIT	4	1120	1.12	0.35	0.392	
HIT	6	3590	3.59	0.65	2.334	
HIT	6	1630	1.63	0.65	1.060	
HIT	6	4100	4.1	0.7	2.870	
HIT	7	4840	4.84	0.45	2.178	
HIT	7	1210	1.21	0.8	0.968	
HIT	7	19600	19.6	0.85	16.660	
HIT	7	6760	6.76	0.6	4.056	
HIT	8	710	0.71	0.25	0.178	
HIT	8	22360	22.36	0.35	7.826	
HIT	8	3400	3.4	0.4	1.360	
HIT	9	6440	6.44	0.65	4.186	
HIT	9	870	0.87	1	0.870	
HIT	11	1730	1.73	0.5	0.865	
HIT	11	2850	2.85	0.25	0.713	
HIT	11	1510	1.51	0.3	0.453	
HIT	11	3590	3.59	0.7	2.513	
HIT	12	2910	2.91	0.3	0.873	
HIT	14	4100	4.1	0.2	0.820	
<b>SUMMARY ROW</b>				15.9	81.6	<b>5.13</b>
				0.47	AVERAGE SAMPLED WIDTH	

Trench 1 vein samples between double lines used in comparison

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<b>TRENCH No.</b>	<b>2 metre accumulated width times grade (data from Table 2)</b>	<b>vein accumulated width times grade (data from Table 3)</b>	<b>% gold in veins vs. 2 metre trench samples</b>
1 (east of Tr, 2 only)	1.449	1.736	119.82%
2	4.217	2.168	51.40%
3	1.295	0.018	1.37%
4	2.444	1.116	45.64%
6	11.154	6.263	56.15%
7	45.751	23.862	52.16%
8	140.994	9.364	6.64%
9	9.739	5.056	51.91%
10	2.542	0.000	0.00%
11	8.786	4.544	51.71%
12	3.164	0.262	8.28%
13	3.006	0	0.00%
14	0.705	0.164	23.26%
<b>AVERAGE</b>			<b>36.03%</b>

Hole 91-2 drilled 150 metres north of hole 1 under trench 90-13 intersected two narrow quartz veins at about 40 metres and 55 metres within an 18-meter sheared alteration zone. Although the alteration zone widens at depth, it is considerably narrower than in Hole 91-1. The quartz veins are sparsely pyritized, and contain only 330 ppb Au and 39 ppb Au.

<b>HOLE#</b>	<b>FROM (m)</b>	<b>TO (m)</b>	<b>SAMPLED DISTANCE</b>	<b>ESTIMATED TRUE WIDTH</b>	<b>ESTIMATED RECOVERY %</b>	<b>GOLD ppm</b>	<b>SILVER ppm</b>
91-01	67.53	69.81	2.28	2.2	90	0.41	0.5
91-01	96.35	97.53	1.18	0.9	85	0.21	1.2
91-02	39.77	40.74	0.97	0.8	90	0.345	3.9

The following historic exploration results for the HIT prospect are summarized from Watson, 1992, page 12:

No further work was completed in the area by VANCO.

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The claims covering the HIT prospect lapsed in August of 2001 and the claims covering the MISS prospect lapsed in March and June of 2001. On August 21, 2001, Adam Travis staked 6 two post claims over the HIT prospect. In September of 2002 Cassidy Gold Corp. optioned the HIT claims. Cassidy added two more claims to the north side of the claim block to ensure contiguous tenure with the SADIM 5 claim to the north.

On November 8, 2002 Cassidy Gold Corp acquired the area covering the MISS prospect, the Anita copper showing west of the HIT prospect and the ground between the Anita showing and the pre-existing HIT 1-8 claims. Cassidy was unable to raise funds for exploration and the property was returned to Travis in 2003.

On April 30, 2006 Mr. Travis optioned the property to Amaryllis Ventures Ltd.

The author carried out a limited site examination of the Property on April 28, 2006. Most of the area was snow covered at that time and only one 4 kilogram composite grab sample of fragments of weakly mineralized quartz vein material was collected. Based on the physical conditions at the time of the site examination, the author was unable to collect an adequate number of samples to confirm historical results.

On September 28, 2006 Adam Travis transferred ownership of the claims to Cazador Resources Ltd. a private company wholly owned by himself. The Option with Amaryllis continued.

During the late fall of 2007 Avanti Mining Inc., the successor company of Amaryllis Ventures Ltd. contracted Peter Walcott and Associates Ltd. to complete a \$108,000 property wide grid establishment, and induced polarization program. A limited soil program over the south HIT 2 claims was also completed using the already created IP lines and stations.

### 2007 Exploration Results

The MISS showings occur at the north end of a 1000 metre long moderate chargeability high and resistivity low that Walcott considers a good exploration target. This anomaly also continues in a weakened nature due north for another 800 metres underlying the historic soil and rock anomalies north of and slightly east of the Miss trenches and drilling. Although not seemingly connected it is only 500 or so metres north of the AXE north IP anomaly. The anomaly continues due north in a reduced form from the MISS showings as a 100 metre wide by 800 metre long feature. This MISS area and the north IP anomaly occur immediately west of and may be an expression of the causative source of the strong soil anomalies and mineralized rock float located there. This area is also underlain by a small magnetic high.

A second less extensive but strong chargeability and resistivity high occurs 450 metres west. This anomaly also is coincident with a topographic high. Personal site examination by the author revealed that it was underlain by a small diorite intrusive body and surrounded by strongly manganese altered mafic fragmental volcanics and minor siliceous and calcareous sediments.

The summit of Missezula Mtn. along the west central part of the property is underlain by a large chargeability and resistivity high which is coincident with the edges of a ground magnetic high

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from earlier surveys. This response may be generated by disseminated magnetite and possibly pyrrhotite in the mapped relatively unaltered but probably hornfelsed mafic volcanics located here.

The HIT prospect is located north of a cross cutting zone of southeast-north west and at the south end of a north-south trending weak to moderate IP chargeability anomalies and more distinctive NNW trending resistivity lows. The resistivity low that underlies the HIT strikes north northwesterly towards the North HIT and is on strike with the SADIM deposit a further two kilometres north. Another resistivity low occurs 300 metres west. A series of chargeability and resistivity anomalies 300 to 500 metres east of the HIT. An interesting resistivity low (southeast resistivity and soil anomaly on Figure 6) directly underlies an arsenic anomaly 500 to 600 metres southeast of the HIT and a similar distance due west of the BO showing and due south of the east HIT chargeability anomaly.

The Hit IP anomaly is bracketed by similar but apparently weaker anomalies. The one to the west underlies a swamp, however the one to the east occurs near the location of unexplained gold mineralized float discovered by a very pronounced NW trending IP feature crosses the HIT 1 claim south of the HIT mineralized area. This coincides with a large NW striking fault inferred by topography and in road cuts about 1 km south of the HIT. The feature may be explained by the rocks north of the structure being down dropped and possibly displaced to the southeast.

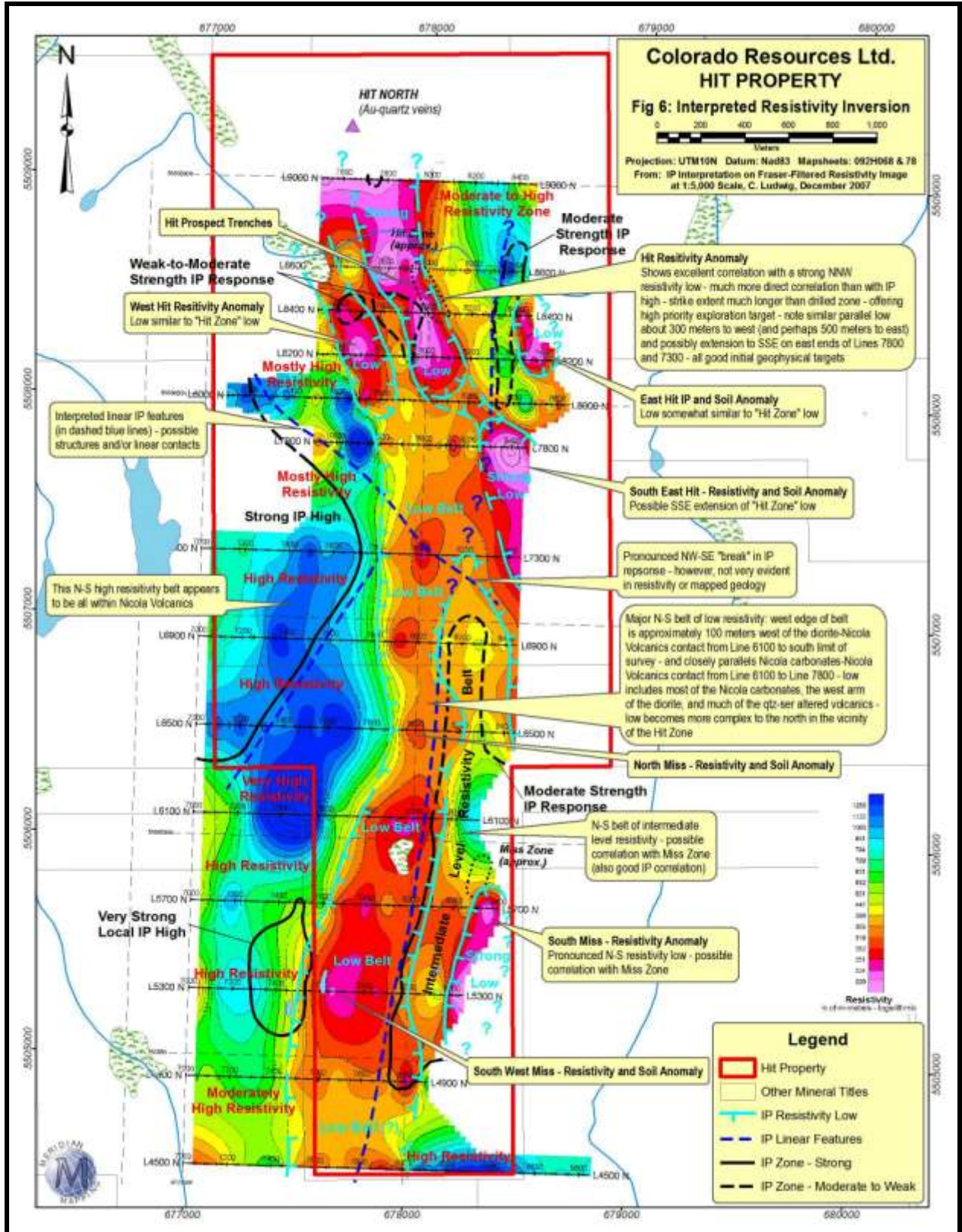
#### Soil Geochemistry

The 2007 soil sampling program produced sporadic, usually coincident but wide spaced and isolated moderate to weak copper, zinc, lead, manganese, arsenic, antimony, and very weak gold anomalies. These anomalies have similar signatures to the base-precious metal quartz carbonate veins found in trenches or exposures of altered bedrock near where most if not all of the soil anomalies are located. Almost invariably the strongest anomalies occurred in areas of very shallow soil with float or subcrop of manganese stained float and subcrop.

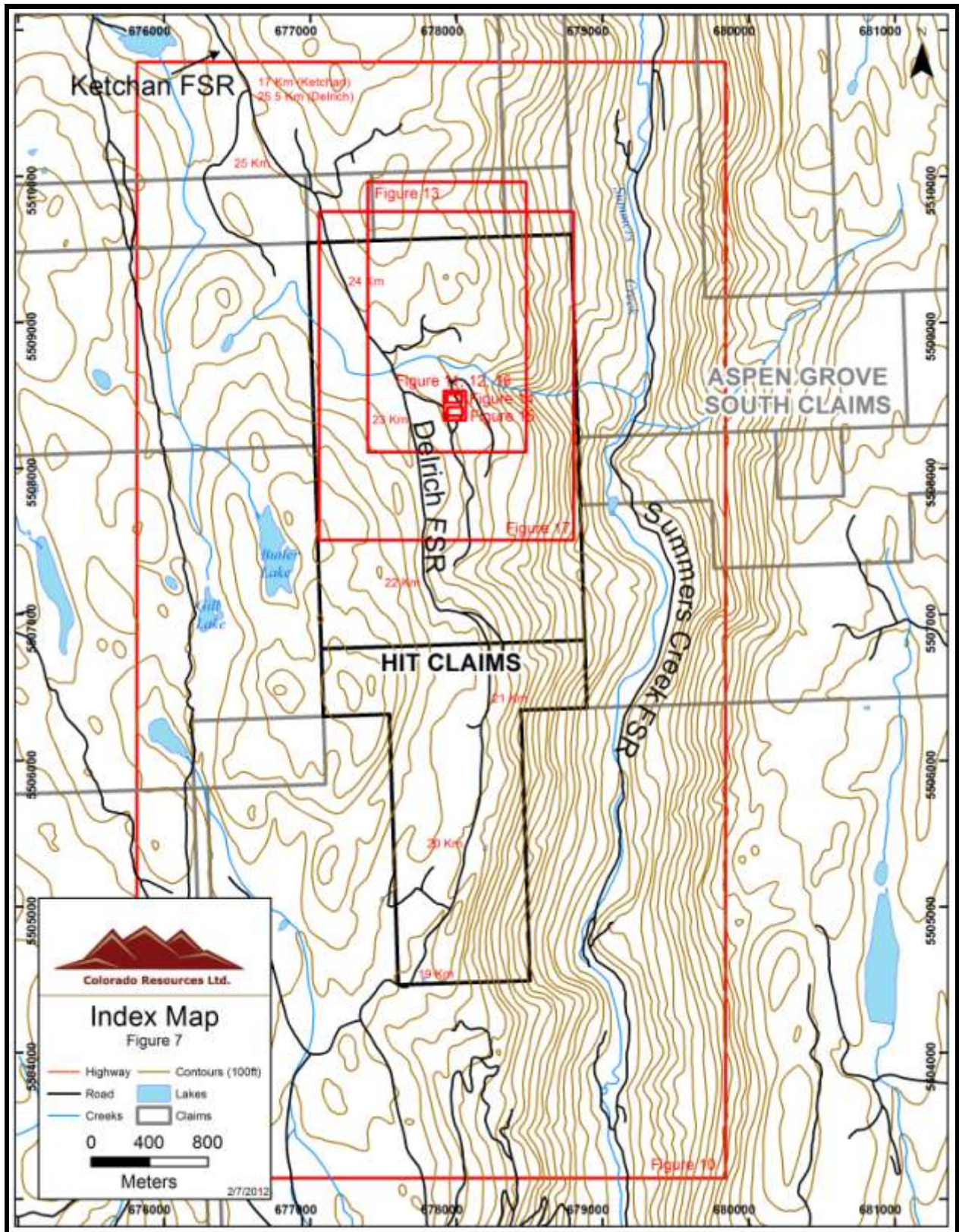
The other weak multielement (lead, manganese, arsenic) anomaly lies directly over the south portion of the MISS Zone trenches. The sampling to the north did not extend to historic soil and rock anomalies north of the MISS showing. The anomaly pattern bracketed the geochemically barren siliceous alteration zone.

On March 19, 2009 Avanti terminated its Option and returned the property back to Cazador Resources Ltd.

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Cazador on October 30, 2009 optioned the property to Colorado Resources Ltd. as its listing property in its qualifying transaction.

During 2010 Walcott Geophysics Ltd. completed a small IP survey covering slightly more than a 1 km square area over the HIT and HIT north showing areas with lines at 200 metre spacing. (Walcott, unpublished data.). The surveys confirmed results from two lines completed in 2007 that the HIT Zone was underlain by a moderate chargeability response and a fairly strong resistivity low. This anomalous feature continues to the south for a short distance and to the north-northwest thru the west side of the HIT NORTH zone beyond the property boundary towards the SADIM gold zone. Several other subparallel zones labelled from east to west A to F (HIT is zone 'D') were also identified.

## GEOLOGICAL SETTING

### REGIONAL GEOLOGY

The most common lithologies underlying the region are the Nicola Group portion of the Quesnel Terrane, a west facing obducted volcanic arc of late Triassic to early Jurassic age. The Nicola Group extends as a continuous belt from near the US border (the 49<sup>th</sup> parallel) to just north of Kamloops Lake, where it is covered by extensive Tertiary volcanic rocks. Further north the Nicola Group is exposed near Little Fort and extends to the 62nd parallel.

The Nicola Group near Merritt, from oldest to youngest rock units is comprised of: (i) a western belt of calc-alkalic extrusive volcanic rocks, coeval intrusive and derived sedimentary rocks; (ii) a central belt of alkaline to calc-alkalic volcanic rocks; (iii) intrusion and minor sedimentary rocks (including carbonates); and (iv) an eastern belt of alkaline volcanic rocks, coeval alkaline intrusive rocks, and contemporaneous and older sedimentary rocks, some of which are believed to be arc derived (Preto 1979). These rocks have been intruded by several generations of mid Mesozoic to Eocene intrusive rocks and are intermittently overlain by several mixed sedimentary-volcanic assemblages.

In the Allison Lake - Vale area, the Nicola Group rocks are confined to a relatively narrow north trending fault bound sequences of the central and eastern volcanic facies units. These are separated by the Summers Creek Fault, a long lived regional structure that may extend for hundreds of kilometres (Preto 1979).

The central volcanic facies rocks are generally upright to moderately dipping (east and west). Preto interprets the belt as a series of north trending eruptive centers evidenced by coarse subareal and submarine trachybasalts and andesites with remnant aprons of epiclastic sediments and locally discontinuous sequences of argillaceous and carbonate rocks. These eruptive centers are often partially invaded by coeval dioritic to monzonitic intrusive bodies and related hydrothermal breccias that have the potential to host economic porphyry copper+/-gold+/-PGM deposits. Near the Property the Axe, Rum-Coke and similar mineralized zones are continued areas of exploration activity. The property hosts the Pine occurrence. Further discussion on these and other mineral showings are explained in the following "mineralization" section.

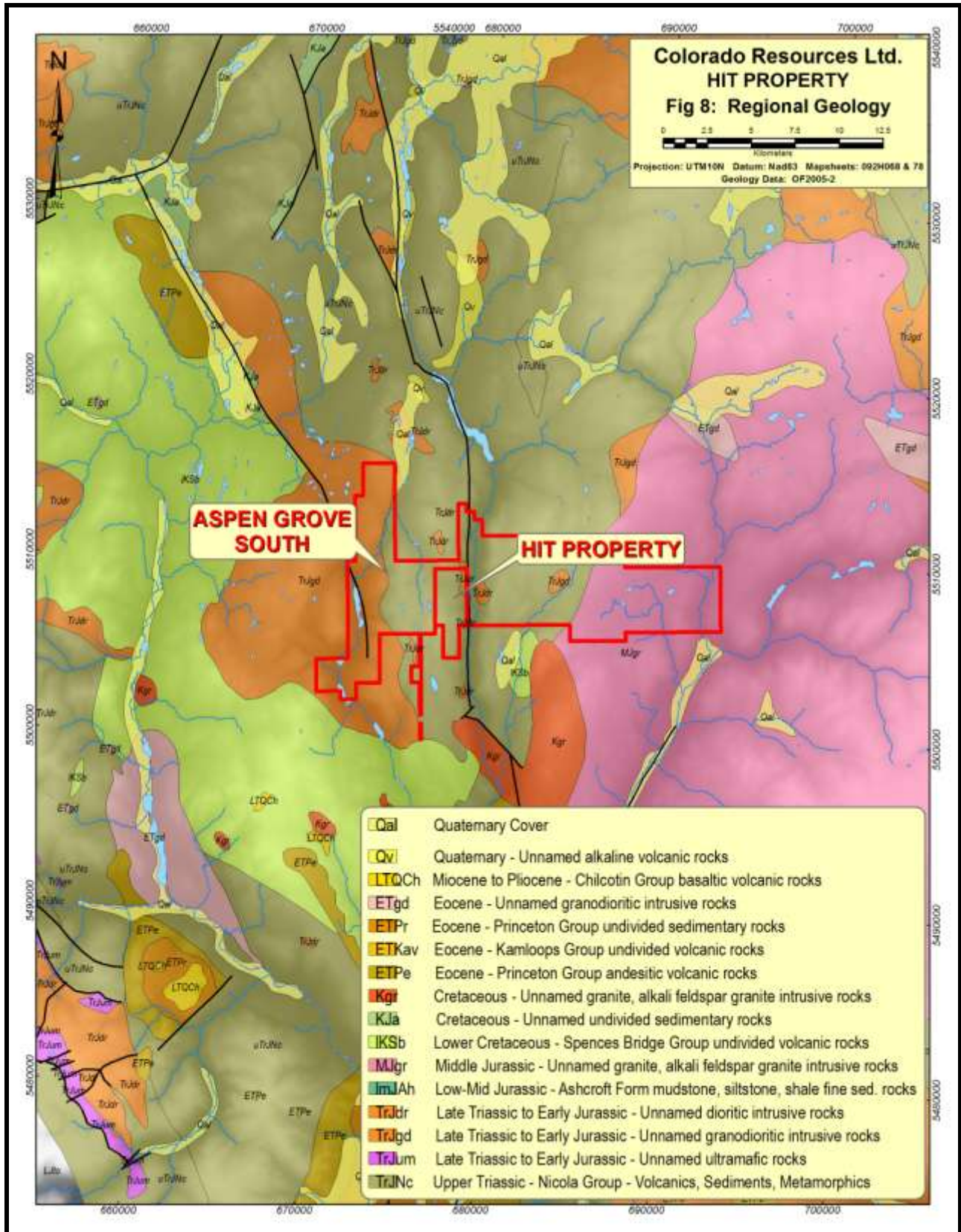
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The eastern volcanic belt contains alkalic volcanics and related coeval intrusive centres and adjoining epiclastic and argillaceous sediments and carbonates. These rocks host the uncommon but globally important alkalic copper-gold porphyry copper deposit type. These include the Copper Mountain, Iron Mask, Mt. Polley intrusive complexes that host multiple mineralized deposits. The Prime-Man area just north of the central property area is the closest known deposits group of this type. Also intruding these rocks are slightly later Jurassic batholithic sized intrusives such as the nearby Pennask Batholith that hosts the Brenda copper-molybdenum deposit.

Other potentially economic metallic deposits types that may occur in the region include volcanic red bed type copper. More important economically are widespread Cretaceous and Tertiary epigenetic gold-silver enriched quartz vein fissure and shear zone associated deposits. The HIT, SADIM, and past producing ELK gold deposits are some of the most important deposits of this type in the region.

To date, no mineable deposits of any of the above mineral deposit classes have been discovered in the central volcanic facies rocks of the Nicola Group.

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LOCAL GEOLOGY – HIT –MISS AREA

The local geology in the vicinity of the HIT Property is shown in Figure 9, (Preto, 1979).

The local area east of Missezula Mountain and west of Summers Creek is comprised of north to northwest striking generally east dipping intermediate, mafic and felsic volcanics and contemporaneous sediments including limestone and argillites of the Upper Triassic-early Jurassic central volcanic facies of the Nicola Group. These rock units have been structurally compressed by west directed thrusting accompanied and followed by both dextral and sinistral transpressive shearing from the mid Jurassic to mid Tertiary.

Regional and subregional north trending faults occur in the Summers Creek canyon and along the Merritt-Princeton Highway near Allison Lake. Preto has interpreted areas of north northeast shearing extending from the AXE prospect (Figure 4) south of the MISS prospect, north through the MISS and HIT prospects and on to the RUM and SADIM prospects north of the HIT Property. This shear was named the Missezula Mountain Fault by Debicki, (1985).

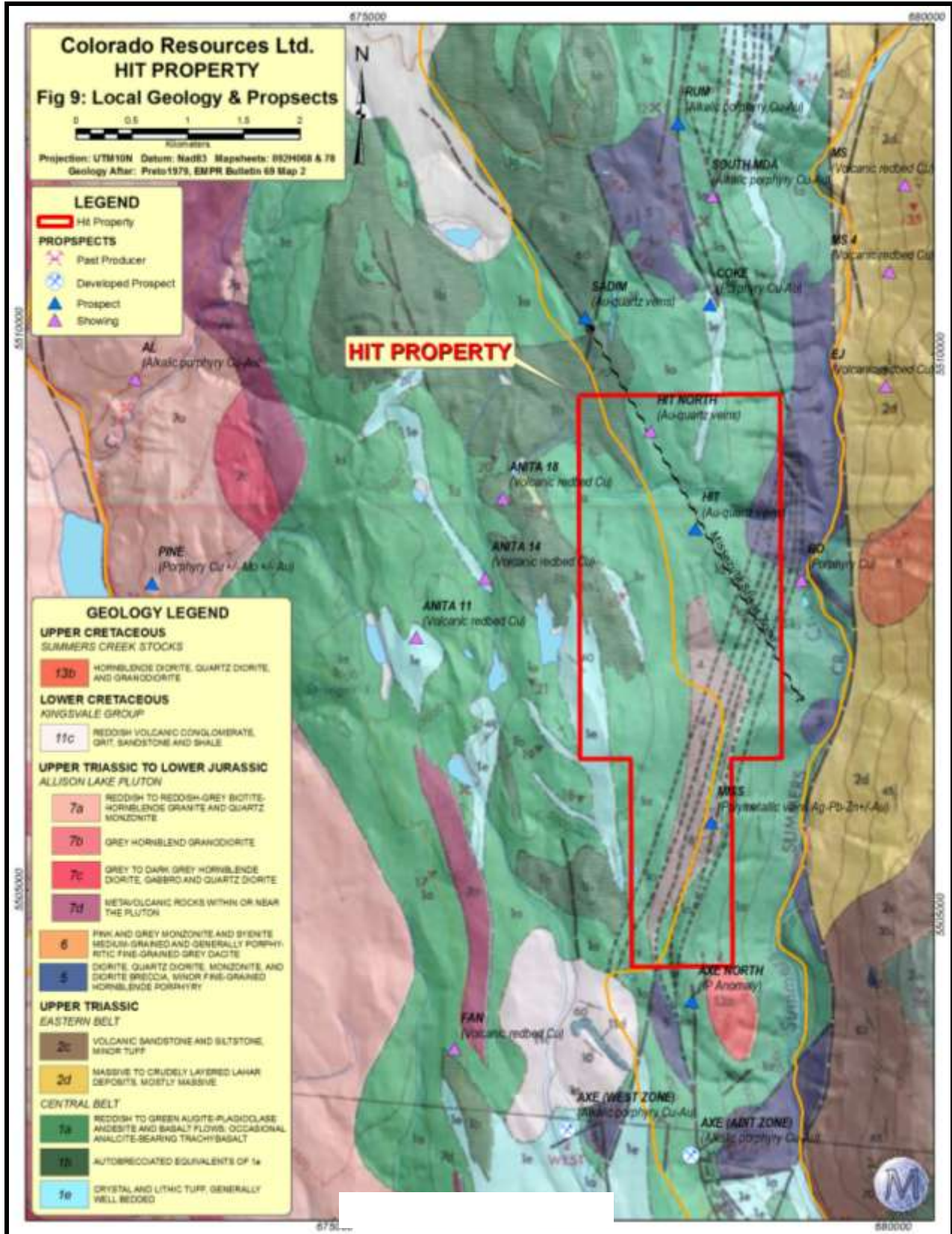
Also present are north-northwest directed east dipping shears and thrusts that appear to link the north-northeast trending shears. One such shear is spatially associated with the HIT and SADIM prospects is termed by the author as the Missezula Shear zone (the “MSZ”). It is unknown if the MSZ is a second order splay off the regional Summers Creek fault or a part of the Missezula Mountain Fault zone.

The SADIM, HIT and other nearby epigenetic gold occurrences are located within a north-northwest striking steeply east dipping package of usually sheared andesitic fragmental volcanics, argillites and carbonates.

The MISS prospect 3.5 kilometres south of the HIT prospect appears to be associated with northeast trending shears at the east margin of a large highly altered zone within the Missezula Mountain fault (Debicki, 1985). The HIT, MISS and SADIM prospects are all spatially associated with intermediate, often copper bearing intrusive bodies approximately 500 to 1000 metres east of the gold zones in each prospect.

Glacial overburden is extensive and locally exceeds 10 metres. North facing rock slopes have the thinnest cover and bedrock outcrops are common.

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PROPERTY GEOLOGY

The general geology of the HIT prospect and the adjacent SADIM prospect to the north (Figure 5) is characterized north to northwest striking moderately to steeply east dipping sequence of submarine to subareal volcanics, coeval intrusives that dominate the eastern and western portions and a sequence of subaqueous sedimentary deposits including pelitic and carbonate rocks that underlie parts of the central portion of the property.

South of the HIT and past to the west of the MISS prospect is an intensely altered unit(s) that has been interpreted by most professionals as "altered diorite" (Peto, 1979), although Peto theorized that this features was a rhyolite dome complex (Peto, 1982). Several observations by Groeneweg and Watson describe "felsic porphyritic intrusive" textures in both surface mapping and drill hole (92-09). This rock type may form part of the package that intense alteration has made easy identification difficult.

Surrounding these rocks are mostly mafic to intermediate fragmental volcanics that are common in the HIT and SADIM areas. The most promising mineralization found to date at the MISS prospect occurs along the eastern contact of the altered diorite within the fragmental volcanics and extending into the flow volcanics. The mineralization occurs as white quartz veins and stockworks within and adjacent to sheared intensely ankeritically altered host rocks that host various but usually minor amounts of pyrite, chalcopyrite and other base metal sulphides. Outboard of the ankeritic alteration is very strong manganese alteration and stockwork.

The most important structural feature on the property is a long lived subregional shear zone called the Missezula Shear Zone (MSZ) which forms part of the Missezula Mountain Fault that runs through the property and beyond to the north and south (Debicki, 1985). The MSZ near the HIT prospect is spatially associated on the surface by a sequence of NNW striking steeply east dipping highly sheared limestone rocks. All of the known gold occurrences to date are found within secondary shear and dilatant structures apparently in the hanging wall (east) side of the MSZ.

Approximately 400 to 1000 metres east of the MSZ are several dioritic intrusive bodies that appear to intrude into the Nicola Volcanics. Exposures of these intrusive bodies occur approximately 500 metres northeast of the SADIM, HIT and MISS prospects (Peto, 1979). Similar intrusive rocks host the nearby AXE, RUM and COKE prospects (Figure 5).

The MSZ is a 5 kilometre by 100 to 500 metre wide shear zone within mostly carbonate rocks may infer a deep seated long lived structure in part exhibited as a fault bound basin in which subaqueous sediments were deposited. Collision related transpressional reactivation of this structure, interference with the large brittle intrusive bodies and possible felsic intrusives may have provided localized heat source. structural conduits (pressure shadows) and chemically favourable depositional environments (carbonates) for the formation of shear zone hosted-associated gold bearing vein deposits as seen at the SADIM, HIT and MISS prospects and carbonate hosted base metal veins such as at west of the HIT occurrence.

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Based on the existing literature (Watson, 1991 and Ostler, 2002) the MSZ may be related to an east dipping thrust. Personal observation and study of the 3 dimensional structure of both the SADIM and the HIT prospects suggest that both were formed in a left lateral strike-slip or more likely transpressional tectonic environment.

### MINERALIZATION

The Property is most prospective for three deposit types. These are; alkalic porphyry copper-gold-PGE deposits in the alkalic volcanics east of Summers Creek, calc-alkalic copper+/-gold+/-molybdenum deposits west of Summers Creek and epigenetic gold-silver deposits throughout the property. For the location of these showings and the copper, gold and silver anomalies associated with them please refer to the appended Figures 19, 20 and 21. The area has numerous documented 'redbed copper' showings, however at this time this deposit type is not being considered as an separate exploration target.

#### Alkalic porphyry copper- gold-PGE deposits

There are no known alkalic porphyry copper related deposits or showings on the Property although the eastern alkalic part can be considered as prospective for that deposit type and at least one intrusive body is known. The nearby Prime-Dill series of occurrences north of the property are of this deposit type. The lithologies that host these prospects strike south into the Property. Recorded work since the 1960's indicate some potential for copper in this area. Numerous 'redbed' copper occurrences may be high level bedding subparallel deposits overlying porphyry mineralization. The Rum and Coke occurrences north of the property are classed as this deposit type although within central belt volcanics.

#### Calc alkalic copper+/-molybdenum+/-silver+/-gold porphyry copper deposits.

The portion of the Nicola Group central belt that crosses thru the Property hosts several known occurrences of this deposit type. Most of these are situated along the east side of the Allison Lake Pluton on the western side of the property. As excerpted from Minfile:

*“Pine Minfile no 092HNE003 50° 17' 43” N 120° 35' 53” W*

*This prospect occurs along the north side of a creek flowing southwest into Allison Lake, up to 400 metres east of the lake.*

*The area along the Allison Creek valley is underlain mostly by biotite hornblende granite and quartz monzonite of the Late Triassic to Early Jurassic Allison Lake pluton. More mafic phases, comprised of granodiorite, diorite and gabbro, are occasionally present within and along the periphery of the intrusion. The northerly trending contact with Upper Triassic Nicola Group andesite and basalt lies east of the valley, and comes to within a kilometre east of Allison Lake. The pluton is traversed along the east side of the valley by the north-striking Allison fault.*

*The Pine deposit is comprised of seams and disseminations of chalcopyrite and pyrite in reddish granite and quartz monzonite, east of the Allison fault. Stronger copper mineralization occurs along northeast-striking, steeply-dipping fractures and shears. Two trenches, 30 metres apart, cut across a west-striking zone of leached and well-fractured rock, about 400 metres east of Allison Lake. Analyses from the trenches averaged 0.18 and 0.16 per cent copper, both over a*

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*width of 18 metres (Assessment Report 1857, page 3). Three additional trenches, excavated in an area 270 metres long and 60 to 90 metres wide, possibly in the same zone, averaged 0.20, 0.19 and 0.37 per cent copper over lengths of 48.8, 42.7 and 45.7 metres, respectively (National Mineral Inventory).*

*Farther west, along the east side of Allison Lake, immediately east of the Allison fault, gossanous outcrops contain a little pyrite and chalcopyrite, with very sparse malachite. This prospect was initially trenched some time prior to 1968. Blue Gulch Explorations Ltd. conducted soil sampling, 366 metres of trenching and 641 metres of diamond drilling in three holes between 1968 and 1970. Additional soil and geological surveys were completed just south of the prospect by Blue Gulch Explorations and Pacific Resources Developments Ltd. in 1973 and 1974.”*

Further north along the east contact of the Allison Lake pluton the AI showing (Minfile # 092HNE121) and one other small grid indicate that the copper mineralization outlined at the Pine continues north

Southwest of Allison Lake in the Borgeson-Dry Lake area the Dry (Minfile# 092HNE226) occurrence hosting shear associated polymetallic sulphide mineralization has seen exploration work (Empr Ass Rpts 8184, 20179) from the 1960's to the 1990's that outlined an extensive area of moderate to locally high grade copper, arsenic, silver and gold with lesser zinc and lead in soil anomalies. The geological and geochemical characteristics of the area may indicate the upper levels of a mineralized porphyry system.

South of the original HIT property the AXE deposits are actively being explored. It is possible that some potential for this deposit type continues north onto the HIT 2 claim.

#### Gold Quartz and Polymetallic Quartz Veins

The region hosts dozens of small high and less commonly larger shear associated medium grade gold+/- silver bearing vein deposits. The most notable nearby occurrences are the ELK past producer northeast of the Property and the Sadim immediately north of the HIT zone. These are part of an enormous protracted Cretaceous to early Tertiary aged gold depositional event spanning the entire length of North America.

On an near the Property are the SADIM, HIT and MISS zones. These targets have received intermittent but substantial exploration efforts since the mid 1980's. The HIT zone is the most important known prospect on the Property. They appear to be spatially associated with a complex north trending structural zone which may be a part of the Summers Creek fault system to the east called the Missezula Shear Zone.

Lindinger 2008 describes:

*“The Missezula Shear Zone (the “MSZ”) is a greater than 5 km north northwest striking structure running from about 5 km north of Missezula Mountain to within about 1.5 km northeast of the peak. This structure may be part of the larger Missezula Mountain Fault that runs through the center of the HIT property. The MSZ has been interpreted to (at least later in its*



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*history by the author) to be a left lateral strike slip or more likely a reverse transpressional structure preferentially formed along the steeply east dipping sequence of argillaceous and calcareous sediments that may also indicate an earlier formed long lived faulted basin. The age of the shear is unknown but assumed to be at least coeval with the Nicola group rocks with strong evidence for Jurassic to Tertiary reactivation and hydrothermal alteration.*

*The known gold mineralization associated with the MSZ occurs sporadically over a 5 km strike length. Both the HIT and SADIM prospects occur in recently logged areas, with shallower than average till cover on locally elevated areas.”*

## THE HIT PROSPECT

The following is largely excerpted from Lindinger, 2008:

*...”The HIT prospect was originally exposed through a series of backhoe trenches approximately 25 metres apart over a 340 metre north-south by 100 metre east west area (Watson, 1991). This prospect can be characterized as a series of nearly north to east striking moderately to steeply east and north dipping auriferous quartz sulphide veins, stockworks, faults and shears, formed within sheared, carbonate altered silicified and pyritized volcanic rocks. The mineralized zones continue to the north and south under deeper glacial till cover and are open in those directions and to depth.*

*Although the exact nature and extent of the quartz veins and accompanying mineralization is limited by the location, spacing and orientation of the trenches and the limited drilling, the veins appear to have been formed in a semi-brittle environment. The veins occur as footwall and hanging wall shear and en echelon, sigmoid or Riedel-like infillings, that have been warped, broken and disrupted by moderate concurrent and post vein deposition related to east to southeast directed compressional to left lateral transpressional shearing.”...*

*...”The north striking veins are the most westerly with more easterly trending and shallower dipping veins occurring further east. Southeast of Trench 1 the pattern is dominated by northwest and lesser west striking veins. Insufficient information is available to determine what if any age relationship exists between the vein systems of differing orientation. Watson (1991) at page 8 concluded that the veining and accompanying mineralization appeared relatively late in the development of the shear zone. Thicker, higher grade zones occur where pre-existing east west striking moderately north dipping cross structures intersect the north-northwest striking shear zone.”...*

*...”The mapped pattern of mineralization partially exposed by the trenching revealed that the mineralization appears bounded by, and contained within two fault zones, a west side footwall and east side hanging wall faults. The very steeply east dipping to subvertical footwall fault appears to be a major confining structure in the vicinity of the HIT prospect. The hanging wall fault appears to contain a series of partially overlapping south-southeast, east striking structures sub-parallel to the Footwall fault. Important sub-parallel internal faults are also present which appear to locally host and constrain mineralization to the east or west.*

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*Between the Footwall and the Hanging wall faults are a series of northwest striking, north-northeast plunging apparently en echelon lenses or zones of mineralized rock containing one or more en echelon to sub-parallel deformed quartz veins. These veins strike northwest to west and dip northeast to north. The mineralized veins and lenses in these zones are from 20 to 100 metres long and up to 20 metres wide. The mineralized quartz veins and lenses are reported as being up to two metres wide.”... ..” The depth of each vein is unknown. The mineralized lenses are separated by north-northwest trending zones of weakly mineralized rock.*

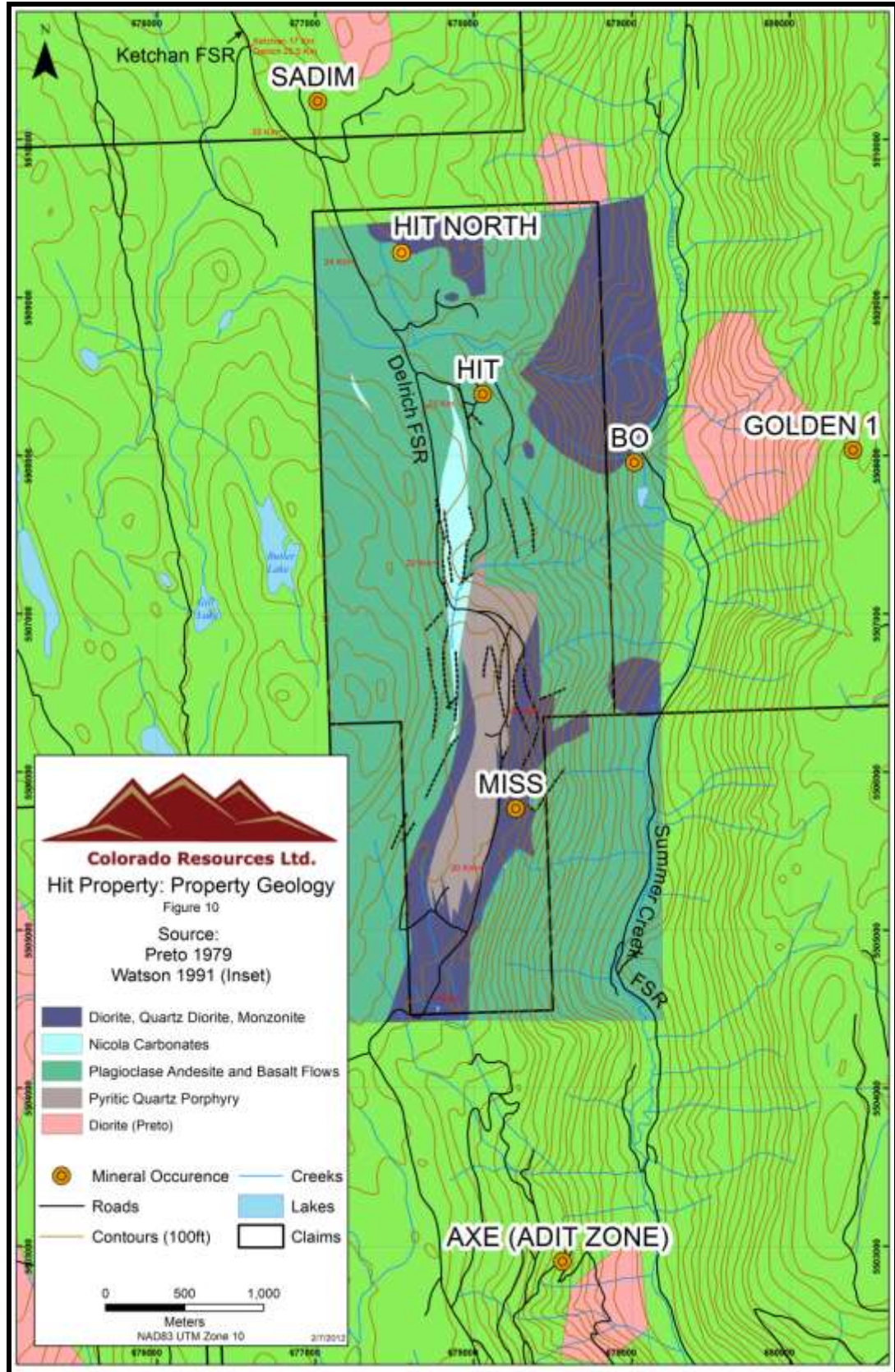
*South of Trench 90-01, the zone splits. One trends south-southeast and dips steeply to the east. The other trends southeast and dips east. The significance of the poorly exposed mineralization south of Trench 1 is unknown.*

*At any section, particularly in the northern parts of the HIT prospect, portions of two and often three variably mineralized quartz veins are separated by 3 to 5 metres of weakly mineralized wall rock. Unless disturbed by cross faulting, the veins occur on the east side of the shear and cross the shear at a moderate angle (~330 degrees azimuth). The veins can be straight, but are often bent, truncated or offset by the shear by up to 10 metres. The best grades and widths of mineralization observed to date appear to occur where the north trending shear intersects east trending, moderately north dipping structures that host dilatational highly auriferous veins. Northerly trending veins often appear to be more weakly mineralized than the surrounding mineralized host rocks”...*

*...”The quartz veins contain wavy banded to laminated fracture fillings and erratically disseminated and variable amounts of pyrite, galena, chalcopyrite and sphalerite. The best gold values were obtained from rocks containing visible galena No visible gold was noted during thin section analyses. Gold values in the veins ranges from less than 0.2 to over 20 g/t gold and from less than 1 to over 50 g/t silver (Watson, 1992). In addition, Ostler (2002) observed that gold is present in the shear zones adjacent to the quartz veins.*

*Descriptions of the rock exposed in most of the 1990 and 1991 trenches indicate that quartz vein material generally comprised less than 10% of the material in each of the 2 metre chip samples collected in the trenches. True width chip samples of only the quartz vein material in the trenches were also collected The gold values reported from both the 2 metre samples and the vein only material indicate that much of the reported gold in the 2 metre samples did not originate from the veins. The results from sampling by Ostler (2002) on the neighbouring SADIM prospect confirmed that the sheared country rock adjacent to the mineralized quartz veins also contains significant gold, often similar to the values obtained from the quartz veins material. Ostler (2002) also reported that gold was present in gouge that would have probably been at least partially washed out during diamond drilling.*

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*In comparing the reported gold assay values from the trench samples to the results from two diamond drill holes, the author concluded that significant amounts of mineralized material was likely lost during diamond drilling. Poor core recovery suggests that much of the gold mineralization contained in the sheared country rock and fault gouge adjacent to the quartz vein material was not recovered during the drilling process. None of the previous drilling campaigns on the Property included a drill sludge sampling program and although sludge sample results cannot be used in resource estimates or calculations they could indicate if significant gold was being lost in the drill cuttings.*

*THE MISS PROSPECT*

*The MISS prospect is currently defined as a 450 by 50 metre wide zone hosting single to multiple 0.2 to 1.5 metre wide zone of auriferous quartz-sulphide veins and stockworks (Watson, 1992). The quartz veins and stockworks strike north-northeast with dips ranging from vertical to steeply east and west. The veins and stockworks are associated with at least one northeast striking steeply dipping structure adjacent to the eastern contact of a felsic intrusive along the west edge of Summers Creek Canyon.*

*The MISS zone may be part of a peripheral base and precious metal halo surrounding a porphyry system that is at least partially expressed by the open ended IP anomaly south (and east?) of the zone. Being on the steep east slope of the west side of the Summers Creek valley the area may be draped by unaltered or unmineralized cover rocks from the west and north. Alternatively the mineralization may be entirely of orogenic origin.*

*The mineralized veins are hosted by weakly altered and variably sheared andesites and andesitic pyroclastic rocks (Groeneweg, 1988), near the eastern contact with a strongly quartz-sericite-clay altered disseminated pyritic diorite and volcanic zone. In the areas tested, the zone hosts at least one, and usually several narrow sub-parallel steeply to moderately dipping quartz veins, structures and stockworks (Watson, 1992). These veins and structures host variable amounts of banded sulphides including galena, sphalerite, chalcopyrite and pyrite.*

*Coincident with the 450 metre zone identified through trenching, is a moderate to locally strong precious and multi-element soil anomaly. The soil and rock anomaly extends to the north and east off of the MISS claim block.*

*The south end of the MISS zone was tested in 1987 with five holes on two sections (2 holes on line 1800 S and 3 holes on line 2000 S) (Groeneweg, 1988). The precious and base metal assays from the two most southeasterly holes on line 2000 S were the best obtained from the 1987 drill program (Figure 5). The other three 1987 drill holes tested a barren felsic dyke, thought to represent the upper levels of a possible porphyry copper hydrothermal system (Groeneweg, 1988). No assay results were reported for these three drill holes.*

*The MISS zone was also trenched in 1990 over a 125 metre strike length south of the area of the 1987 drilled.*

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*The mineralization encountered in the reported 1987 drill holes on line 2000 S and in the 1990 trenches, although similar in metallurgy and style may not be from the same structure. A 50 metres wide zone of narrow shears, quartz stockworks and veins was encountered during the 1987 drilling (Groeneweg, 1988). If the general north-northeast strike of the quartz veins in the area is assumed, the quartz veining located to the north of the trenching can only be part of the same vein system if it has been displaced by the northwest trending fault zone identified in 1987.*

*Other Showings.*

*The 1991 trenching by VANCO partially delineated the NORTH HIT showing, a vein zone near the northern boundary with the SADIM gold property (Figure 2). Trenches 91-05 and 91-06 intersected narrow northwest trending gold bearing quartz veins or zones that contained between 380 and 710 ppb gold from 0.7 to 1.4 metres (estimated true width) (Figure 10). This zone is located to the east of a regional fault in the area as are both the HIT prospect (1 kilometre to the southeast) and the SADIM prospect (2 kilometres to the northwest) (Figure 7). The north HIT is possibly a north extension of the HIT zone.*

*Several small, weakly auriferous quartz veins were discovered in 1991 south of the MISS prospect. These veins are outside of the current Property and Colorado Resources Ltd. holds no interest in the lands on which these veins are located.”...*

There are no other known gold-silver vein occurrences on the HIT-ASPEN GROVE SOUTH property.

## 2011 EXPLORATION PROGRAM

The 2011 exploration program was initiated in early August 2011 and was completed by mid October 2011. From August 3 to September 7 a combined stripping, trenching and prospecting program was completed. Crews during that time generally work an 8 to 10 hour day.

## LIDAR SURVEY

The two claims comprising the HIT property were flown by Eagle Mapping Ltd. in order to produce a sub metre accuracy topographic plan using LIDAR technology, as the government database was derived from badly out of date pre metric conversion topography with very poor vertical accuracy. The resulting topographic plan and accompanying photographic database was a significant improvement and allowed easy input of local 3D information from differential and hand held GPS data.

## STRIPPING, SAMPLING, AND GEOLOGICAL MAPPING OF THE SOUTH HIT ZONE.

During the period August 3 to 14, 2011 the southern portion of the HIT zone was stripped of overburden to expose the mineralized and enveloping altered bedrock. The contractor used was Robert (Bob) K. Dennis of the upper Similkameen Indian Band from Hedley who used a Hitachi 220 backhoe. The area excavated was a 140 by 15-40 metre area averaging slightly less than 1

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metre deep. The stripping area was guided by the location of mineralized bedrock encountered in the historic 1990-91 trenches. About 2500 cubic metres of mostly till and topsoil material was removed. This material was stockpiled along the west, east and south sides of the stripped area. The stripped area re-exposed the historically highest grade and most shallowly buried portion of the HIT shear system south of historic trench 90-10 at the north end and some 10-15 metres south of east trending trench 90-01 at the south end. In most cases the historic 1990 trenches were not fully re exposed.

The HIT zone sampling commenced on August 10 and was completed by September 5<sup>th</sup>. For additional details please refer to SAMPLING METHODS AND APPROACH section.

The samplers included the writer but mostly Adam Lyons, geotechnician for Renaissance Geoscience Services Inc., labourer Marthy Boivin and 2 to 3 members Upper Similkameen Indian band in Hedley under the employment of Robert K. Dennis. These included Gerald Allison, Shayne Allison, Damon Henry and Dan Holmes.

Due to high sample volume at the laboratory, the samples deemed to contain significant gold values were 'rush' assayed with returns averaging about 1 - 2 months. The last sample results were received in mid November. Results from selective resampling of a high grade portion of a previously unknown vein called the 'Golden Sidewalk' vein (delivered for analyses on Oct 20) were received about November 25. Selective samples sent in mid September thru to mid December for metallics determination were received in late December 2011. Umpire laboratory reject reanalyses of samples sent to Acme Analytical Laboratory were received on January 24, 2010, however the analytical method used was inadequate to fully determine low grade gold and overlimit silver. Final results were obtained on about February 21, 2012

Detailed geological mapping was completed periodically in August and over 2 days in October after the sampling program. To clean off the bedrock, especially veined areas the surface was washed with medium pressure water. The intervening areas of altered rock were mapped using the best available exposures. Several areas remained covered by armour hard basal cobble till. The 2011 geology plan is presented as Figure 16. Special attention to quartz veining patterns, faults and alteration patterns was made.

#### 2011 PROSPECTING NORTH HIT AREA

Geotechnician – prospector Adam Lyons during the first ½ of August spent 4 days prospecting the area north of the HIT zone and east of the HIT NORTH showing in and around areas reporting lead mineralized quartz veined float but with no analytical results shown by Watson. He took 44 float samples of altered, and mineralized mostly volcanic but possibly border phase diorite float and quartz and stockwork veining. These samples and key element results are presented in Figure 13 – Rock Sample Location Map and description details in Appendix III

#### OTHER SAMPLING

Two float samples were taken by the author from near historic trench 91-11 these were labelled EQV 1 and 2. Sample EQV-1 was of football sized white barren looking quartz vein float caught

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in an overturned root at the east end of the old reclaimed trench. Sample EQV-2 was from a highly bleached and altered small boulder originating from the old trench. These samples and results are presented in Figure 13 – Rock Sample Location Map and description details in Appendix 3

During the test pitting-trenching of the area of TR91-08 two samples were taken from the north and south dumps of trench 2011-01 which was a re-excavation of historic trench 91-08. Several samples were taken from Trench 2011-03 which was excavated some 20 metres north of historic trench 90-14. These samples and results are presented in Figure 13 – Rock Sample Location Map and description details in Appendix 3

The prospecting and other samples were analysed by a 35 element ICP\_MS Aqua regia digestion plus gold package.

## SAMPLING METHOD AND APPROACH

### RIB SAMPLES

The HIT zone excavation was channel sampled by 51 approximately 80 degrees east striking ribs covering the northern  $\frac{3}{4}$  of the exposed area and 11 north-south striking ribs covering the southern portion of the exposed area (Figures 11 and 12). This pattern was to crosscut the veins in the area at as high an angle as possible. Rib spacing was 2 metres from ribs 1 to 33 and between 2 and 4 metres (mostly 3 metres) from ribs 34 to 55 and 2 metres from ribs 56 to 62. Most samples ranged from 0.6 to 1.5 metres long and rarely less than or more than that length. The ribs were labelled by writing the rib number and west or east or south or north location on a 2 foot stake at either end of the rib. The sampling procedure consisted of cleaning the channel (rib) to be sampled of foreign debris and glacially dislocated subcrop with pick and shovels, washing the rib area, and cutting the rib with at least twin 4 to 7 cm deep cuts spaced 7-8 cm apart. Harder vein portions usually had 3 cuts facilitating easier more representative sampling. The samples averaged 6 by 5 cm in cross section resulting in about 8 kilograms per metre of sample.

After the sampling was completed the excavation was topo surveyed by Meridian Mapping Ltd. (Dugald Dunlop) to about 0.15 metre accuracy using differential GPS technology. All trench samples were fitted in 3D space to the topographic database. As there is nearly 10 metres difference from the highest to lowest samples in a relatively short horizontal difference (40 metres), establishing excavation elevation accuracy was critical in case future 3D modelling would be performed. Additionally the 1990-91 trench samples were relocated to their proper position based on the new topographic information. This required an at least 5 metre westerly and up to 10 metre vertical adjustment to the historic database.

### ROCK AND TRENCH SAMPLES

Rocks and trench samples considered worthy of sampling were located in the field with a hand held GPS, the location which was also hand written in a field book. At the end of the day the

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samples were described with the data entered into an Excel spreadsheet. The bulk of the sample was shipped for analyses and a hand specimen kept for reference. A tag was left in the field at the sample location along with a piece of red and blue flagging with the tag number written on it. The written part of the flagging was covered to preserve the number from weathering. Once the sample was described the portion to be analyzed was sealed in the plastic bag with a zip strap or twist tie and placed into a sealed fabrene sack for shipment to the laboratory.

#### SAMPLE PREPARATION, ANALYSES AND SECURITY

All rib samples were placed in plastic bags with one portion of triplicate sample tags placed in the bag facing outwards. The tag number was also written on the bag. The removable tag with the information printed was screwed into the end of the sample interval in the rib, or in the case of the rock samples tied to a nearby piece of float with red and blue flagging.

The rock and trench samples were placed in a 6 mil plastic or sand sample bag with a numbered tag. The tag number was also written on the bag with indelible felt marker.

The bagged samples were placed in fabrene rice sacks to a total weight of approximately 25 kilograms and zip strapped closed. The sacks were usually transported daily to Merritt end kept under locked conditions until shipping to Eco Tech Laboratory Ltd. in Kamloops. Couriers used were either Greyhound or a vehicle and driver controlled by Renaissance Geosciences Services Inc (more cost effective for larger shipments).

All trench samples were analyzed for gold plus 33 or 35 elements using a conventional ICP-AES multi-element package. With these packages certain non base metal elements will not be fully digested. Rock samples were analyzed using a 45 element ICP-MS multielement package that has a lower threshold. If gold exceeded 0.5 g/t and silver exceeded 50 g/t the laboratory was instructed to fire assay the sample using a 30 gram subsample.

#### EXPLORATION RESULTS

The lidar survey was a significant improvement to the HIT topobase. With this topo base discrete rock outcrops stand out as do several NE trending structures that have coincidental geophysical signatures. In the HIT area bare area elevations were very close differential GPS stations. The largest discrepancies appeared to occur in heavily vegetated areas with a 1-2 metre rise over the actual background. The accompanying current coloured photo base, especially with enhanced topography overlay is a very valuable tool for future work.

Analytical results confirmed the gold-silver bearing nature of the quartz shear vein system of the HIT zone. Also confirmed was the occurrence of low concentrations of galena, pyrite and occasionally copper sulphides or sulphates. Also confirmed in strongly to intensely clay altered and sheared wallrock near adjacent to the veins was the widespread presence of low grade gold and silver with anomalous lead and lesser zinc and copper. Occasionally (as in the 1990-1991 sampling) higher grades were reported in sheared clay altered wallrock than in the adjacent or nearby quartz veins. Indicator elements such as arsenic and antimony were not anomalous in



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quartz veins but arsenic is weakly anomalous in the surrounding wallrocks, especially the east side hangingwall samples.

The field standard used was WCM Minerals Ltd. 'high grade gold ore' standard PM925 which has a reported grade of 11.7 g/t gold and 172 g/t silver (see Appendix 6). The average value of 32 analyses run of this standard was 11.9 g/t gold and 172 g/t silver. The analyzed values ranged from 11.5 to 12.3 g/t for gold (a 7% difference) and 168 to 178 g/t for silver (a 6% difference). In the data the higher gold values were often also accompanied by higher silver values. The author opines that the variance is within analytical tolerances. (APPENDIX II)

Review of the 47 field blanks (washed cement sand) indicated very little cross contamination. (APPENDIX II)

Using a cutoff of 0.3 g/t gold the area weighted average grade of the mineralized 800 square metre portion of the roughly 2000 square metre exposed area was 1.24 g/t gold and 11.59 g/t silver. The 'mineralized area' was calculated by adding up length of the over 0.3 g/t samples in each rib times the half distance to the adjacent rib (1 or 1.5 to rarely 2 metres) and summing all the smaller areas. Several quartz vein and proximal wallrock samples returned greater than 10 g/t gold and 100 g/t silver over widths of 0.65 to 1.2 metres. The average of all veins intersections over 0.3 metres is probably around 4 g/t. The sample database is presented in APPENDIX II. With the exception of one selected high grade sample returning 55.8 g/t gold (see "Golden Sidewalk Resampling" below) no samples returned over 13 g/t gold (unlike the 1990 and 1991 sampling which had several vein and 2 metre samples reporting over 20 g/t gold). Resampling of mineralization in trenches 90-07 and 90-09 produced on average about 60% of the historic quantities of gold and silver.

GEOLOGICAL SUMMARY OF THE HIT ZONE IN THE 2011 EXPOSURE (please refer to accompanying geology plan Figure 16)

The portion of the HIT zone exposed revealed a series of discreet variably quartz vein filled north to west trending and east to north dipping left lateral reverse faults within a 15 to 40 metres wide intermediately tuff hosted shear. The east or hangingwall boundary appears sharp on historic interpretations and was not well exposed in the 2011 work but can be now inferred to be quite irregular appearing to be a series of NW striking NE dipping structures arcing into the north trending shear. The footwall part of the shear as exposed appears to grade from east to west over a 0.2 metre width from very strongly clay altered to merely bleached. Both boundaries are interrupted by NNW striking steeply NE dipping fault splays. These splays usually host strongly altered clay wallrock and occasionally small quartz vein zones. These splays often take the form of cross cutting structures such as the one cutting thru the HWI vein. The shear appears to be widening at depth and to the east with probably an increased number of fault hosted veins at depth. The host rock is a series of fault transposed easily sheared altered tuffs within two large masses of basaltic flows including coeval dioritic intrusives. Low grade 0.2 to 2 g/t gold-silver mineralization is widespread but multigram portions appear confined to galena-pyrite bearing quartz veins and the adjacent clay altered and sheared wallrock adjacent to them.

Other pertinent observations include;

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1. The mineralized quartz veins and their also occasionally highly mineralized intensely clay altered wallrock zones usually occur within hangingwall and footwall shears.
2. The observed HIT ZONE structures almost always display shallower dips of altered shears with or without quartz veining (often mineralized) on the east side of the zone. Veins dips gradually steepen to the west towards the intensely clay altered subvertical footwall shear. In plan view the shallower shears trend northward and merge westwards into footwall part of the zone.
3. Field observations suggest that reverse shear movement (east side up) was the dominant fault movement related to vein formation. The veining pattern in plan view also indicates that moderate left lateral shear also occurred with a possible late right lateral 'overprint'. The veins, especially larger ones, occupy discreet dilatant faults within the shear zone. Smaller shear vein swarms often form disrupted 'haloes' around 'barren' intrashear blocks.
4. Intrashear blocks are sometimes cored by 3 to 15 m long by 0.5 to 2 metre thick weakly to moderately silicified zones that are themselves cored by small often en echelon veinlet swarms.
5. More northerly trending dominantly (HW1 – Golden Sidewalk) shear veins are often more regular and continuous than the westerly striking more dilatational appearing (No1) type veins.
6. Silver-gold ratios tentatively are higher on the eastern veins (HW1) than the western zones (FW1).
7. Several veins, especially in the southern part of the 2011 excavated area, have along their hanging walls a thin selvage of black, surprisingly unaltered appearing sheared pyritic mudstone (greywacke). At SADIM the greywacke occurs in highly folded tuffs some distance in the hangingwall of a shallowly dipping thrust fault. The presence of vein associated greywacke within dominantly tuff package indicates significant vertical? movement has occurred along the structures hosting the veins with greywacke sourced somewhere at depth below the zone. Drill hole 91-01 intersected 'argillite' some 20 metres to the east of the 2011 trenched area at that location. The up dip projection of this unit would underlie the access road. No known outcrops occur.

## GOLDEN SIDEWALK

The Golden Sidewalk vein is part of the HW1 vein system and outcrops between historic trenches 90-09 and 90-08. There is evidence that it's southern end (or the whole vein?) may plunge shallowly in that direction as trench 90-08 exposed much better grades than at the surface, but similar to that in ribs 22 to 25 five to ten metres north. The golden sidewalk, over a length 26 of meters, has an average width 1.15 m, a weighted average gold content of 5.79 g/t, a weighted average silver content of 59.7 g/t and a weighted average gold equivalent content of 7.05 g/t.

## TRENCH 7 RESAMPLING (results in APPENDIX II)

Historic Trench 7 was resampled to compare the 2011 values with the 1990 values. Watson reported 7.30 g/t gold over a sampled width of 4.6 metres. An east side high grade portion returned 12.82 g/t gold over a sampled width of 2.2 metres. In 2011 a 4.6 metre series of south

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wall chip samples returned a weight averaged grade of 4.71 g/t Au. A 2.2 metre higher grade section of the same portion of the higher grade section from Watson returned 7.36 g/t gold. A north wall chip returned, over a sampled width of 2.75 metres, a weight averaged grade of 3.83 g/t gold. This study resulted in a roughly 40% drop in gold grades. The vein sampled in Trench 7 was only extended about 12 metres to the south. Trench 7 by pure coincidence intersected the highest grade and thickest portion of this entire footwall vein system. See Figure 16 geology Plan)

TRENCH 91-08 RE-EXCAVATION (TRENCH 2011-01)

The site of trench 91-08 which returned a subcrop values of 22.8 g/t gold over 2 metres was re-excavated by trench 2011-01 to the maximum depth of the hoe. Although the bottom of the trench exposed tan highly clay altered volcanic subcrop material no mineralized quartz vein or material observed. The two samples taken from the dump material returned only weakly anomalous metal values. Refer to Figure 13 Rock Sample Location Plan and Appendix III for details.

TRENCH 2011-02

Trench 2011-02 was excavated parallel to and 20 metres south of trench 2011-01. The trench exposed weakly to moderately altered glacially transported residual volcanic rock very similar to the sampled in trench 2011-01. No samples were taken

TRENCH 2011-03 (refer to APPENDIX III,, FIGURE 13 and 14)

Trench 2011-03 was excavated 20 metres north of historic trench 90-14. The trench encountered at 1.2 to 4 metres depth bedrock and glacially transported residual altered rock including several quartz vein boulders. The east end was hard basalt flow that is exposed in the access road 30 metres further south near the east end of trench 90-14. The largest quartz vein boulder was an isolated one excavated from silty glacial till at the extreme west end of the trench at 3.5 metres depth and over 20 metres west of the subcrop veining. This boulder was sampled and returned 2.54 g/t gold, 28.6 g/t silver and 0.34% lead over 0.7 m indicating its source from a HIT style vein from a source to the north or northeast. This trench exposed a lower silty till layer that abuts the west side of the exposed quartz vein and extends to the west. This trench also exposed glacially ruptured bedrock that was transported in an apparent westerly direction in part overlying the silty till near the quartz vein exposure (refer to Figure 14 for clarification). Rock fabrics indicate subvertical bedrock fabrics that over 1 to 1.5 metres are displaced increasingly to the west with decreasing depth. The silty till and disrupted bedrock are cut off and overlain by the later rounded clay cobble-boulder till. It is interpreted that the ice pressure on the later till caused the bedrock disruption. If this is true the westerly trend of the movement appears to contradict much of the surficial features that suggest much more southerly directed ice movement. However the NNW geological trend with south trending ice movement would also created a similar scenario.

NORTH HIT PROSPECTING (FIGURE 13 and APPENDIX III)

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Areas reporting historic mineralized quartz vein float were prospected in 2011 in the area south and east of the HIT north trenches. Two samples (905917 and 918) of strongly altered quartz vein and stockwork material returned 2.1 and 1.41 g/t gold respectively. These samples were taken from the road cut on the access road in an area of interpreted deep overburden. Most of these samples occur nearly due north of the HIT zone including the area of altered intrusive and quartz veining from which sample 11S171705 some 250 metres north of the former property boundary was taken. This indicates that possibly ore bearing veins and mineralized shear zones also occur east of the known mineralized zones (HIT North and SADIM) in the north end of the property. Samples 905617 and 18 also reported 19, and 11 g/t silver respectively with a ~15/1 silver-gold ratios and also returned anomalous mercury values. Several other altered and weak stockwork veined rocks returned anomalous arsenic, antimony, copper and mercury with weakly anomalous silver.

#### EAST HIT SAMPLING (FIGURE 13 and APPENDIX III)

Sampling of quartz vein and altered wallrock material (EQV1 and 2) near and from trench 91-11 returned anomalous gold and silver values. Rock sample EQV1 was a pure white barren looking quartz vein fragment found in an overturned tree root in moderately deep overburden. This sample returned surprisingly high gold (2.57 g/t), silver (28.6 g/t), copper (288 ppm), lead (0.24%), zinc (0.38%) and antimony (65 ppm) values. The altered wallrock sample was weakly anomalous in silver only. The presence of antimony may be indicator of a possible higher level of emplacement than the HIT zone veins 100 metres west which are not anomalous in that element.

#### GOLDEN SIDEWALK SELECTIVE SAMPLING.

Four selective samples taken in and near ribs 15 to 17 south of historic trench 90-09 of portions of the Golden Sidewalk vein (Figure 17) confirmed that: high grade gold (55.8 g/t) and silver (577 g/t) with multipercent lead and highly anomalous copper and zinc values occurs in quartz veins hosting easily visible concentrations of lead, iron and copper sulphides, that significant concentrations of gold and silver occur in pale tan clay hangingwall (east) and footwall (west) zones adjacent to well mineralized quartz veins (over 3 and 9 g./t gold and 32 and 93 g/t silver respectively). Sample 11S170701 was a 0.65 m sample of only quartz vein at rib 15. This sample returned 12.3 g/t gold and 127 ppm silver. The corresponding 1.3 metres sample returned 10.6 g/t gold and 98 g/t silver. Samples of the entire 1 to 1.2 metre wide quartz vein and wallrock zones at this location returned between 3 and 3.7 g/t gold indicating the clay hosted at least similar and in the case of the foot wall much higher gold and silver grades than the quartz vein.

#### METALLIC CHECK ASSAYS APPENDIX IV, TABLE 7

Thirteen moderate grade samples were submitted for metallics assay in September. Only one sample of shallowly buried quartz stockwork veined material taken in rib 1 reported a metallic effect. However the first run and independent check gold assays were nearly identical. One outcome of this exercise was an average 13% increase in (ALS) gold values over the first run (Eco Tech) analyses.

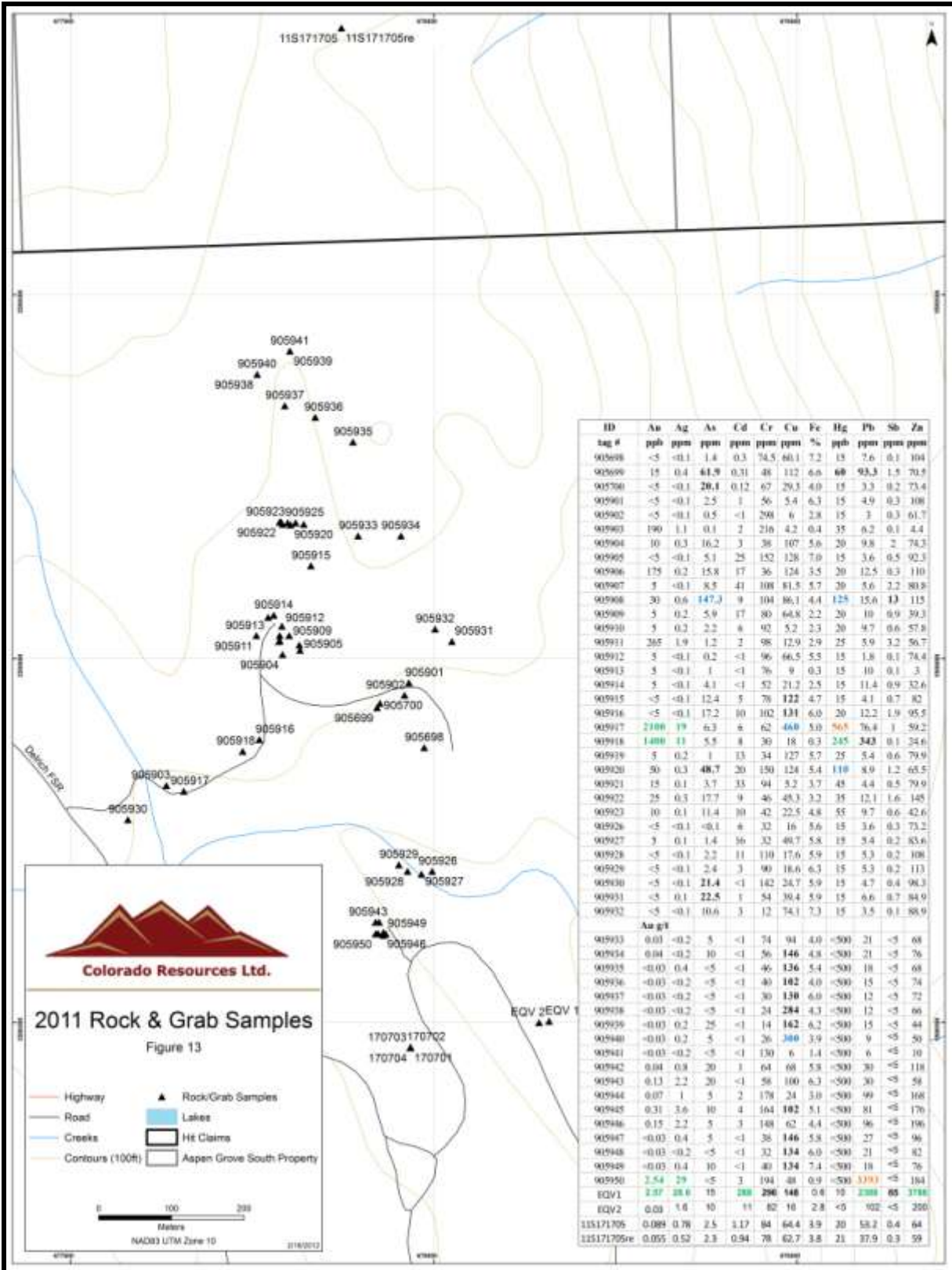
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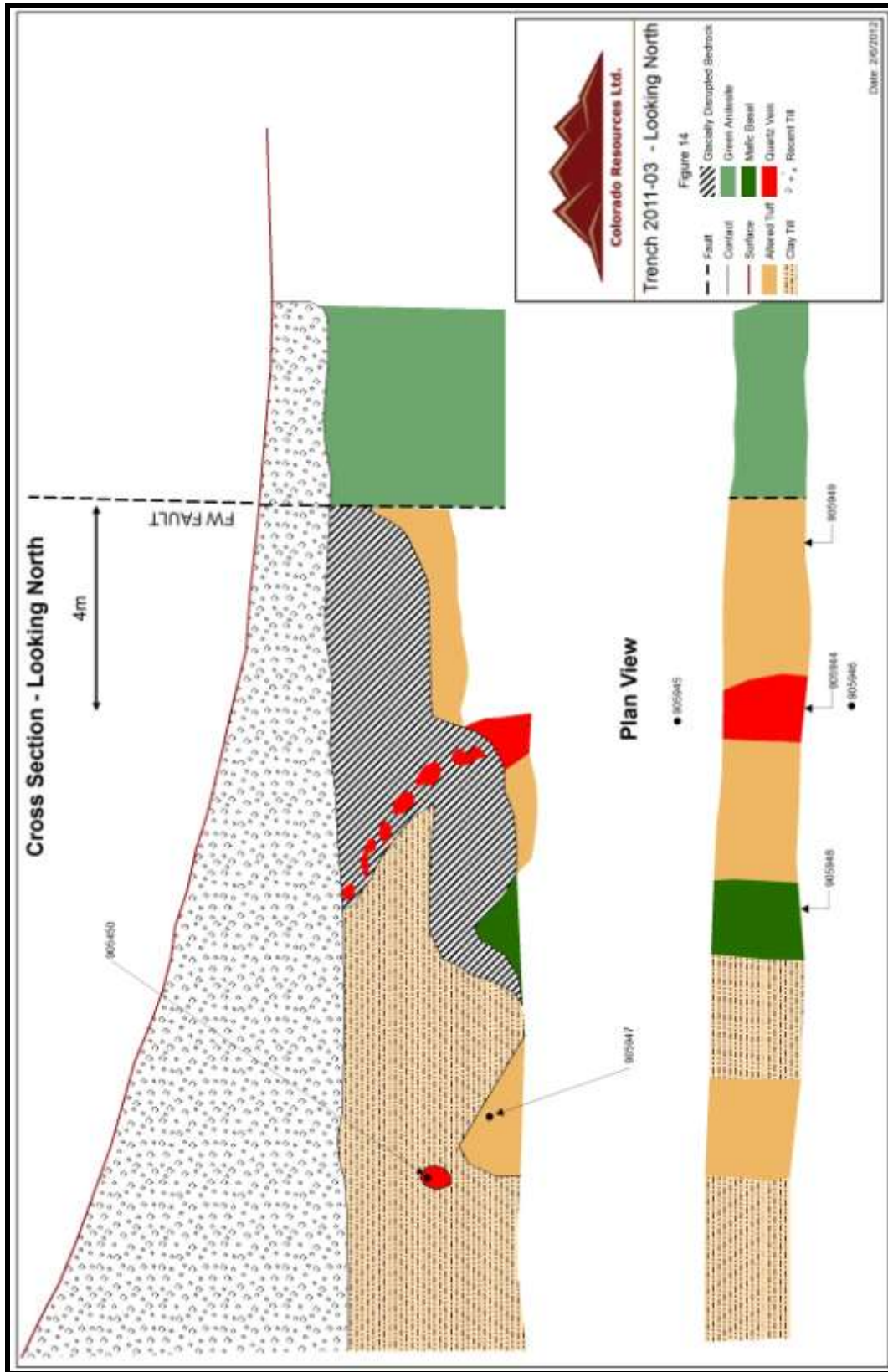
REJECT RERUN GOLD ANALYSES (APPENDIX V TABLE 8)

A split from the coarse reject from 59 samples returning gold values from 0.2 to 12 g/t gold were sent to Acme Analytical Laboratory in Vancouver for gold and multielement analyses.

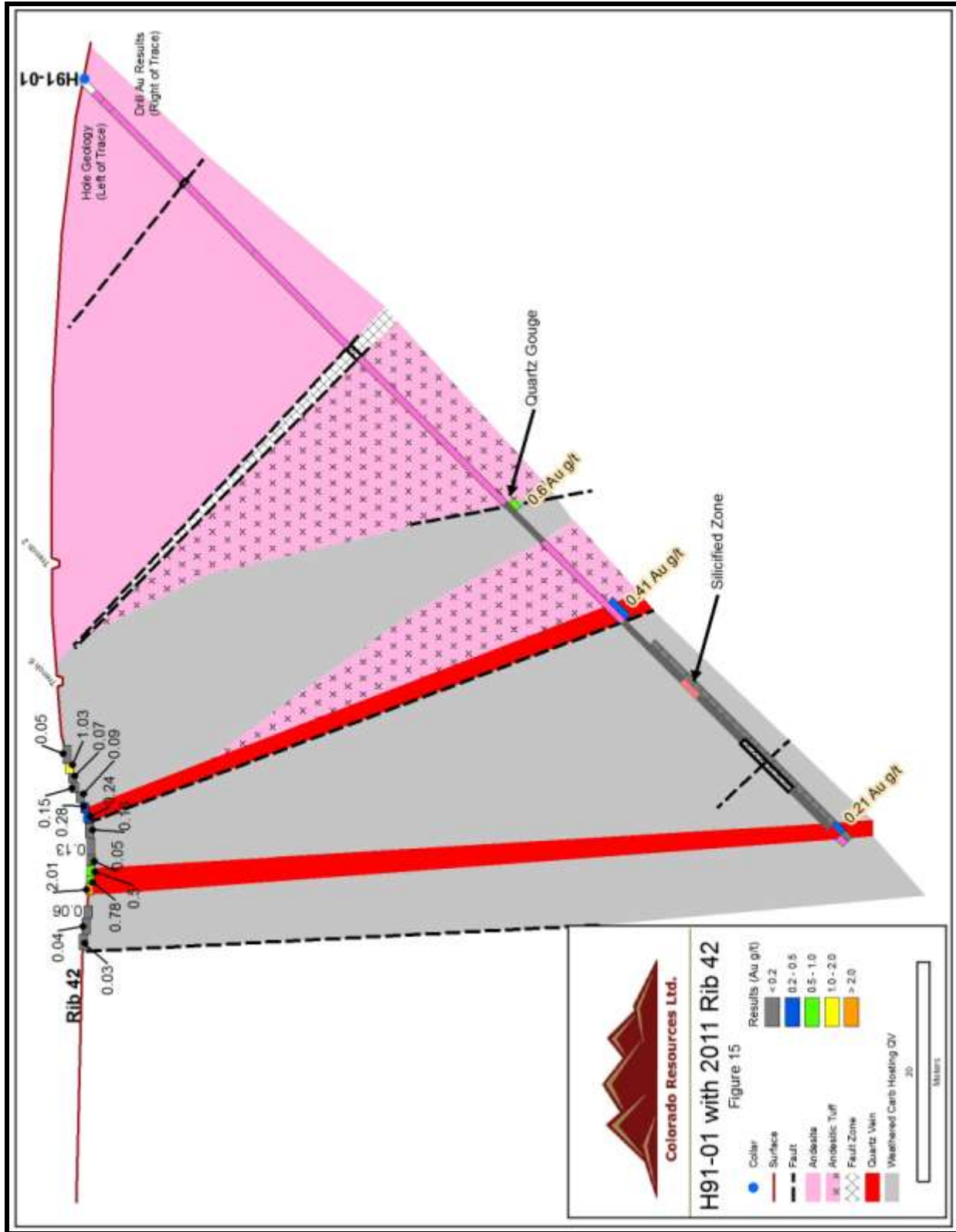
All but 1 sample (which had a >10,000 ppm lead result) returned a full suite (if including below detection limit) of multielement results. The averaged EcoTech results for all elements except sulphur and zinc reported slightly higher (<10% difference) values than the Acme results with the two mentioned elements reporting slightly lower values. The low grade gold (< 3 g/t) results varied moderately ranging from 70 to 160 % of the original values. Higher grade, gold and silver results, as expected matched much more closely, usually reporting within 5% of the original values. Elements that in aqua regia digestion processes indicate only partial digestion were in the EcoTech analyses much higher than the Acme results. These included chromium (2094%), potassium (147%), sodium (270%), and vanadium (139%). Additionally the few above detection values for Bismuth, Cobalt, and Mercury which all reported fairly low values returned much higher values from EcoTech. Both runs were of ICP\_AES hot aqua regia type digestion, however the much lower results of the Acme runs indicates a significant difference in digestion or/and calibration. For full details please refer to Table 8 in Appendix V.

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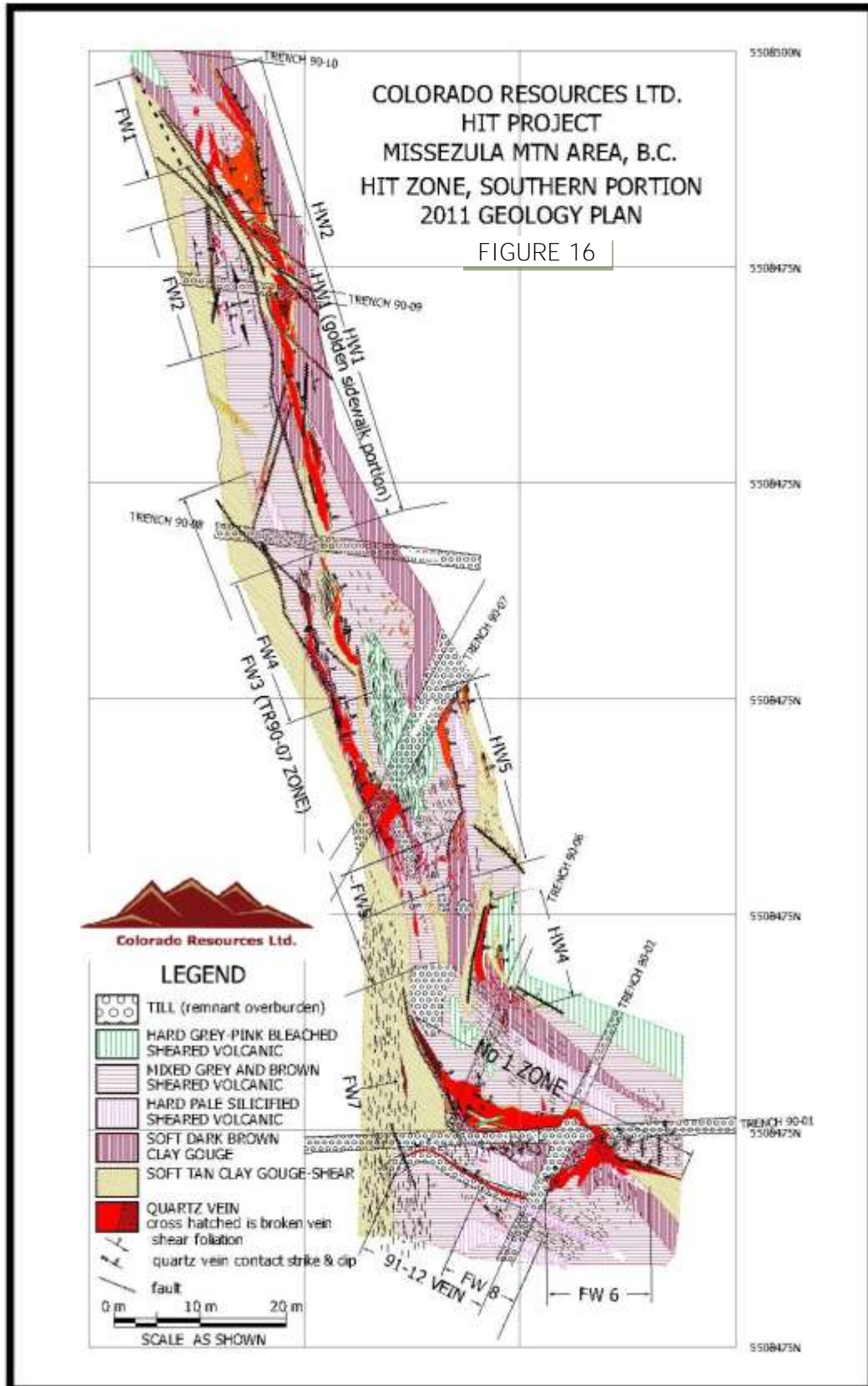




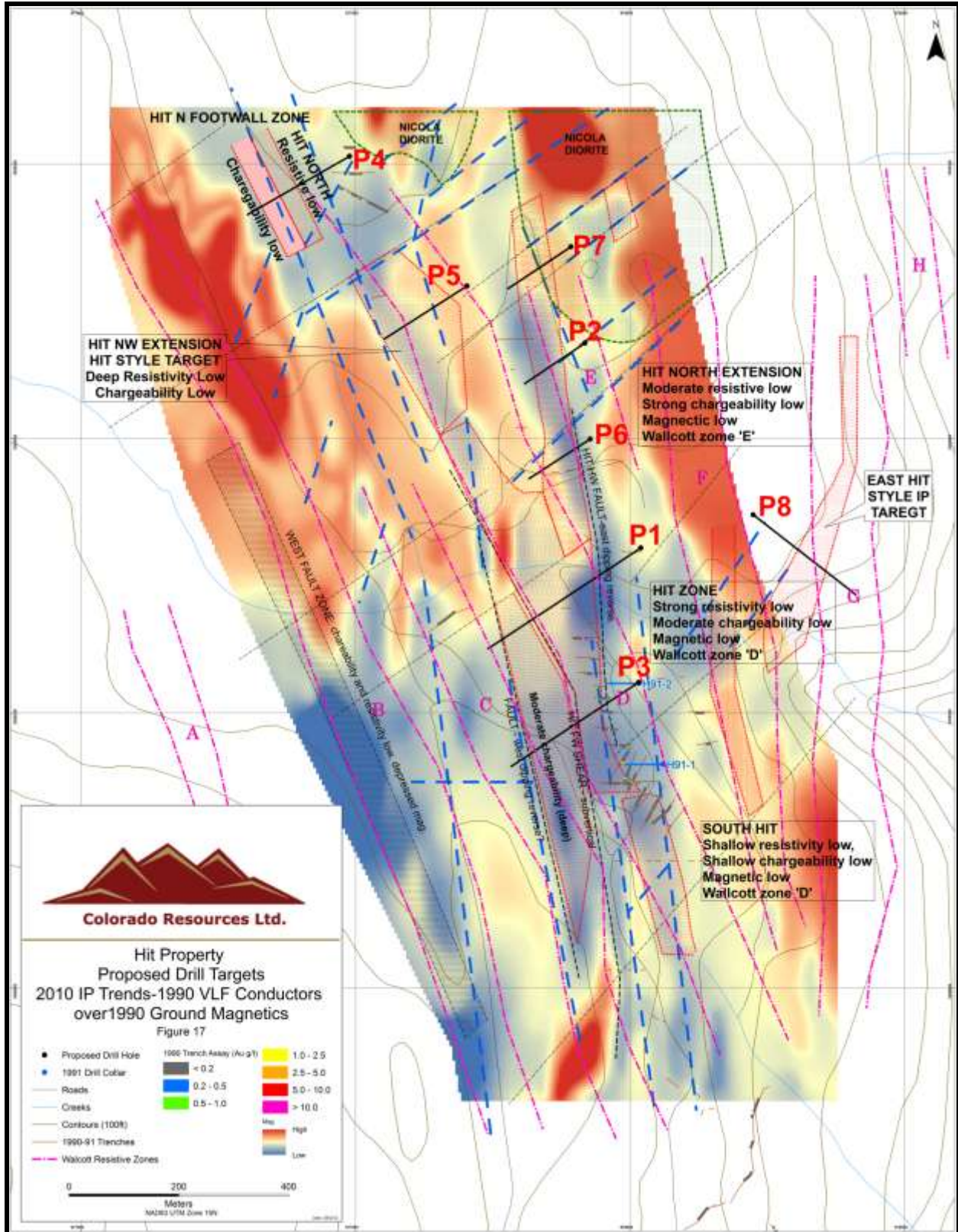
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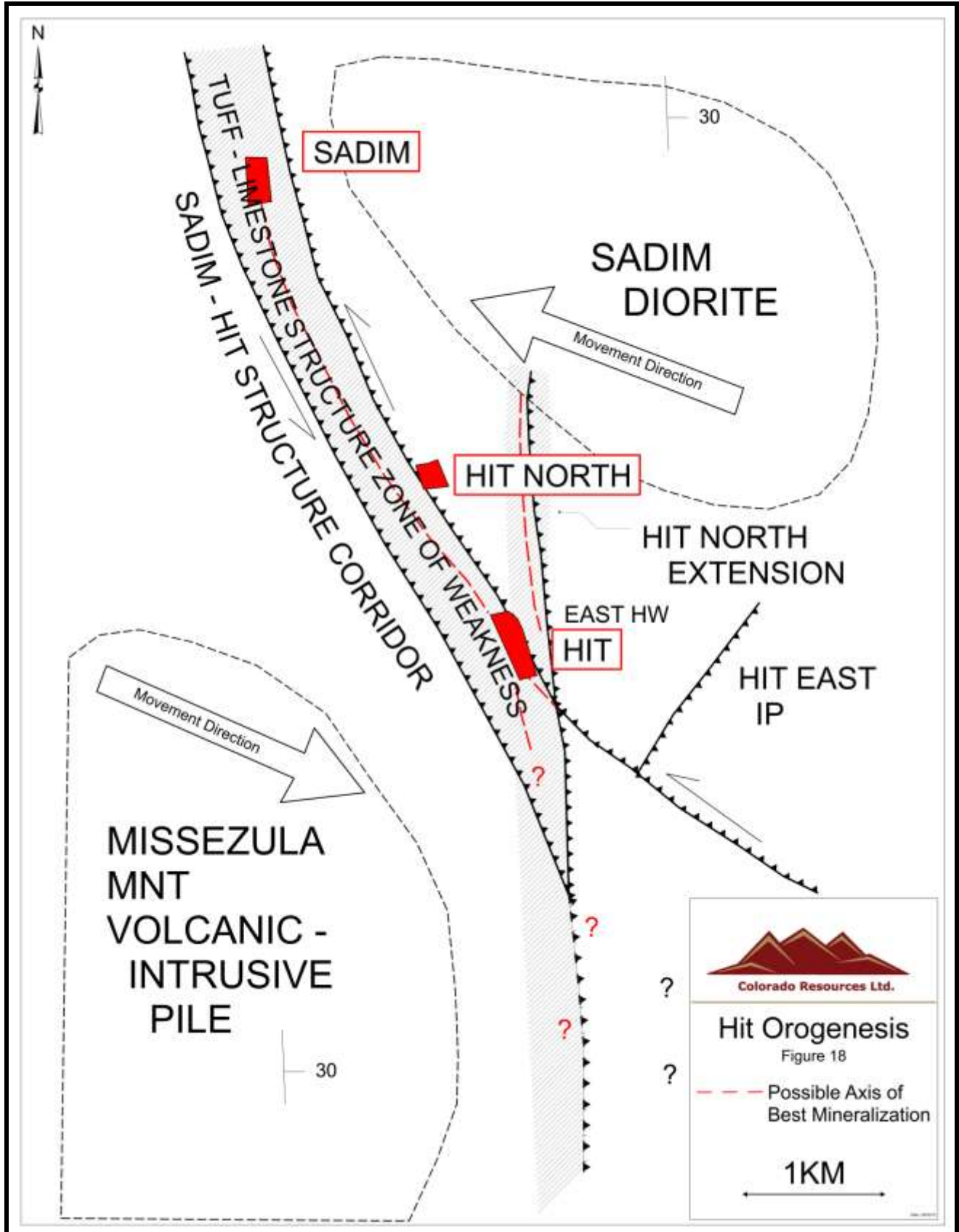






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INTERPRETATION AND CONCLUSIONS

HIT ZONE

A 170 by 15-30 metre 2000 square metre portion of the HIT ZONE was exposed in the 2011 work program. The historic and 2011 geological mapping confirmed that as at SADIM the vein patterns probably represent north trending and west trending shear-tension veins of a NW directed transpressional conjugate system. While individual veins often host medium ( $> 3$  g/t) to locally high grade ( $> 10$  g/t) gold-silver values, a significant portion of the lower to medium and rarely high grade mineralization occurs in the strongly to intensely clay altered and sheared wall rock. At a cut off of 0.3 g/t gold a 15-25 by 140 metre area covering approximately 800 square metres returned an area weighted average grading 1.24 g/t gold and 11.59 g/t silver.

The 2011 sampling failed to replicate the highest grades in all cases of the 1990-1991 sampling by Watson. However the medium and lower grade areas appeared to be fairly close.

The portion of the HIT ZONE exposed in the 2011 work program appears to be a southern? segment of a north trending subvertical to steeply east dipping fault ramp system (THE HIT-SADIM STRUCTURAL CORRIDOR, FIGURE 18) portion of the previously mentioned MSZ where rocks from the east (including the rigid ‘SADIM DIORITE BLOCK’) to the northeast are thrust against, beside and over the also rigid massive volcanic package ‘MISSEZULA MTN VOLCANO INTRUSIVE BLOCK’ occurring to the west and south. The recessive, structurally weak carbonate-volcanic tuff package that occurs between these two masses which was probably originally a subaqueous apron adjacent to a volcanic center to the west (Missezula volcanic centre?) appears to have been formed into a deep seated east dipping thrust-fault ramp system by Cretaceous transpressional activity. Related hydrothermal and intrusive? activity in this area resulted in the deposition of HIT, SADIM and MISS (among others) deposits. The deformed, altered and mineralized rock package covers an at least 2 by  $\frac{1}{2}$  kilometre north northwest striking area. As currently known the zone is at least  $\frac{1}{2}$  that in depth and probably dips to east. The mineralized structural corridor has been offset by coeval? and definitely later NE trending structures that are commonly noted in LIDAR topographic and VLF geophysical surveys. The north and west or east striking vein patterns seen at both SADIM and HIT probably represent in filled preferentially mineralized conjugate 2<sup>nd</sup> or third order faults.

The most northerly known occurrence is the SADIM developed prospect immediately north of the current property boundary. The occurrence is known to occur in the deformed hangingwall portion of a northwest striking east dipping thrust fault. Here veins closer to the thrust occur as east striking steeply south dipping veins where as veins to the north west further from the thrust are north striking steeply east dipping. This pattern may represent differing parts of a NW striking conjugate fault system.

The HIT NORTH veins exposed 700 metres south of the SADIM and a similar distance north west of the HIT occur some 50 to 100 metres east of the best geophysical signatures as interpreted by the author. Orofino’s IP signature over the south SADIM area between the HIT NORTH and SADIM zones are not as strong as directly over the SADIM zone.

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RESULTS OF COMBINED MAG, IP AND VLF COMPILATION (please refer to Compilation Plan Figure 17). With the recent digitizing of the 1990 HIT magnetic and VLF survey data the opportunity arose to put together a combined magnetic response-VLF conductor (Fraser filtered)-IP response compilation using the HIT zone as a model. The HIT-SADIM STRUCTURAL-ALTERATION CORRIDOR is characterized by an over 2500 by ~300 metre wide NNW striking zone of decreased magnetic response. This signature, in addition to the lower magnetic response of carbonate tuff package probably indicates widespread hydrothermal alteration of the volcanic and intrusive rock package. However the co-incidental presence of carbonates and tuffs which inherently have a weaker magnetic response has to be considered.

Within this zone of decreased magnetic response are occasional sharp highs and, more important economically, linear 25 to 150 + metre wide discreet magnetic lows probably indicating local structural zones of more intensely magnetite destroyed altered and at least partially mineralized rock.

The nearly north trending HIT ZONE is characterized by a 100 metre wide north trending magnetic low that extends at least 50 metres south of and over 500 metres due north and ALSO with a second trend to the NNW. The HIT ZONE, and particularly the altered footwall rock and carbonate greywacke, package has a distinct resistivity low and at HIT a moderate chargeability response. It is this signature that is duplicated to various degrees to the north, NNW and in several zones one to several hundreds of metres east of the HIT ZONE. Many of these also host coincident IP and weak gold in soil anomalies and more importantly numerous mineralized quartz breccia vein and altered bedrock float occurrences that could not have come from the HIT North to SADIM occurrences.

These zones, in addition to the HIT ZONE, as outlined on the compilation plan, are the HIT NORTH EXTENSION, HIT NW EXTENSION, and EAST HIT ZONES. All are at least 400 metres long, and 50 to 100 metres wide and are deep seated.

A brief review of the 1990 VLF data indicates VLF conductors are of two general trends, a north to NNW trend and NE trend. The NNW trend has conductors that appear to closely parallel structures indicated by the IP surveys and on the magnetic surveys, linear changes in magnetic response also an indication of structure or lithology change. The conductors of the NE VLF trend closely coincide with inferred NE structures based on topographic data and are also seen as abrupt minor changes in local magnetic intensity.

#### OTHER OBSERVATIONS

South of the HIT zone the mineralization apparently continues for some distance to the south east. The HIT zone on its footwall side is located near the north end of an extensive north trending usually highly sheared limestone unit and locally adjacent on the east side south of the HIT a trachybasalt-limesonte clast fragmental. Prospecting and mapping by Watson in 1991 in the 1 kilometre area south of the HIT revealed numerous small uneconomic vein zones, 'sinters' and altered north trending shears. The most important appears to be one along the west side of the limestone package (WEST FAULT) on Figure 17. The WEST FAULT may be the south extension of the basal thrust fault west of SADIM. This area west of the limestone is clearly

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hydrothermally altered to variable degrees. Personal observation of the footwall fault is a zone of very strong shearing and alteration. The apparent lack of significant mineralization south of HIT may be due to highly ductile nature of the thicker carbonate package resulting in no construction of mineralized brittle fracture zones that would form in less ductile rock packages such as that from HIT to SADIM. It is also possible that similarly to SADIM mineralized veins closer to the west (thrust?) fault are dominantly west trending rather than north trending so that the dominantly west striking trenching in that area may have missed similarly striking mineralized structures.

The location of the MISS mineralization as at HIT similarly occurs at the south end the carbonate package.

AXE style mineralization. At the south end of the property is the AXE porphyry copper property. There are 4 defined copper mineralized zones, all highly sheared. The presence of the siliceous package that cores the HIT 2 claim may be higher level silicified zone that formed above the AXE bodies. And that subsequent deformation has rotated the area to the north so that the AXE-MISS area is a cross section of a north rotated and deformed vent complex. The presence adjacent to and to the north of the siliceous zone of limestones and fragmental rocks may be subaqueous vent or caldera deposits.

#### ASPEN GROVE PROPERTY

The Allison Lake area is prospective for calc-alkalic copper+/-molybdenum+/- gold+/- silver. Several areas of elevated copper and other element and the presence of mineralized shears may indicate the upper levels of a porphyry system is present along the east portion of the Allison Lake Pluton.

The area east of Summers Creek is prospective for alkalic porphyry copper-gold-PGE deposits. Numerous copper bearing “red bed” copper occurrences and the presence of nearly alkalic porphyry copper deposits make this area prospective for this deposit type.

Several Cretaceous to Tertiary aged gold-silver bearing veins and shear system are present in the region including the HIT property. The Vale area in the eastern part of the property hosts several unexplained gold in soil anomalies. Also one strong gold and weak to moderate silver-copper silt anomaly located by Orofino occurs in the east Summers Creek area.

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TABLE 10 - 2011-2012 COST STATEMENT

Exploration Work type	Comment	Days	Rate	Subtotal*
<b>Personnel (Name) Position</b>	<b>Field Days</b>			
Leopold Lindinger, PGeo. Project Manager	June 20, Aug 03-27, Oct 8, Oct 14	28	\$800.00	\$22,400.00
Adam Lyons, prospector geotechnician	Jun 20, Aug 03-Sept 02, Sept 09	33	\$300.00	\$9,900.00
Marthy Boivin, field assistant	Aug 27-Sept 02, Sept 05, Sept 09	9	\$200.00	\$1,800.00
Robert K. Dennis	June 30, Aug 3-12	11	\$435.00	\$4,785.00
Dan Holmes	Aug 13-17, 19, 22-24	9	\$200.00	\$1,800.00
Damon Henry	Aug 13-17, 19, 22-24	9	\$200.00	\$1,800.00
Gerald Allison	Aug 14-17, 19	5	\$200.00	\$1,000.00
Shayne Allison	Aug 23-24	2	\$200.00	\$400.00
<b>Total Personnel Field Days</b>				<b>\$43,885.00</b>
<b>Office Studies</b>	<b>Personnel</b>			
Literature search	Leo Lindinger	1.5	\$800.00	\$1,200.00
Database compilation	Adam Lyons, Allan Jacobs	40.0	\$300.00	\$12,000.00
Computer modelling	Renaissance Geoscience per invoice		\$0.00	\$3,500.00
Reprocessing of data	Leo Lindinger (October, 2011- March 2012)	6.0	\$800.00	\$4,800.00
General research	Leo Lindinger	0.5	\$800.00	\$400.00
Report preparation	Leo Lindinger, Adam Lyons, Allan Jacobs (Oct 2011-April-2012)		\$0.00	\$18,000.00
Other project preparation	Leo Lindinger (April-July 2011)	4.0	\$800.00	\$3,200.00
<b>Total Office studies</b>				<b>\$43,100.00</b>
<b>Remote Sensing</b>	<b>Total invoiced amount/Area in Hectares</b>			
Aerial photography	Eagle Mapping Ltd. / 1200 hectares			\$3,200.00
Other (specify) LIDAR	Eagle Mapping Ltd. / 900 hectares			\$13,000.00
<b>Total Remote Sensing</b>				<b>\$16,200.00</b>
<b>Ground Exploration Surveys</b>	<b>Area in Hectares/List Personnel</b>			
Geological mapping	1 hectare, Leopold Lindinger	4.0	\$800.00	\$3,200.00
Prospect	Adam Lyons	4.0	\$350.00	\$1,400.00
Trenches	1 160X20, 3 30x2, Leo Lindinger, Adam Lyons, Marthy Boivin, Dan Holmes, Damon Henry, Jerald Allison, Shayne Allison, Robert K. Dennis		\$39,285.00	
<b>Total personnel for Ground Exploration Surveys</b>				
<b>Geochemical Surveying</b>	<b>Number of Samples</b>	<b>No.</b>	<b>Rate</b>	<b>Subtotal</b>
Rock	45 rock and trench samples, 829 channel samples	874	\$43.40	\$37,931.60
Other (specify)	screen metallics reruns (12)	12	\$63.00	\$756.00
Other (specify)	reject reruns (62)	62	\$43.40	\$2,690.80

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<b>Total Geochemical Surveys</b>			<b>\$41,378.40</b>
<b>Other Operations</b>			
Trenching	Bob Dennis Contracting (Hitachi 220 backhoe (hrs))	No. 94.0	Rate \$150.00 Subtotal \$14,100.00
<b>Total Trenching</b>			<b>\$14,100.00</b>
<b>Reclamation</b>			
Other (trenching)	Bob Dennis Contracting (Hitachi 220 backhoe (hrs)) Backfilling and reclaiming trenches	No. 10.0	Rate \$80.00 Subtotal \$800.00
<b>Total Reclamation</b>			<b>\$800.00</b>
<b>Transportation</b>			
truck rental	59 days @ 100 per day	No. 59	Rate \$100.00 Subtotal \$5,900.00
kilometers	1520 km @ \$0.80 / km (4x4 rate)	1520	Rate \$0.80 Subtotal \$1,216.00
fuel (diesel for pump)			Rate \$80.00 Subtotal \$0.00
<b>Total Transportation</b>			<b>\$7,116.00</b>
<b>Accommodation &amp; Food</b>			
	<b>Rates per day</b>	<b>No.</b>	<b>Rate</b> <b>Subtotal</b>
Hotel	62 mandays @ \$80 per day	62.00	\$80.00 \$4,960.00
Meals	66 mandays @ \$75 per day	66.00	\$75.00 \$4,950.00
<b>Total Accommodation and Food</b>			<b>\$9,910.00</b>
<b>Miscellaneous</b>			
Colorado Management 5%			\$9,250.00
<b>Total Miscellaneous</b>			<b>\$9,250.00</b>
<b>Equipment Rentals</b>			
		<b>No.</b>	<b>Rate</b> <b>Subtotal</b>
	Water pump, wheel barrows, trench washing and sampling equipment. 34 days @ \$150 per day	34.00	\$125.00 \$4,250.00
<b>Total Equipment Rentals</b>			<b>\$4,250.00</b>
Freight, rock samples	Grey hound courier and Renaissance Geoscience services, per invoice		\$3,200.00
Field standards, sample supplies			\$1,100.00
<b>Total Freight and sample supplies</b>			<b>\$4,300.00</b>
<b>TOTAL Expenditures</b>			<b>\$194,289.40</b>



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RECOMMENDATIONS

Additional exploration programs for the Property are recommended. The preliminary budget for this program is \$1,000,000 (Table 11). The focus of the program in the HIT area will be on exposing more near surface gold mineralization and determining the vertical extent of the known gold mineralization currently exposed at surface. The phase 1 \$800,000 work program will consist of three stages, as set out below:

PHASE 1-STAGE 1 GEOCHEMISTRY AND GEOLOGY

Preparatory surveys

Now that the HIT property has an accurate topographic and photographic base the historic detailed geology plan should be digitized onto this base to create preliminary plans for future surface work.

Geochemistry

In light of the generally successful spatial relationship between IP resistivity lows with historic and recently generated soil anomalies, the IP stations at the SOUTHEAST HIT, MISS and WEST MISS should also be soil sampled. The results would serve to prioritize additional exploration expenditures. Basal till sampling using augers is recommended.

Geology

Site examination by the author indicated that many areas require remapping to better track alteration zoning and protolith composition to improve the geological model for the property. Geological mapping of the Property and the surrounding area at a 1:2,500 scale should be undertaken. Recently logged areas and all previously known exposures should be examined. Examining these areas will be difficult due to very hurried rebuilding of all recently constructed logging spurs. A program of prospecting and rock sampling should be undertaken in conjunction with the geological mapping. The rocks east of the along the west side of Summers creek Canyon east of the HIT are variably altered and possibly mineralized. Remapping and sampling should be completed.

PHASE 1-STAGE 2 BACKHOE TRENCHING

Recommended is additional backhoe trenching to test for NW extensions of the HIT zone north and west of the 2011 trenched area. The 1990-91 trenches should be reopened and areas not previously sampled should be.

A dump truck should be used to allow for removal and stockpiling of the surface material (soil-waste-mineralized rock) to avoid the problem of excessive mud in the trenches as experienced during previous trenching programs. Nearby logged clearings would be suitable for this purpose. An attempt should be made to expose the bedrock and mineralization west of the HIT prospect to at least the sheared limestone horizon.

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Where overburden is shallow enough, backhoe trenching should be completed for the area north of the HIT to the north property boundary, over the SOUTHEAST HIT target, the MISS NORTH Geochemistry target (If IP results warrant this work).

PHASE 1 STAGE 3 – HIT DRILLING (see Figure 17 Proposed drill targets, 2010 IP trends and 1990 VLF conductors overlain on 1990 ground magnetic contoured plan).

Diamond drilling in past programs has suffered from poor core recovery, particularly in shears, structures and mineralized zones that may host higher amounts of mineralization than already encountered. The mineralization has been interpreted to be relatively late and thus may be preferentially concentrated as loose aggregates and grains along fractured quartz and bedrock. To reduce the problem of losing this mineralization during the drilling process, large diameter HQ or reverse circulation drilling is recommended.

Reverse circulation drill programs would be designed to test the mineralized structures at more favourable angles and spacing to attempt to verify and extend the surface indicated mineralized zones at depth. There is good evidence that high grade mineralization continues to the north and south into deeply overburdened covered areas. Drill testing is the only cost effective exploration tool in these areas.

Recommended are several drill holes labelled P1 to P8 (Figure 17) in order of priority of intersecting mineralization by the author. All holes except for hole P8 are drilled in a south 60 degrees west direction at -45 degrees dip. (Refer to Figure 17 and Table 12 for collar locations).

Hole P1 is a 300 metre hole that targets the north extension area of the HIT zone and is designed to intersect the down dip lithologies of the highly altered variably mineralized rocks found in trenches 91-08, 2011 -01 02 and 03, a coincident strong magnetic low, part of Walcott's IP zone D and the interpreted intersection of the split of the HIT NORTH EXTENSION and HIT NNW EXTENSION trends.

Hole P2 is a 150 metre hole that targets the central part of the HIT NORTH EXTENSION trend. This target has coincident north trending topographic low, magnetic low and VLF response and is part of Walcott's IP zone E. 2011 Prospecting located many highly altered rocks that returned anomalous, arsenic, antimony copper in this area and on the same linear of the Authors sample 11S170705 taken 600 metres north which returned anomalous gold and silver.

Hole P3 is a 200 metre hole 250 metres south of hole P1 and the site of hole 91-02. This hole will target the down dip extension of the 'Golden Sidewalk'. It also tests part of Walcott's zone D.

Hole P4 is a 200 metre hoe targeting the HIT north resistivity, chargeability and magnetic anomaly west to eh HIT north vein zone. It also tests part of the north end of Walcott's Zone D

Hole P5 located 250 metres southwest of hole P4 a broad IP response (Walcott's Zone D) and weak magnetic low target.

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Hole P6 targets the coincident HIT style IP response and strong magnetic low on the HIT NORTH EXTENSION zone midway between hole P1 And P2.

Hole P7 targets the north extension of the HIT NORTH EXTENSION coincident structural, IP and magnetic target 1550 metres north of hole P2.

Hole P8 is drilled to the southeast at a -45 degree dip due to topographic constraints and targets the EAST HIT STYLE IP TARGET and Walcott's IP Zone G.

Additional exploration on the HIT area will be contingent on the positive exploration results of the above recommended program.

#### PHASE 1 STAGE 4 - MISS AREA DRILLING

It is recommended that the entire width of the quartz stockwork zone under the 1991 trenching be drill tested with a 150 metre drill hole located 250 metres due north of CANICO's 1987 hole 72412. This proposed drill hole should be drilled due east at -45 degrees and would be intended to test the area of mineralized float and talus.

A second 150 metre drill hole located 100 metres south of hole 72412 should be drilled to test the possible extension at depth of the mineralization in the 1991 trenches. The hole should be drilled due east at -45 degrees.

An (Aspen Grove South) property wide preliminary stream sediment survey identified a drainage in the eastern part of the property with highly anomalous levels of gold. The site is near a Jurassic aged volcanic-granite contact and in a similar geological setting to the nearby Elk gold deposit. A comprehensive program of property-wide stream sediment sampling and continued mapping is recommended. The western part of the property north and south of Allison Lake requires prospecting, geochemical sampling and mapping to determine the calc-alkalic porphyry copper potential of the area. The east Summers Creek area which hosts numerous small 'red bed' copper showing needs to be examined in the context of hosting buried alkalic porphyry copper mineralization. The Vale area with its historic gold in soil anomalies requires re-examination. A property wide \$200,000 program of prospecting, localized mapping and targeted multielement geochemical sampling is recommended.

Contingent upon positive exploration results from all or part of the Phase 1 program, additional exploration expenditures would be recommended. These programs would consist of:

- Additional drill testing in the areas of the successful portions of the Stage 1 program at the HIT prospect;
- Drill testing of the silver-galena bearing carbonate veins located approximately 100 metres southwest of the HIT zone (400 N Ramp);
- Additional drill testing of the known gold bearing mineralization at depth. The carbonate unit may be a favourable chemical trap to gold mineralization and some testing for this possibility should be performed;
- Additional drill testing of the MISS zone

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- Additional trenching in the area of Trenches 91-05, 06 and 07 north of the HIT zone to better expose the mineralization; and
- An examination of the arsenic and copper anomalies in the Summers Creek Canyon to determine their economic significance is recommended.
- Additional target development in the Allison lake, East Summers and Vales areas of areas positively defined in the Phase one program

This program would include survey grid preparation, soil sampling, prospecting and if access is possible, backhoe trenching.

<b>TABLE 11 - RECOMMENDED EXPLORATION EXPENDITURES - PHASE 1</b>		
<b>EXPENSE ITEM</b>	<b>EXPENSE DETAILS</b>	<b>EXPENSE</b>
<b>Phase 1 - Stage 1 PREPARATORY AND SURFACE WORK</b>		
<b>HIT AREA , AND MISS TARGETS</b>		
Prospecting Hit and Miss areas	6 days at \$500 per day	\$3,000
Geological mapping	6 days at \$1100 per day	\$6,600
rock samples analyses	50 samples at \$40 per sample	\$2,000
soil analyses West Miss	20 @ \$30 per sample	\$600
soil analyses North and South Miss	120 @ \$30 per sample	\$3,600
sample technician	5 days @ 400 per day	\$2,000
Vehicle (4x4 pickup)	12 days at \$100 per day	\$1,200
<b>Subtotal Phase 1 Stage 1</b>		<b>\$19,000</b>
<b>PHASE 1 stage 2 TRENCHING</b>		
Excavator trenching HIT and MISS zones	150 hours at \$180 per hour	\$27,000
Dump truck	50 hours at \$75 per hour	\$3,750
geological supervision	15 days @ 1100 per day	\$16,500
sampler	20 days at \$400 per day	\$8,000
truck	12 days @ \$100 per day *2	\$2,400
trench samples analyses	400@\$40 per sample	\$16,000
Subtotal Phase 1 Stage 2		\$42,270
Contingency 4%		\$8,000
Report		\$10,680
<b>TOTAL PHASE 1</b>		<b>\$134,700</b>
<b>PHASE 1 - Stage 3 DRILLING</b>		
Trenching and site preparation		\$7,500
HIT AREA Drilling	8 holes 2000 meters HQ @ \$200/metre	\$400,000
MISS ZONE drilling	4 holes 800 M HQ @ \$200 per metre	\$160,000
geological supervision	15 days at \$1100 per day	\$16,500
sampler/geotech	15 days @ \$400 per day	\$6,000
truck	15 days @ \$100 per day X 2	\$2,400
core samples analyses	1000@\$40 per sample	\$40,000
Contingency 4%		\$25,000
<b>TOTAL PHASE 1 DRILLING</b>		<b>\$657,400</b>

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
 REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

<b>IF PERCISSION IS USED THEN APPROXIMATELY \$250,000 BUDGET REDUCTION</b>		
<b>ASPEN GROVE PROPERTY</b>		
preparation - maps etc.		\$
prospecting entire property	30 mandays @ \$500 per manday	\$
rock soil and silt samples	750 samples @ \$40 per sample	\$
soil samplers	50 mandays @ 400 /day	\$
soils sampling Allison lake and east Summers	2000 samples @ 35 per sample	\$
geological mapping	20 mandays @\$1000 per manday	\$
vehicles 4x4	70 vehicle days @ \$100 day	\$
Mobilization demobe		\$
contingency 8%		\$
report		\$
<b>TOTAL PHASE 1 APSEN GROVE</b>		\$
<b>DRILLING REPORT</b>		\$14,000
<b>TOTAL PHASE 1 PROGRAM</b>		<b>\$1,000,000</b>

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

REFERENCES.

Allen, G. 2010: Technical Report On The Geological, Geochemical, And Geophysical Surveys On The Allison Lake Property. 346 pages MEM Assessment Report # 31916.

Lindinger, L.J. 2010: Technical Report On Exploration Activities On The Hit Property. 64 pages plus attachments. SEDAR under Colorado Resources Inc. 43-101 reports

MEM assessment reports 00517, 00530, 01857, 01928, 02542, 02987, 03495, 03579, 03605, 04083, 04167, 04168, 04341, 04342, 04344, 04345, 04346, 04415, 04416, 04420, 04446, 04491, 06412, 06697, 06809, 06877, 07066, 07584, 08184, 09091, 09429, 09821, 10441, 10499, 11042, 11605, 12829, 13213, 14042, 16985, 17004, 18410, 18776, 19335, 19593, 20179, 21198, 22220, 25592, 28827, 29762, 29817.

Ostler, J. 2002: Exploration and Economic Potential of the SADIM Properties, 186 pages. MEM Assessment Report # 26944.

Preto, V. A. G., 1979: Geology of the Nicola Group Between Merritt and Princeton. B.C. Ministry of Energy, Mines and Petroleum resources, Bulletin 69, 90 pages.

Schroeter, T. G., 1995: Porphyry Deposits of the Northwestern Cordillera of North America, CIMM Special Volume 46,.888 pages.

Watson I. M. 1987: Drilling, Geochemical, Geological, Physical report on the SADIM Property, 70 pages, plus attachments. MEM Assessment Report #15969.

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PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

CERTIFICATE OF QUALIFIED PERSON:

I, Leopold Joseph Lindinger, do hereby certify that:

I am a consulting geologist currently residing at 680 Dairy Road Kamloops, B.C. V2B-8N5.

I am a graduate of the University of Waterloo, Ontario with a Bachelor of Sciences (BSc) in Honours Earth Sciences, (1980).

I have worked continuously in mineral exploration and mine geology in Canada, the United States and Mexico on a full-time basis since 1980.

I am Registered Professional Geoscientist (#19155) of the Association of Professional Engineers and Geoscientists of the Province of British Columbia since 1992.

I have read the definition of “qualified person” set out in National Instrument 43-101 (NI-43-101) and certify that by reason of my education, professional affiliation, and past relevant work experience, I fulfill the requirement to be an independent qualified person for the purposes of NI 43-101.

I am responsible for the preparation of the report entitled Physical, Geological, Prospecting And Geochemical Assessment Report On The Hit Property dated March 29, 2012 including the conclusions reached, and the recommendations made.

As of the date of the certificate, to the best of the qualified person’s knowledge, information and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

I am independent of the Issuer applying all tests as described in Section 1.4 of NI-43-101.

Dated this 07 day of April, 2012

*Leopold J. Lindinger, P. Geo.*

---

Signature of Leopold J. Lindinger, P. Geo

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

APPENDIX I RIB, TRENCH AND ROCK SAMPLE ANALYTICAL RESULTS  
CERTIFICATES





**CERTIFICATE OF ASSAY AK 2011-1202**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

16-Sep-11

*No. of samples received: 35*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 2011-01**  
*Submitted by: Tricia Sullivan*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Mo (%)
20	905917	2.10	0.061			
21	905918	1.40	0.041			
27	905924			57.0	1.66	0.091

**QC DATA:**

**Repeat:**

20	905917	2.28	0.066			
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**Standard:**

OXK69		3.56	0.104			
GBM908-14				304	8.87	
Cu118						0.053

**FA/AA Finish**

NM/EL  
 XLS/11

  
**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer



## CERTIFICATE OF ANALYSIS AK 2011-1202

**Colorado Resources Ltd.**  
#110 - 2300 Carrington Road  
**West Kelowna, BC**  
V4T 2N6

8-Sep-11

*No. of samples received: 35*

*Sample Type: Rock*

**Project: HIT**

**Shipment #: 2011-01**

*Submitted by: Tricia Sullivan*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>
1	905698	<5
2	905699	15
3	905700	<5
4	905901	<5
5	905902	5
6	905903	190
7	905904	10
8	905905	<5
9	905906	175
10	905907	5
11	905908	30
12	905909	5
13	905910	5
14	905911	265
15	905912	5
16	905913	5
17	905914	5
18	905915	<5
19	905916	<5
20	905917	>1000
21	905918	>1000
22	905919	5
23	905920	50
24	905921	15
25	905922	25
26	905923	10
27	905924	915
28	905925	<5
29	905926	<5
30	905927	5

Eco Tech Laboratory Ltd.  
10041 Dallas Drive  
Kamloops, BC  
V2C 6T4 Canada  
Tel + 250 573 5700  
Fax + 250 573 4557  
Toll Free + 1 877 573 5755  
www.stewartgroupglobal.com



**StewartGroup**  
Geochemical & Assay

**Colorado Resources Ltd. AK11-1202**

8-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>
31	905928	<5
32	905929	<5
33	905930	10
34	905931	<5
35	905932	<5

**QC DATA:**

**Repeat:**

1	905698	<5
10	905907	5
14	905911	260
19	905916	<5

**Resplit:**

1	905698	<5
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**Standard:**

OXE86		620
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**FA Geochem/AA Finish**

NM/mb/el  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

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


No. of samples received: 35  
Sample Type: Rock  
Project: HIT  
Shipment #: 2011-01  
Submitted by: Tricia Sullivan

Values in ppm unless otherwise reported

Et #	Tag #	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	Ga	Ge	Hg	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Tl	Ti	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1	905698	<0.1	3.45	1.4	165.5	0.4	<0.02	4.12	0.30	29.2	36.3	74.5	60.1	7.20	8.7	4.2	15	0.23	13.5	21.1	2.92	1730	0.45	0.059	0.04	32.3	1048	7.6	6.5	0.26	0.14	13.9	0.4	0.1	130.5	<0.05	0.04	1.1	0.006	0.04	0.2	100	0.2	7.2	104.3	1.96
2	905699	0.4	2.33	61.9	33.0	0.4	1.36	2.11	0.31	16.3	37.5	48.0	112.1	6.61	7.6	4.0	60	0.35	7.0	18.2	2.81	1096	1.16	0.074	0.08	16.0	2226	93.3	13.7	4.06	1.50	10.9	6.3	0.7	72.0	<0.05	0.10	0.8	0.185	0.20	0.4	146	0.4	13.5	70.5	4.36
3	905700	<0.1	2.20	20.1	23.0	0.6	<0.02	3.33	0.12	14.2	28.6	67.0	29.3	3.99	7.6	2.2	15	0.03	6.0	12.9	2.45	929	1.37	0.089	0.12	15.9	1237	3.3	0.5	0.24	0.24	7.1	0.3	0.3	308.5	<0.05	0.06	1.0	0.260	<0.02	0.5	160	0.4	7.8	73.4	17.16
4	905901	<0.1	2.21	2.5	697.0	1.0	0.02	4.56	0.48	25.7	30.4	66.0	5.4	6.27	6.5	3.3	15	0.37	10.5	15.8	1.40	1358	0.89	0.054	<0.02	26.0	1487	4.9	8.8	0.24	0.34	10.5	0.4	0.1	31.0	<0.05	<0.02	0.8	0.006	0.06	0.2	80	0.1	7.8	108.0	1.45
5	905902	<0.1	1.89	0.5	25.0	0.3	<0.02	1.20	0.13	5.5	8.9	131.0	6.0	2.82	7.7	1.5	15	0.04	2.0	9.4	1.38	689	1.78	0.076	0.02	6.4	571	3.0	0.4	0.24	0.26	7.5	0.3	0.3	157.5	<0.05	<0.02	0.2	0.053	<0.02	0.2	44	<0.1	3.5	61.7	4.67
6	905903	1.1	0.05	0.1	12.5	<0.1	<0.02	0.17	0.11	0.7	1.1	228.0	4.2	0.36	0.2	<0.1	35	0.02	<0.5	0.4	0.01	75	0.72	0.048	0.06	5.3	39	6.2	0.4	0.24	0.14	0.2	0.2	5.5	<0.05	0.76	<0.1	0.001	<0.02	<0.1	<2	0.1	0.3	4.4	0.49	
7	905904	0.3	0.58	16.2	172.0	0.3	0.08	7.19	0.84	21.1	24.8	25.5	107.1	5.64	1.6	2.9	20	0.26	9.5	1.0	1.11	1202	1.01	0.075	<0.02	11.8	1770	9.8	6.3	0.46	2.02	12.2	2.1	0.1	274.0	<0.05	0.12	1.6	0.002	0.06	0.6	44	0.2	10.6	74.3	5.77
8	905905	<0.1	2.48	5.1	219.0	0.6	0.02	1.92	0.46	42.4	27.6	70.5	127.8	7.03	10.5	4.1	15	0.19	13.5	15.9	1.45	1101	1.08	0.088	<0.02	24.2	1826	3.6	4.6	0.24	0.50	12.6	0.6	0.2	25.0	<0.05	0.02	0.7	0.006	0.02	0.1	116	<0.1	16.1	92.3	3.87
9	905906	0.2	1.81	15.8	42.0	0.7	<0.02	2.33	0.09	18.9	13.9	75.0	123.8	3.52	10.5	2.0	20	0.08	9.0	22.0	1.11	1281	1.91	0.086	0.16	4.2	1529	12.5	1.9	0.24	0.26	5.7	0.3	0.4	89.0	<0.05	0.02	1.7	0.167	<0.02	0.9	152	0.2	12.5	110.2	7.25
10	905907	<0.1	2.10	8.5	88.5	0.2	0.04	1.24	0.36	22.4	25.3	94.0	81.5	5.72	6.6	3.2	20	0.24	12.0	17.8	2.18	1266	0.36	0.084	0.02	31.6	1257	5.6	5.6	0.22	2.16	9.0	0.4	0.2	36.5	<0.05	0.04	0.9	0.058	0.04	0.6	132	0.1	11.7	80.8	3.63
11	905908	0.6	0.50	147.3	612.0	0.3	<0.02	3.36	2.66	8.2	16.7	60.0	86.1	4.36	1.3	1.7	125	0.27	3.5	1.2	1.15	1246	0.96	0.108	<0.02	11.8	1171	15.6	7.0	0.26	13.42	7.3	0.4	<0.1	73.0	<0.05	0.18	0.4	0.001	0.04	0.1	26	0.3	6.5	115.1	3.40
12	905909	0.2	0.25	5.9	76.0	0.2	<0.02	>10	0.96	7.5	8.5	17.0	64.8	2.21	0.6	0.6	20	0.10	3.5	0.6	0.35	1416	0.13	0.055	<0.02	8.7	740	10.0	2.6	0.26	0.92	7.0	0.3	<0.1	336.0	<0.05	0.06	0.4	0.005	<0.02	0.2	28	0.6	5.2	39.3	1.61
13	905910	0.2	0.60	2.2	122.5	0.4	<0.02	8.77	0.87	28.2	9.9	36.0	5.2	2.33	1.2	0.9	20	0.27	14.0	0.8	0.12	941	0.64	0.061	<0.02	8.3	988	9.7	5.8	0.24	0.58	7.1	0.4	<0.1	109.0	<0.05	0.04	1.3	0.003	0.04	0.1	12	0.3	11.1	57.8	1.93
14	905911	1.9	0.39	1.2	163.0	0.4	0.04	2.09	1.38	9.6	6.8	106.0	12.9	2.93	1.1	1.0	25	0.23	4.0	0.2	0.63	930	0.30	0.072	<0.02	5.3	613	5.9	5.4	1.02	3.16	7.4	1.1	0.1	40.0	<0.05	1.46	0.4	0.001	0.04	0.1	6	0.4	6.7	56.7	1.39
15	905912	<0.1	3.38	0.2	14.5	0.2	<0.02	4.86	0.15	9.8	36.3	256.0	66.5	5.53	8.3	2.7	15	0.02	4.0	14.8	3.81	1639	1.15	0.060	0.12	85.1	1114	1.8	0.3	0.24	0.10	16.1	0.3	0.4	61.5	<0.05	0.02	0.7	0.340	<0.02	0.3	166	0.1	6.3	74.4	12.25
16	905913	<0.1	0.05	1.0	7.5	<0.1	0.20	0.02	0.02	2.0	0.9	238.5	9.0	0.28	0.2	<0.1	15	0.02	0.5	0.4	0.01	40	0.49	0.050	0.06	5.7	32	10.0	0.8	0.20	0.06	0.4	0.3	0.1	1.5	<0.05	0.08	0.2	0.002	<0.02	<0.1	<2	<0.1	0.3	3.0	0.61
17	905914	<0.1	0.35	4.1	247.0	0.5	<0.02	>10	0.67	9.1	10.6	25.5	21.2	2.51	0.8	0.9	15	0.19	4.5	0.8	0.27	942	0.34	0.052	<0.02	8.3	846	11.4	4.5	0.26	0.92	7.6	0.3	<0.1	320.0	<0.05	0.06	0.4	0.008	0.02	0.3	32	0.3	6.4	32.6	2.02
18	905915	<0.1	2.33	12.4	42.0	0.5	0.02	1.55	0.11	29.3	18.7	71.0	122.4	4.74	8.8	2.4	15	0.14	11.5	12.5	1.56	1019	1.17	0.089	0.38	11.3	1879	4.1	5.4	0.22	0.74	8.3	0.5	0.8	127.0	<0.05	0.04	0.8	0.473	0.02	0.6	126	0.3	18.0	82.0	15.94
19	905916	<0.1	0.91	17.2	184.5	0.6	0.04	3.46	0.15	17.1	24.3	37.5	130.7	6.03	2.4	2.9	20	0.39	8.5	2.4	0.75	1124	0.64	0.093	<0.02	19.0	1837	12.2	10.5	0.26	1.88	10.2	0.5	<0.1	76.0	<0.05	<0.02	0.9	0.005	0.06	0.3	48	<0.1	11.6	95.5	1.85
20	905917	18.5	0.51	6.3	81.5	0.2	0.06	3.59	3.27	9.0	23.5	94.5	460.2	5.03	1.2	2.3	565	0.32	4.5	0.9	1.27	1705	1.90	0.090	<0.02	23.1	1110	76.4	7.6	1.98	0.98	12.0	0.8	<0.1	84.5	<0.05	13.90	0.6	0.002	0.04	0.2	26	0.8	10.5	59.2	1.80
21	905918	10.6	0.04	5.5	41.5	<0.1	0.14	0.10	1.85	0.4	0.7	225.0	18.0	0.31	0.1	<0.1	245	0.03	<0.5	0.6	0.01	60	1.19	0.070	0.04	4.8	33	342.8	0.5	0.24	0.12	0.2	0.6	0.1	2.0	<0.05	6.48	<0.1	0.001	<0.02	<0.1	<2	<0.1	0.2	24.6	0.54
22	905919	0.2	1.59	1.0	126.0	0.2	<0.02	3.05	0.12	43.0	23.4	59.5	126.8	5.70	6.1	3.0	25	0.30	18.5	9.6	1.57	1287	1.44	0.102	<0.02	18.3	1617	5.4	8.0	0.22	0.60	14.8	0.5	0.1	136.0	<0.05	0.08	1.4	0.009	0.04	0.3	94	<0.1	15.7	79.9	3.66
23	905920	0.3	1.91	48.7	73.5	0.3	0.52	4.57	0.10	13.2	24.1	76.5	124.3	5.36	7.8	2.5	110	0.19	6.0	12.5	2.47	1370	1.01	0.106	0.06	15.1	1297	8.9	6.4	3.02	1.18	12.6	1.6	0.5	145.5	<0.05	1.28	0.7	0.152	0.04	0.3	140	0.1	11.0	65.5	7.08
24	905921	0.1	1.21	3.7	86.5	0.1	0.32	1.62	0.05	9.7	29.5	67.0	5.2	3.73	4.6	1.6	45	0.14	4.0	7.5	1.07	920	1.44	0.115	0.20	9.3	1534	4.4	4.3	2.14	0.46	4.8	0.8	0.3	76.5	<0.05	0.58	0.6	0.263	<0.02	0.5	108	0.4	11.7	79.9	10.55
25	905922	0.3	0.49	17.7	55.0	0.6	0.08	>10	3.08	18.3	11.6	49.0	45.3	3.22	1.5	1.4	35	0.28	9.0	1.2	0.93	2178	3.77	0.085	<0.02	23.3	1660	12.1	5.3	1.24	1.60	6.6	6.4	<0.1	159.0	<0.05	2.18	1.5	0.003	0.04	1.0	32	0.3	11.3	144.9	11.52
26	905923	0.1	1.73	11.4	97.5	0.4	0.08	0.90	0.03	12.8	39.6	62.5	22.5	4.75	7.0	2.3	55	0.26	5.0	14.0	1.87	680	1.84	0.103	0.10	10.8	1612	9.7	11.4	2.38	0.60	9.2	4.1	0.4	25.0	<0.05	0.46	0.8	0.243	0.06	0.5	114	0.4	14.5	42.6	5.63
27	905924	>50	1.47	61.3	151.5	1.0	3.56	1.21	3.57	16.1	32.0	8.0	6052.0	8.68	10.6	5.1	1775	0.26	8.0	13.4	1.10	457	909.30	0.147	0.10	10.7	1564	99.3	13.8	1.04	139.90	5.9	9.1	2.5	92											

Et #	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
<b>QC DATA:</b>																																														
<b>Repeat:</b>																																														
1	905698	<0.1	3.24	1.0	160.0	0.2	<0.02	4.00	0.23	29.5	35.6	78.0	58.7	5.82	7.8	3.5	15	0.22	12.5	20.8	2.80	1678	0.41	0.061	<0.02	30.7	989	5.8	6.7	0.24	0.12	12.8	0.4	<0.1	127.5	<0.05	0.04	1.0	0.006	0.04	0.2	94	<0.1	6.4	97.8	1.79
10	905907	<0.1	2.15	8.0	90.5	0.8	0.04	1.27	0.37	23.3	26.3	95.0	84.8	5.82	6.8	2.9	20	0.24	12.5	18.4	2.25	1316	0.38	0.085	0.04	32.8	1290	6.0	5.6	0.22	2.30	9.0	0.5	0.2	38.0	<0.05	0.04	1.0	0.059	0.04	0.6	136	<0.1	12.1	82.2	3.68
19	905916	<0.1	0.88	17.0	160.0	0.4	0.04	3.42	0.15	16.9	23.9	36.0	131.2	5.97	2.3	2.9	30	0.39	8.5	2.8	0.74	1111	1.10	0.098	<0.02	18.7	1838	3.5	10.3	0.24	1.98	10.1	0.5	0.1	75.5	<0.05	0.04	0.9	0.005	0.06	0.3	46	<0.1	11.6	91.5	1.87
<b>Resplit:</b>																																														
1	905698	<0.1	3.36	1.2	173.0	0.5	<0.02	4.01	0.20	28.7	37.4	85.0	61.0	6.92	8.2	3.8	15	0.25	13.5	20.9	2.88	1680	0.74	0.064	<0.02	31.5	1022	6.6	7.2	0.22	0.14	13.8	0.4	0.1	129.5	<0.05	<0.02	1.1	0.006	0.04	0.2	100	<0.1	6.8	100.6	2.12
<b>Standard:</b>																																														
Pt129a		11.8	0.81	5.4	73.5	<0.1	0.40	0.42	57.65	10.6	5.2	11.5	1395.0	1.58	2.5	0.9	75	0.11	4.5	1.7	0.70	372	1.80	0.050	0.22	5.2	411	6288.0	3.4	0.80	17.02	1.1	0.3	1.0	32.0	<0.05	0.30	0.5	0.050	0.04	0.1	20	0.2	2.6	>10000	1.96

Aqua Regia Digest/CPMS Finish

  
 ECO TECH LABORATORY LTD.  
 Norman Monteith  
 B.C. Certified Assayer

NM/mb/el  
 06/09/2025  
 XLS/11

Eco Tech Laboratory Ltd.  
 10041 Dallas Drive  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1244**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

14-Sep-11

*No. of samples received: 27*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 2011-02**

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	906801	0.15	0.004		
2	906802	0.30	0.009		
3	906803	0.20	0.006		
4	906804	0.27	0.008		
5	906805	0.26	0.008		
6	906806	0.22	0.006		
7	906807	0.14	0.004		
8	906808	0.20	0.006		
9	906809	0.04	0.001		
10	906810	1.14	0.033		
11	906811	0.43	0.013		
12	906812	0.21	0.006		
13	906813	0.15	0.004		
14	906814	0.44	0.013		
15	906815	0.24	0.007		
16	906816	0.18	0.005		
17	906817	0.13	0.004		
18	906818	0.24	0.007		
19	906819	0.20	0.006		
20	906820	0.27	0.008		
21	906821	0.70	0.020		
22	906822	0.45	0.013		
23	906823	0.23	0.007		
24	906824	12.0	0.350	173	5.05
25	906825	<0.03	<0.001		
26	905942	0.04	0.001		
27	905943	0.13	0.004		

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1244**

14-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
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**QC DATA:**

**Repeat:**

1	906801	0.14	0.004		
10	906810	1.12	0.033		
19	906819	0.18	0.005		
21	906821	0.67	0.020		

**Resplit:**

1	906801	0.16	0.005		
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**Standard:**

OXi81		1.83	0.053		
GBM908-14				302	8.81

**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
 www.stewartgroupglobal.com

## ICP CERTIFICATE OF ANALYSIS AK 2011-1244

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 27  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-02

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906801	0.8	0.54	15	62	<1	5	5.56	4	30	42	150	4.72	<5	0.21	8	<2	0.27	1190	8	0.05	24	1380	39	0.17	<5	8	<10	<5	64	<0.01	<5	24	<5	7	190
2	906802	1.0	0.62	10	46	<1	<5	3.64	5	33	82	258	4.99	<5	0.19	8	<2	0.29	1055	7	0.06	24	1130	162	0.22	<5	7	<10	<5	42	<0.01	<5	26	<5	6	188
3	906803	0.6	0.77	10	48	<1	<5	1.76	7	27	84	150	3.72	<5	0.14	8	4	0.44	795	9	0.05	21	860	54	0.16	<5	6	<10	<5	36	0.03	<5	44	<5	7	260
4	906804	0.8	0.73	15	70	1	<5	0.39	3	26	54	152	5.75	<5	0.23	6	2	0.26	1270	8	0.06	28	1050	27	0.24	<5	10	<10	<5	22	0.01	<5	40	<5	10	128
5	906805	1.4	0.31	5	48	<1	<5	0.32	<1	15	136	74	3.31	<5	0.15	8	<2	0.07	920	7	0.04	16	900	18	0.46	<5	5	<10	<5	14	<0.01	<5	18	<5	6	52
6	906806	1.2	0.55	5	64	<1	<5	0.32	3	25	228	72	4.96	<5	0.30	12	<2	0.08	915	24	0.05	23	1390	54	0.43	<5	6	<10	<5	22	<0.01	<5	24	<5	8	74
7	906807	1.0	0.26	5	30	<1	<5	0.07	2	11	132	48	3.32	<5	0.15	10	<2	0.04	330	19	0.04	13	540	51	0.05	<5	3	<10	<5	18	<0.01	<5	12	<5	5	80
8	906808	1.0	0.58	10	90	<1	<5	0.18	8	27	148	116	5.96	<5	0.21	10	<2	0.14	1400	30	0.06	29	870	57	0.24	<5	7	<10	<5	58	<0.01	<5	30	<5	8	96
9	906809	3.0	0.66	10	94	<1	<5	0.16	9	25	134	96	5.86	<5	0.15	12	2	0.21	1100	24	0.05	25	840	213	0.05	<5	6	<10	<5	54	0.02	<5	34	<5	7	246
10	906810	7.8	0.32	5	54	<1	<5	0.07	14	24	226	52	2.35	<5	0.10	6	<2	0.06	1045	6	0.03	20	400	441	0.01	<5	3	<10	<5	10	<0.01	<5	14	<5	5	288
11	906811	5.0	0.32	10	46	<1	5	0.07	10	23	70	106	6.83	<5	0.19	20	<2	0.04	395	15	0.05	22	1110	102	0.03	<5	7	<10	<5	34	<0.01	<5	14	<5	9	100
12	906812	1.6	0.74	15	62	1	5	0.27	3	29	62	128	7.52	<5	0.22	16	<2	0.12	1415	13	0.06	36	1400	54	0.19	<5	10	<10	<5	20	<0.01	<5	34	<5	10	158
13	906813	0.8	0.54	10	64	<1	<5	4.19	1	21	38	118	5.21	<5	0.16	10	<2	0.27	1225	6	0.06	20	1530	33	0.15	<5	8	<10	<5	46	<0.01	<5	30	<5	8	122
14	906814	2.6	0.57	10	44	<1	<5	0.66	21	29	84	346	5.76	<5	0.15	8	2	0.21	805	11	0.05	22	880	588	0.37	<5	6	<10	<5	24	0.01	<5	30	<5	6	414
15	906815	0.8	1.38	10	70	<1	<5	1.04	8	33	84	170	4.61	<5	0.19	8	10	0.77	820	7	0.11	25	1090	117	0.11	<5	7	<10	<5	46	0.08	<5	84	<5	8	308
16	906816	1.2	0.38	10	52	<1	<5	0.27	5	25	90	96	5.09	<5	0.18	8	<2	0.08	775	14	0.05	21	1220	48	0.45	<5	6	<10	<5	16	<0.01	<5	26	<5	8	110
17	906817	0.6	0.67	10	86	<1	5	0.57	4	28	62	318	7.37	<5	0.20	22	2	0.15	1575	12	0.06	21	2770	24	0.42	<5	10	<10	<5	32	<0.01	<5	34	<5	17	132
18	906818	2.0	0.33	10	36	<1	<5	0.07	2	22	172	58	4.23	<5	0.18	12	<2	0.05	415	27	0.04	19	610	57	0.04	<5	5	<10	<5	20	<0.01	<5	16	<5	6	100
19	906819	1.2	0.41	10	70	<1	<5	0.09	8	22	90	76	4.73	<5	0.19	12	<2	0.07	980	22	0.06	25	830	57	0.10	<5	5	<10	<5	64	<0.01	<5	18	<5	9	92
20	906820	2.0	0.35	10	50	<1	<5	0.06	4	16	172	60	4.16	<5	0.17	8	<2	0.06	405	18	0.04	17	710	60	0.04	<5	4	<10	<5	36	<0.01	<5	16	<5	5	82
21	906821	5.6	0.34	<5	38	<1	<5	0.09	17	23	168	38	1.86	<5	0.07	2	<2	0.12	890	6	0.03	16	330	552	0.02	<5	2	<10	<5	14	0.01	<5	18	<5	3	154
22	906822	3.2	0.53	10	70	1	<5	0.21	32	39	82	92	5.61	<5	0.23	16	<2	0.10	1265	13	0.05	32	1050	108	0.02	<5	8	<10	<5	14	<0.01	<5	22	<5	11	284
23	906823	1.8	0.81	10	76	1	<5	0.32	4	34	90	104	5.39	<5	0.17	12	4	0.24	1415	13	0.05	33	1160	72	0.10	<5	8	<10	<5	22	0.02	<5	44	<5	11	192
24	906824	>50	1.66	190	108	<1	20	1.74	<1	14	26	130	3.79	<5	0.23	8	8	0.75	570	9	0.24	16	560	27	0.19	10	3	<10	15	82	0.14	<5	80	<5	5	54
25	906825	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.18	<5	<0.01	<2	<2	0.01	15	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	<2
26	905942	0.8	2.32	20	132	<1	<5	0.47	1	18	64	68	5.82	<5	0.14	14	22	1.90	745	3	0.08	30	1810	30	0.02	<5	8	<10	<5	20	<0.01	<5	100	<5	10	118
27	905943	2.2	0.99	20	74	<1	<5	0.42	<1	18	58	100	6.28	<5	0.26	16	2	0.24	595	5	0.06	15	1740	30	<0.01	<5	11	<10	<5	30	0.01	<5	44	<5	13	58



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

**Repeat:**

1	906801	0.8	0.52	15	64	<1	5	5.65	4	29	40	148	4.82	<5	0.20	8	<2	0.30	1175	8	0.06	25	1390	42	0.18	<5	8	<10	<5	66	<0.01	<5	26	<5	8	200
10	906810	7.8	0.33	5	52	<1	<5	0.07	14	21	222	50	2.30	<5	0.11	6	<2	0.06	1015	7	0.03	20	400	438	0.01	<5	3	<10	<5	10	<0.01	<5	12	<5	5	282
19	906819	1.0	0.41	10	70	<1	<5	0.09	7	21	86	74	4.58	<5	0.19	12	<2	0.07	965	21	0.06	21	820	57	0.10	<5	5	<10	<5	64	<0.01	<5	18	<5	9	90

**Resplit:**

1	906801	0.8	0.49	15	58	<1	<5	5.70	4	35	32	158	4.76	<5	0.17	8	<2	0.30	1145	7	0.05	27	1430	39	0.17	<5	8	<10	<5	68	<0.01	<5	22	<5	8	194
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**Standard:**

Pb129a		11.4	0.83	5	70	<1	<5	0.47	57	6	12	1460	1.62	<5	0.10	4	<2	0.65	360	2	0.04	5	410	6141	0.78	15	<1	<10	<5	30	0.05	<5	20	<5	3	9882
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/ciel  
JF-2, 124-5  
XLS:11

  
**ECO TECH LABORATORY LTD.**  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1245**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

14-Sep-11

*No. of samples received: 29*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-03**  
*Submitted by: Leo*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	906826	0.13	0.004
2	906827	0.36	0.010
3	906828	0.50	0.015
4	906829	0.11	0.003
5	906830	0.68	0.020
6	906831	0.19	0.006
7	906832	0.18	0.005
8	906833	0.28	0.008
9	906834	0.26	0.008
10	906835	0.33	0.010
11	906836	0.18	0.005
12	906837	0.80	0.023
13	906838	0.25	0.007
14	906839	0.29	0.008
15	906840	0.42	0.012
16	906841	0.11	0.003
17	906842	0.09	0.003
18	906843	0.41	0.012
19	906844	0.27	0.008
20	906845	0.25	0.007
21	906846	0.54	0.016
22	906847	0.27	0.008
23	905944	0.07	0.002
24	905945	0.31	0.009
25	905946	0.15	0.004
26	905947	<0.03	<0.001
27	905948	<0.03	<0.001



**ECO TECH LABORATORY LTD.**

Norman Monteith  
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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1245**

14-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)
28	905949	<0.03	<0.001
29	905950	2.54	0.074

**QC DATA:**

**Repeat:**

1	906826	0.13	0.004
5	906830	0.70	0.020
10	906835	0.30	0.009
12	906837	0.75	0.022
19	906844	0.26	0.008
21	906846	0.53	0.015
29	905950	2.58	0.075

**Resplit:**

1	906826	0.15	0.004
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**Standard:**

OXI81	1.82	0.053
OXK69	3.60	0.105

**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
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[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1245

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 29  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-03  
 Submitted by: Leo

Values in ppm unless otherwise reported

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906826	0.8	0.56	10	66	<1	5	3.86	2	19	74	114	5.60	<5	0.17	8	<2	0.20	1390	9	0.07	19	1320	33	0.22	<5	9	<10	<5	42	<0.01	<5	30	<5	8	142
2	906827	2.0	0.57	10	50	<1	5	0.37	3	24	92	116	6.13	<5	0.19	10	<2	0.12	1315	6	0.06	22	1090	60	0.23	<5	9	<10	<5	30	<0.01	<5	28	<5	8	138
3	906828	2.6	0.48	10	32	<1	<5	0.27	41	24	112	240	4.91	<5	0.16	12	<2	0.08	550	19	0.05	18	850	417	0.24	<5	4	<10	<5	34	<0.01	<5	12	<5	5	942
4	906829	0.6	0.48	5	48	<1	<5	0.50	6	20	96	50	2.43	<5	0.14	8	<2	0.11	665	5	0.03	14	550	60	0.12	<5	3	<10	<5	20	<0.01	<5	10	<5	5	182
5	906830	5.8	0.49	10	60	<1	<5	0.31	4	22	128	92	4.87	<5	0.23	6	<2	0.10	835	15	0.05	20	1090	321	0.42	<5	7	<10	<5	18	<0.01	<5	24	<5	7	278
6	906831	1.2	0.64	10	78	<1	5	0.38	2	25	64	102	8.68	<5	0.27	12	<2	0.12	1670	14	0.07	17	1700	57	0.39	<5	14	<10	<5	24	<0.01	<5	36	<5	13	144
7	906832	1.0	0.50	5	56	<1	<5	0.12	2	19	214	60	4.41	<5	0.19	12	<2	0.13	390	17	0.05	19	700	54	0.05	<5	5	<10	<5	46	0.01	<5	30	<5	6	68
8	906833	1.8	0.44	5	48	<1	<5	0.09	7	21	140	64	5.58	<5	0.21	14	<2	0.08	430	24	0.05	17	840	36	0.07	<5	5	<10	<5	96	<0.01	<5	20	<5	7	104
9	906834	2.0	0.38	10	38	<1	<5	0.06	5	15	202	48	3.98	<5	0.18	8	<2	0.07	240	25	0.04	19	600	39	0.04	<5	4	<10	<5	50	<0.01	<5	18	<5	4	148
10	906835	3.6	0.46	10	48	<1	<5	0.08	9	20	182	88	4.69	<5	0.13	6	<2	0.11	490	14	0.05	20	710	504	0.05	<5	3	<10	<5	48	0.01	<5	20	<5	6	362
11	906836	1.4	1.17	15	110	1	<5	0.39	27	36	72	160	6.23	<5	0.25	16	6	0.41	1510	12	0.06	34	1330	279	0.05	<5	9	<10	<5	30	0.03	<5	58	<5	13	338
12	906837	5.2	0.65	10	54	<1	<5	0.82	6	21	100	162	5.06	<5	0.21	8	2	0.25	855	8	0.06	19	970	45	0.25	<5	6	<10	<5	28	0.02	<5	32	<5	7	232
13	906838	1.0	0.59	5	54	<1	<5	0.28	1	15	74	116	3.48	<5	0.24	10	<2	0.12	735	8	0.04	12	620	24	0.15	<5	5	<10	<5	14	<0.01	<5	20	<5	6	94
14	906839	1.0	0.56	10	70	<1	<5	0.38	<1	17	124	90	4.34	<5	0.22	10	<2	0.16	955	6	0.05	16	920	24	0.32	<5	6	<10	<5	20	<0.01	<5	26	<5	7	80
15	906840	1.2	0.65	10	56	<1	<5	0.32	2	24	106	140	6.29	<5	0.22	10	<2	0.16	880	16	0.07	20	960	45	0.36	<5	7	<10	<5	22	<0.01	<5	30	<5	6	114
16	906841	0.6	0.62	10	54	<1	<5	2.01	18	27	48	134	4.50	<5	0.18	10	<2	0.17	1010	11	0.05	21	990	27	0.10	<5	7	<10	<5	72	<0.01	<5	18	<5	7	312
17	906842	0.6	0.57	10	50	<1	<5	2.11	2	22	80	64	3.35	<5	0.16	8	<2	0.16	995	7	0.04	24	760	24	0.16	<5	5	<10	<5	46	<0.01	<5	12	<5	5	106
18	906843	2.0	0.28	10	40	<1	<5	0.07	3	15	218	34	1.90	<5	0.14	6	<2	0.05	425	18	0.03	13	270	102	0.03	<5	2	<10	<5	22	<0.01	<5	14	<5	3	56
19	906844	2.0	0.29	5	36	<1	<5	0.04	6	10	204	44	3.44	<5	0.15	10	<2	0.04	175	12	0.04	13	460	30	0.04	<5	4	<10	<5	32	<0.01	<5	12	<5	5	130
20	906845	1.0	0.26	10	28	<1	<5	0.04	5	8	202	26	2.61	<5	0.13	4	<2	0.04	140	16	0.03	14	290	39	0.02	<5	2	<10	<5	14	<0.01	<5	12	<5	2	150
21	906846	4.6	0.20	5	24	<1	<5	0.04	10	8	208	30	1.55	<5	0.09	4	<2	0.04	155	8	0.02	11	210	576	0.06	<5	1	<10	<5	6	<0.01	<5	10	<5	2	266
22	906847	2.6	0.46	10	52	<1	<5	0.18	17	31	174	58	3.32	<5	0.19	6	<2	0.13	635	18	0.04	26	640	267	0.04	<5	4	<10	<5	18	<0.01	<5	22	<5	6	334
23	905944	1.0	0.43	5	186	<1	<5	0.27	2	11	178	24	3.03	<5	0.13	6	<2	0.10	1390	2	0.04	15	880	99	<0.01	<5	5	<10	<5	38	<0.01	<5	24	<5	6	168
24	905945	3.6	0.57	10	368	<1	<5	0.40	4	16	164	102	5.07	<5	0.23	12	<2	0.11	2020	8	0.05	25	1540	81	<0.01	<5	7	<10	<5	32	<0.01	<5	34	<5	11	176
25	905946	2.2	0.63	5	200	<1	<5	0.39	3	15	148	62	4.39	<5	0.19	10	<2	0.16	1420	2	0.05	17	1240	96	<0.01	<5	7	<10	<5	38	<0.01	<5	36	<5	9	196
26	905947	0.4	1.17	5	240	<1	<5	0.47	<1	20	38	146	5.78	<5	0.24	18	6	0.35	1170	2	0.08	14	1480	27	<0.01	<5	9	<10	<5	32	<0.01	<5	48	<5	11	96
27	905948	<0.2	2.56	<5	120	<1	<5	0.72	<1	22	32	134	5.99	<5	0.13	16	18	1.76	725	<1	0.10	15	1660	21	<0.01	<5	9	<10	<5	26	0.01	<5	130	<5	10	82
28	905949	0.4	1.73	10	140	<1	5	0.46	<1	23	40	134	7.43	<5	0.20	18	10	0.87	1005	2	0.10	16	1610	18	<0.01	<5	11	<10	<5	28	<0.01	<5	90	<5	12	76
29	905950	28.6	0.05	<5	28	<1	<5	0.02	3	2	194	48	0.88	<5	0.03	<2	<2	<0.01	160	6	0.02	5	140	3393	0.06	<5	<1	<10	<5	4	<0.01	<5	4	<5	<1	184

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sr	Ti%	U	V	W	Y	Zn
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**QC DATA:**

**Repeat:**

1	906826	0.6	0.54	10	66	<1	5	3.79	2	18	80	112	5.71	<5	0.17	10	<2	0.20	1415	9	0.07	19	1300	33	0.22	<5	9	<10	<5	44	<0.01	<5	30	<5	9	138
10	906835	3.8	0.49	10	50	<1	<5	0.08	10	21	196	90	4.84	<5	0.13	6	<2	0.12	510	15	0.05	20	720	519	0.05	<5	4	<10	<5	50	0.01	<5	22	<5	7	370
19	906844	2.0	0.31	5	36	<1	<5	0.05	6	10	202	46	3.39	<5	0.17	12	<2	0.05	170	12	0.04	14	480	30	0.04	<5	4	<10	<5	32	<0.01	<5	14	<5	5	132

**Resplit:**


1	906826	0.8	0.60	10	70	<1	5	3.80	2	21	72	126	5.90	<5	0.19	10	<2	0.22	1375	12	0.07	20	1320	36	0.23	<5	9	<10	<5	46	<0.01	<5	32	<5	8	144
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**Standard:**

Pb129a	11.4	0.81	5	70	<1	<5	0.47	58	6	12	1494	1.58	<5	0.11	4	<2	0.67	370	2	0.04	5	420	6114	0.79	15	<1	<10	<5	30	0.04	<5	18	5	2	9990
Pb129a	11.4	0.80	5	68	<1	<5	0.45	58	6	12	1468	1.56	<5	0.10	4	<2	0.65	345	2	0.04	5	410	6069	0.77	15	<1	<10	<5	30	0.04	<5	18	5	2	9876

ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
 212\_12445  
 XLS:11



**ECO TECH LABORATORY LTD.**  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1246**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

14-Sep-11

*No. of samples received: 12*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-04**

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	906848	0.05	0.001		
2	906849	12.0	0.350	178	5.19
3	906850	<0.03	<0.001		
4	906851	0.19	0.006		
5	906852	0.46	0.013		
6	906853	0.12	0.003		
7	906854	0.29	0.008		
8	906855	1.23	0.036		
9	906856	0.24	0.007		
10	906857	0.19	0.006		
11	906858	1.73	0.050		
12	906859	0.29	0.008		

**QC DATA:**

**Repeat:**

4	906851	0.21	0.006
8	906855	1.16	0.034
10	906857	0.17	0.005
11	906858	1.76	0.051

**Resplit:**

4	906851	0.20	0.006
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**ECO TECH LABORATORY LTD.**

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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1246**

14-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
<b>Standard:</b>					
	OXi81	1.80	0.052		
	GBM908-14			302	8.81

**FA/AA Finish**

NM/cr/el  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
 www.stewartgroup.bc.ca

**ICP CERTIFICATE OF ANALYSIS AK 2011-1246**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 12  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-04

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906848	0.2	0.53	5	88	<1	<5	0.58	<1	22	72	144	4.26	<5	0.18	10	<2	0.09	1370	5	0.05	14	900	18	0.07	<5	8	<10	<5	18	<0.01	<5	24	<5	9	102
2	906849	>50	1.75	220	120	<1	15	1.78	<1	15	30	118	3.79	<5	0.20	8	6	0.73	620	9	0.24	14	550	21	0.19	10	3	<10	10	90	0.15	<5	82	<5	6	60
3	906850	<0.2	0.07	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.20	<5	<0.01	2	<2	0.01	20	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
4	906851	0.8	0.73	15	62	<1	<5	0.68	1	24	62	78	5.63	<5	0.17	12	<2	0.13	1490	8	0.07	23	1370	39	0.21	<5	9	<10	<5	26	<0.01	<5	34	<5	9	128
5	906852	1.4	0.68	15	54	<1	<5	0.38	5	22	110	110	4.54	<5	0.14	12	<2	0.14	925	12	0.06	21	1270	120	0.28	<5	6	<10	<5	28	<0.01	<5	26	<5	7	196
6	906853	0.6	0.55	10	54	<1	<5	0.96	4	21	98	88	3.40	<5	0.16	8	<2	0.13	1060	6	0.04	19	730	60	0.22	<5	6	<10	<5	24	<0.01	<5	20	<5	6	136
7	906854	4.6	0.60	10	58	<1	<5	2.28	2	21	100	96	3.38	<5	0.14	8	<2	0.17	1175	5	0.04	14	800	117	0.18	<5	6	<10	<5	70	<0.01	<5	18	<5	6	126
8	906855	13.4	0.57	15	64	<1	<5	0.31	14	13	146	126	3.12	<5	0.14	8	<2	0.11	815	11	0.04	11	580	615	0.15	<5	4	<10	<5	20	<0.01	<5	18	<5	5	366
9	906856	1.4	0.83	10	68	<1	<5	0.18	13	23	138	64	3.44	<5	0.14	8	2	0.23	635	10	0.04	17	540	249	0.04	<5	5	<10	<5	22	0.03	<5	40	<5	6	370
10	906857	1.8	0.22	5	26	<1	<5	0.04	7	15	244	26	1.69	<5	0.08	4	<2	0.03	300	6	0.02	14	220	192	0.03	<5	2	<10	<5	6	<0.01	<5	10	<5	2	214
11	906858	13.0	0.38	10	72	<1	<5	0.12	7	17	220	76	1.99	<5	0.10	4	<2	0.09	360	6	0.03	25	390	354	0.09	<5	2	<10	<5	8	0.01	<5	20	<5	4	250
12	906859	2.0	0.78	15	90	<1	<5	0.25	17	28	102	96	4.19	<5	0.19	12	<2	0.13	1385	8	0.04	28	930	156	0.06	<5	7	<10	<5	18	<0.01	<5	26	<5	10	238

**QC DATA:**

**Repeat:**

4	906851	1.0	0.74	10	62	<1	<5	0.69	1	25	64	76	5.69	<5	0.17	12	<2	0.13	1490	8	0.07	21	1360	36	0.21	<5	9	<10	<5	26	<0.01	<5	34	<5	9	128
10	906857	1.8	0.21	5	26	<1	<5	0.04	7	14	242	24	1.68	<5	0.07	4	<2	0.03	300	6	0.02	13	220	195	0.03	<5	2	<10	<5	6	<0.01	<5	8	<5	2	214

**Resplit:**

4	906851	1.0	0.80	15	64	<1	<5	0.68	1	28	56	86	5.74	<5	0.18	14	<2	0.13	1450	8	0.07	20	1420	36	0.20	<5	9	<10	<5	28	<0.01	<5	34	<5	9	130
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**Standard:**

Pb129a	11.6	0.84	5	66	<1	<5	0.45	60	6	12	1436	1.59	<5	0.10	4	<2	0.67	360	2	0.04	5	410	6174	0.79	15	<1	<10	<5	32	0.05	<5	20	<5	2	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM:cmf  
 df2\_1405S  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1247**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

15-Sep-11

*No. of samples received: 24*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-05**

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	906860	0.28	0.008		
2	906861	0.19	0.006		
3	906862	0.16	0.005		
4	906863	0.53	0.015		
5	906864	0.26	0.008		
6	906865	0.19	0.006		
7	906866	1.92	0.056		
8	906867	0.36	0.010		
9	906868	0.40	0.012		
10	906869	0.42	0.012		
11	906870	0.14	0.004		
12	906871	0.06	0.002		
13	906872	0.06	0.002		
14	906873	0.19	0.006		
15	906874	11.6	0.338	176	5.13
16	906875	<0.03	<0.001		
17	906876	0.13	0.004		
18	906877	0.16	0.005		
19	906878	2.24	0.065		
20	906879	0.36	0.010		
21	906880	0.33	0.010		
22	906881	0.13	0.004		
23	906882	0.34	0.010		
24	906883	0.43	0.013		

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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1247**

15-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
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**QC DATA:**

**Repeat:**

1	906860	0.25	0.007		
7	906866	1.85	0.054		
10	906860	0.44	0.013		
19	906878	2.28	0.066		

**Resplit:**

1	906860	0.26	0.008		
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**Standard:**

OXK69		3.62	0.106		
GBM908-14				300	8.75

**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECOTECH LABORATORY LTD.**

Norman Monteith  
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[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1247

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 24  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-05

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906860	2.2	0.44	5	50	<1	<5	2.10	<1	17	98	82	2.67	<5	0.14	6	<2	0.17	770	9	0.03	14	580	27	0.16	<5	5	<10	<5	70	<0.01	<5	16	<5	5	50
2	906861	1.2	0.85	5	60	<1	<5	2.40	<1	16	120	70	2.80	<5	0.24	8	4	0.36	715	6	0.05	15	640	24	0.14	<5	5	<10	<5	46	0.02	<5	32	<5	6	64
3	906862	1.2	1.05	10	66	<1	<5	2.63	1	24	126	94	6.18	<5	0.26	10	2	0.25	1360	9	0.07	21	1140	36	0.18	<5	10	<10	<5	80	<0.01	<5	38	<5	8	134
4	906863	1.2	0.73	10	36	<1	<5	1.40	2	22	174	154	4.27	<5	0.24	10	<2	0.12	680	15	0.06	22	830	63	0.50	<5	4	<10	<5	36	<0.01	<5	20	<5	5	106
5	906864	1.2	0.42	10	34	<1	<5	4.10	16	20	34	120	3.69	<5	0.17	6	<2	0.18	970	8	0.04	18	840	324	0.35	<5	6	<10	<5	86	<0.01	<5	16	<5	6	434
6	906865	1.2	0.64	15	62	<1	<5	2.81	3	20	38	92	4.36	<5	0.24	12	<2	0.17	1185	8	0.06	15	1190	108	0.19	<5	8	<10	<5	66	<0.01	<5	22	<5	7	138
7	906866	15.6	0.36	10	58	<1	<5	0.47	14	26	136	86	3.09	<5	0.12	6	<2	0.10	825	16	0.04	21	730	1257	0.12	5	4	<10	<5	20	<0.01	<5	18	<5	5	464
8	906867	1.0	0.38	10	86	<1	<5	0.15	41	24	180	48	3.42	<5	0.17	8	<2	0.06	1155	10	0.03	22	600	162	0.03	<5	5	<10	<5	12	<0.01	<5	18	<5	7	282
9	906868	3.4	0.32	10	38	<1	<5	0.12	6	13	182	40	2.56	<5	0.11	6	<2	0.07	270	16	0.03	17	470	144	0.04	<5	2	<10	<5	12	<0.01	<5	14	<5	5	240
10	906869	3.8	0.68	10	80	<1	<5	0.20	14	24	156	68	2.93	<5	0.19	8	2	0.19	925	9	0.04	22	580	429	0.05	<5	5	<10	<5	18	0.02	<5	32	<5	8	284
11	906870	0.8	0.84	15	92	1	<5	0.80	7	25	82	130	4.54	<5	0.25	10	4	0.27	1380	10	0.05	23	780	102	0.15	<5	8	<10	<5	22	0.02	<5	38	<5	11	160
12	906871	0.2	0.55	5	90	<1	<5	0.93	1	19	52	82	4.08	<5	0.18	10	<2	0.18	1275	3	0.05	19	1030	27	0.05	<5	8	<10	<5	32	<0.01	<5	28	<5	8	100
13	906872	0.4	0.52	5	68	<1	<5	0.25	<1	14	86	50	2.98	<5	0.21	10	<2	0.09	870	3	0.04	15	490	21	0.06	<5	5	<10	<5	14	<0.01	<5	16	<5	6	80
14	906873	0.6	0.59	10	46	<1	<5	2.72	2	23	122	92	3.95	<5	0.23	6	<2	0.17	920	13	0.05	24	710	33	0.31	<5	6	<10	<5	84	<0.01	<5	22	<5	5	110
15	906874	>50	1.77	190	118	<1	<5	1.85	<1	15	28	134	4.00	<5	0.23	8	8	0.77	620	9	0.26	16	570	27	0.19	10	3	<10	15	92	0.15	<5	90	<5	6	56
16	906875	<0.2	0.06	<5	8	<1	<5	0.01	<1	<1	<2	<2	0.21	<5	<0.01	2	<2	0.01	20	<1	0.01	1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	<2
17	906876	0.2	0.67	10	52	<1	<5	4.15	<1	16	50	86	3.28	<5	0.24	8	<2	0.23	1080	6	0.04	14	840	21	0.10	<5	6	<10	<5	74	<0.01	<5	18	<5	6	100
18	906877	1.0	0.53	10	56	<1	<5	3.02	2	23	62	64	3.79	<5	0.21	10	<2	0.15	1110	7	0.05	19	800	57	0.13	<5	6	<10	<5	68	<0.01	<5	20	<5	7	114
19	906878	19.6	0.52	15	128	1	<5	0.34	33	18	100	152	4.97	<5	0.21	14	<2	0.08	610	19	0.04	16	930	1182	0.22	<5	5	<10	<5	24	<0.01	<5	20	<5	6	1048
20	906879	2.8	0.50	15	58	<1	<5	2.30	7	20	46	72	4.28	<5	0.18	12	<2	0.13	1185	6	0.05	16	1040	192	0.22	<5	7	<10	<5	98	<0.01	<5	16	<5	7	220
21	906880	0.6	0.41	5	118	<1	<5	1.18	23	23	86	50	5.26	<5	0.17	12	<2	0.08	1775	11	0.04	16	1090	75	0.03	<5	9	<10	<5	26	<0.01	<5	28	<5	11	318
22	906881	0.8	0.54	10	76	<1	<5	0.20	9	18	230	54	4.03	<5	0.16	8	<2	0.13	655	18	0.04	22	560	66	0.12	<5	5	<10	<5	22	0.01	<5	30	<5	6	170
23	906882	3.8	0.16	<5	18	<1	<5	0.04	3	6	220	16	1.37	<5	0.06	4	<2	0.04	145	11	0.02	9	170	327	0.04	<5	1	<10	<5	16	<0.01	<5	10	<5	1	108
24	906883	4.2	1.15	20	96	1	<5	0.45	22	28	100	144	6.05	<5	0.22	12	4	0.41	1385	12	0.06	30	1020	846	0.06	<5	9	<10	<5	38	0.03	<5	66	<5	11	544

## GC DATA:

## Repeat:

1	906860	2.0	0.42	5	46	<1	<5	2.03	<1	16	92	74	2.61	<5	0.16	6	<2	0.16	750	8	0.03	13	540	24	0.15	<5	4	<10	<5	66	<0.01	<5	16	<5	5	48
10	906860	3.8	0.66	10	80	<1	<5	0.20	14	24	160	68	3.11	<5	0.17	8	2	0.19	970	9	0.04	22	560	426	0.05	<5	5	<10	<5	18	0.02	<5	32	<5	8	284
19	906878	19.2	0.48	15	124	1	<5	0.33	32	18	96	146	4.78	<5	0.20	12	<2	0.08	590	18	0.04	16	900	1155	0.21	<5	5	<10	<5	22	<0.01	<5	20	<5	6	1034

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
<b>Resplit:</b>																																				
1	906860	2.2	0.47	5	56	<1	<5	2.16	<1	18	114	80	2.94	<5	0.18	8	<2	0.17	795	9	0.04	16	560	24	0.14	<5	5	<10	<5	74	<0.01	<5	20	<5	5	54
<b>Standard:</b>																																				
Pb129a		11.6	0.80	<5	70	<1	<5	0.46	58	6	12	1448	1.62	<5	0.10	4	<2	0.65	370	2	0.04	5	400	6120	0.81	15	<1	<10	<5	30	0.05	<5	20	<5	3	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
 d/2\_1244S  
 XLS:11



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 Norman Monteith  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1308**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

26-Sep-11

*No. of samples received: 58*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-06**

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	906884	0.21	0.006		
2	906885	0.59	0.017		
3	906886	1.04	0.030		
4	906887	0.34	0.010		
5	906888	0.14	0.004		
6	906889	0.09	0.003		
7	906890	0.25	0.007		
8	906891	1.42	0.041		
9	906892	0.50	0.015		
10	906893	0.13	0.004		
11	906894	0.13	0.004		
12	906895	0.25	0.007		
13	906896	0.30	0.009		
14	906897	1.14	0.033		
15	906898	0.64	0.019		
16	906899	12.0	0.350	172	5.02
17	906900	<0.03	<0.001		
18	906901	0.15	0.004		
19	906902	0.30	0.009		
20	906903	0.15	0.004		
21	906904	0.17	0.005		
22	906905	1.30	0.038		
23	906906	0.26	0.008		
24	906907	0.17	0.005		
25	906908	0.09	0.003		
26	906909	0.20	0.006		

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer



Colorado Resources Ltd. AK2011-1308

26-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
27	906910	0.17	0.005		
28	906911	0.17	0.005		
29	906912	0.51	0.015		
30	906913	0.18	0.005		
31	906914	0.24	0.007		
32	906915	0.77	0.022		
33	906916	0.50	0.015		
34	906917	1.39	0.041		
35	906918	0.49	0.014		
36	906919	0.28	0.008		
37	906920	0.16	0.005		
38	906921	1.09	0.032		
39	906922	0.55	0.016		
40	906923	1.18	0.034		
41	906924	11.6	0.338	174	5.07
42	906925	<0.03	<0.001		
43	906926	0.55	0.016		
44	906927	0.23	0.007		
45	906928	0.13	0.004		
46	906929	0.22	0.006		
47	906930	0.30	0.009		
48	906931	0.44	0.013		
49	906932	0.32	0.009		
50	906933	0.27	0.008		
51	906934	0.19	0.006		
52	906935	0.18	0.005		
53	906936	0.36	0.010		
54	906937	0.23	0.007		
55	906938	0.15	0.004		
56	906939	0.13	0.004		
57	906940	0.39	0.011		
58	906941	4.10	0.120		

**Eco Tech Laboratory Ltd.**

Norman Monteith  
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**StewartGroup**  
 Geochemical & Assay

Colorado Resources Ltd. AK2011-1308

26-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
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**QC DATA:**

**Repeat:**

1	906884	0.21	0.006		
3	906886	1.05	0.031		
8	906891	1.50	0.044		
10	906893	0.12	0.003		
14	906897	1.19	0.035		
19	906902	0.30	0.009		
22	906905	1.36	0.040		
34	906917	1.45	0.042		
36	906919	0.28	0.008		
38	906921	1.14	0.033		
45	906928	0.12	0.003		
48	906931	0.41	0.012		
54	906937	0.21	0.006		
58	906941	3.85	0.112		

**Resplit:**

1	906884	0.25	0.007		
36	906919	0.30	0.009		

**Standard:**

OX181	1.86	0.054		
OXK69	3.69	0.108		
GBM908-14			306	8.92

**FA/AA Finish**

NM/kk  
 XLS/11

Stewart Group  
**ECO TECH LABORATORY LTD.**  
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## ICP CERTIFICATE OF ANALYSIS AK 2011-1308

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 58  
 Sample Type: Rock  
 Project: **HIT**  
 Shipment: **#11-06**

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906884	1.8	0.68	15	68	<1	5	0.76	3	20	68	140	4.60	<5	0.20	10	2	0.25	1235	5	0.03	15	1120	132	0.12	<5	8	<10	<5	32	0.01	<5	38	<5	7	176
2	906885	4.0	0.59	15	60	<1	5	0.44	7	20	76	112	5.00	<5	0.21	16	<2	0.10	1350	6	0.04	17	1240	414	0.21	<5	7	<10	<5	20	<0.01	<5	30	<5	7	234
3	906886	3.0	0.28	<5	48	<1	<5	0.44	22	10	172	62	2.65	<5	0.13	6	<2	0.06	680	9	0.04	12	580	267	0.62	<5	3	<10	<5	14	<0.01	<5	14	<5	4	534
4	906887	0.6	0.42	5	48	<1	<5	0.18	8	7	126	28	2.11	<5	0.20	8	<2	0.07	625	4	0.02	7	390	30	0.21	<5	3	<10	<5	12	<0.01	<5	10	<5	4	200
5	906888	0.6	0.89	5	66	<1	<5	0.67	1	14	132	74	3.33	<5	0.20	8	4	0.41	950	6	0.04	11	750	21	0.18	<5	6	<10	<5	24	0.03	<5	40	<5	7	84
6	906889	0.6	0.95	10	90	<1	5	2.56	1	18	86	338	3.97	<5	0.38	12	<2	0.20	1300	5	0.03	11	1170	24	0.04	<5	7	<10	<5	64	<0.01	<5	30	<5	7	128
7	906890	2.0	0.47	10	46	<1	<5	0.52	2	10	132	42	2.40	<5	0.16	8	<2	0.11	870	6	0.03	8	440	141	0.23	<5	4	<10	<5	20	<0.01	<5	12	<5	4	112
8	906891	13.0	0.43	15	66	<1	<5	0.51	36	16	144	132	3.77	<5	0.17	10	<2	0.07	720	15	0.02	15	860	1116	0.12	<5	4	<10	<5	28	<0.01	<5	18	<5	5	856
9	906892	4.8	0.47	15	72	<1	5	0.59	15	20	184	100	4.26	<5	0.18	10	<2	0.08	1050	18	0.02	37	850	231	0.13	<5	6	<10	<5	28	<0.01	<5	20	<5	6	390
10	906893	0.8	1.08	20	86	<1	5	0.44	53	24	72	154	5.32	<5	0.21	12	4	0.42	1520	6	0.03	22	1260	87	0.04	<5	10	<10	<5	32	0.03	<5	64	<5	10	644
11	906894	1.2	1.16	15	88	<1	5	0.37	17	25	102	106	5.72	<5	0.34	12	4	0.30	1540	10	0.04	21	1150	78	0.05	<5	11	<10	<5	26	0.02	<5	56	<5	10	320
12	906895	1.6	0.64	20	64	<1	5	0.84	10	23	64	80	5.34	<5	0.18	18	<2	0.20	1420	5	0.05	16	1510	297	0.17	<5	8	<10	<5	30	<0.01	<5	40	<5	8	378
13	906896	3.4	0.59	15	56	<1	5	0.81	5	18	38	70	5.28	<5	0.21	16	<2	0.11	1390	4	0.05	15	1620	1200	0.18	<5	7	<10	<5	24	<0.01	<5	34	<5	8	252
14	906897	12.4	0.39	10	42	<1	<5	0.36	76	11	198	118	3.00	<5	0.13	6	<2	0.17	755	9	0.04	12	700	4653	0.41	5	4	<10	<5	20	<0.01	<5	22	<5	4	1772
15	906898	1.2	0.53	10	54	<1	5	0.28	2	19	90	68	5.08	<5	0.19	14	<2	0.09	975	10	0.04	16	1180	57	0.26	<5	6	<10	<5	38	<0.01	<5	22	<5	7	108
16	906899	>50	1.73	210	108	<1	25	1.59	<1	15	26	118	3.83	<5	0.23	8	8	0.75	615	8	0.23	17	570	24	0.19	10	3	<10	10	84	0.15	<5	84	<5	6	58
17	906900	<0.2	0.07	<5	8	<1	<5	0.01	<1	<1	<2	<2	0.20	<5	<0.01	2	<2	0.02	20	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
18	906901	0.4	0.49	5	66	<1	<5	0.19	1	15	84	56	3.43	<5	0.25	10	<2	0.08	1225	5	0.03	13	710	27	0.07	<5	6	<10	<5	18	<0.01	<5	18	<5	7	92
19	906902	0.8	0.53	5	52	<1	<5	0.23	<1	12	104	298	3.21	<5	0.20	8	<2	0.14	850	4	0.03	9	580	24	0.21	<5	5	<10	<5	16	<0.01	<5	20	<5	5	70
20	906903	1.0	0.72	10	56	<1	<5	0.78	2	16	104	216	3.45	<5	0.21	8	2	0.30	1075	7	0.03	12	750	84	0.13	<5	6	<10	<5	24	0.02	<5	30	<5	6	106
21	906904	1.0	0.47	10	56	<1	<5	0.36	3	13	112	38	3.32	<5	0.17	6	<2	0.11	1360	4	0.03	8	680	102	0.33	<5	5	<10	<5	18	<0.01	<5	14	<5	5	114
22	906905	11.2	0.46	10	66	<1	<5	0.41	25	17	166	152	4.01	<5	0.17	10	<2	0.09	1165	18	0.03	16	890	1545	0.12	<5	5	<10	<5	16	<0.01	<5	18	<5	6	552
23	906906	2.2	0.28	5	40	<1	<5	0.10	17	11	190	36	2.63	<5	0.13	6	<2	0.06	555	11	0.02	13	480	219	0.06	<5	3	<10	<5	18	<0.01	<5	12	<5	3	422
24	906907	1.6	0.64	10	66	<1	5	0.83	41	24	84	108	4.88	<5	0.21	12	<2	0.19	1450	11	0.03	21	1300	177	0.20	<5	7	<10	<5	36	<0.01	<5	28	<5	8	706
25	906908	1.0	0.60	15	50	<1	5	3.15	9	22	34	104	5.16	<5	0.26	8	<2	0.21	1450	5	0.03	22	1120	84	0.18	<5	11	<10	<5	86	<0.01	<5	26	<5	8	310
26	906909	1.6	0.66	15	52	<1	5	1.50	17	26	50	80	5.59	<5	0.19	12	<2	0.15	1595	9	0.03	19	1350	69	0.19	<5	11	<10	<5	44	<0.01	<5	22	<5	9	254
27	906910	1.6	0.64	15	66	<1	10	0.57	6	25	40	92	6.52	<5	0.19	12	<2	0.18	1725	6	0.04	19	1370	279	0.18	<5	11	<10	<5	26	<0.01	<5	38	<5	8	238
28	906911	1.0	0.66	20	62	<1	5	0.38	2	25	38	98	6.87	<5	0.22	16	<2	0.11	1785	6	0.05	17	1540	54	0.11	<5	12	<10	<5	22	<0.01	<5	40	<5	9	166
29	906912	1.0	0.42	10	44	<1	<5	0.26	<1	18	116	96	4.31	<5	0.17	12	<2	0.07	890	9	0.04	16	1070	30	0.26	<5	5	<10	<5	18	<0.01	<5	20	<5	5	74
30	906913	0.4	0.56	10	64	<1	5	0.23	<1	21	72	76	4.09	<5	0.24	10	<2	0.12	1150	7	0.03	17	840	21	0.11	<5	7	<10	<5	16	<0.01	<5	24	<5	7	88



Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	906914	0.8	0.40	5	54	<1	<5	0.21	<1	11	122	52	3.04	<5	0.17	6	<2	0.08	745	5	0.03	10	490	45	0.36	<5	4	<10	<5	12	<0.01	<5	14	<5	5	56
32	906915	4.8	0.44	10	54	<1	<5	0.19	5	13	150	78	3.38	<5	0.18	6	<2	0.10	810	10	0.03	12	510	243	0.26	<5	5	<10	<5	14	<0.01	<5	16	<5	4	200
33	906916	4.0	0.78	10	58	<1	5	0.64	10	12	130	102	3.18	<5	0.23	6	<2	0.15	1065	12	0.03	8	760	360	0.18	<5	6	<10	<5	18	<0.01	<5	18	<5	6	360
34	906917	13.4	0.26	5	36	<1	<5	0.09	6	5	190	62	1.64	<5	0.10	4	<2	0.05	295	16	0.02	7	280	1212	0.13	<5	2	<10	<5	8	<0.01	<5	14	<5	2	276
35	906918	4.6	0.24	5	40	<1	<5	0.07	8	7	212	30	1.88	<5	0.10	6	<2	0.05	210	10	0.02	9	280	255	0.04	<5	2	<10	<5	12	<0.01	<5	10	<5	2	310
36	906919	2.2	0.27	5	38	<1	<5	0.16	13	10	212	34	2.51	<5	0.13	4	<2	0.06	485	14	0.02	13	430	195	0.20	<5	4	<10	<5	10	<0.01	<5	14	<5	3	364
37	906920	1.2	0.49	15	58	<1	5	0.45	20	24	66	150	5.12	<5	0.26	8	<2	0.08	1605	14	0.03	23	880	75	0.42	<5	9	<10	<5	20	<0.01	<5	22	<5	8	324
38	906921	8.0	0.46	10	46	<1	<5	0.26	33	10	82	94	2.85	<5	0.18	8	<2	0.10	1020	4	0.03	8	580	492	0.25	<5	5	<10	<5	14	<0.01	<5	14	<5	5	674
39	906922	4.0	0.58	10	68	<1	<5	0.88	9	10	90	46	2.36	<5	0.18	8	<2	0.20	765	5	0.03	8	570	288	0.28	<5	4	<10	<5	20	<0.01	<5	20	<5	4	270
40	906923	12.6	0.38	10	42	<1	<5	0.13	10	6	150	42	2.28	<5	0.14	6	<2	0.07	400	17	0.02	7	410	1455	0.06	<5	3	<10	<5	12	<0.01	<5	14	<5	3	306
41	906924	>50	1.77	215	112	<1	20	1.74	<1	15	28	120	3.79	<5	0.23	8	8	0.75	605	8	0.24	17	570	27	0.20	10	3	<10	10	90	0.15	<5	86	<5	6	60
42	906925	<0.2	0.06	<5	8	<1	<5	0.01	<1	<1	<2	<2	0.15	<5	<0.01	<2	<2	0.01	20	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
43	906926	5.4	0.19	5	28	<1	<5	0.03	6	4	256	32	1.98	<5	0.10	4	<2	0.02	100	17	0.02	10	220	411	0.04	<5	1	<10	<5	10	<0.01	<5	8	<5	1	292
44	906927	1.8	0.37	10	44	<1	<5	0.14	16	14	232	32	2.75	<5	0.12	4	<2	0.12	575	14	0.02	16	510	81	0.18	<5	4	<10	<5	16	<0.01	<5	20	<5	4	352
45	906928	1.0	0.54	15	62	<1	5	1.28	11	25	68	110	4.82	<5	0.25	10	<2	0.11	1640	10	0.03	22	1230	39	0.25	<5	9	<10	<5	44	<0.01	<5	26	<5	10	240
46	906929	1.6	0.75	20	76	<1	5	0.59	3	21	48	90	6.21	<5	0.20	14	2	0.23	1695	5	0.05	21	1910	99	0.11	<5	10	<10	<5	30	<0.01	<5	50	<5	10	156
47	906930	0.8	0.43	15	58	<1	<5	0.40	<1	16	108	142	3.85	<5	0.21	10	<2	0.07	970	11	0.03	15	850	24	0.26	<5	5	<10	<5	16	<0.01	<5	18	<5	8	82
48	906931	0.4	0.43	5	56	<1	<5	0.16	1	11	92	54	2.80	<5	0.21	8	<2	0.07	775	4	0.02	9	510	18	0.17	<5	4	<10	<5	10	<0.01	<5	12	<5	5	64
49	906932	3.2	0.18	<5	26	<1	<5	0.03	3	2	256	12	1.01	<5	0.09	4	<2	0.03	80	15	0.01	7	120	345	0.03	<5	<1	<10	<5	6	<0.01	<5	8	<5	<1	122
50	906933	2.4	0.37	10	62	<1	<5	0.37	19	16	214	54	3.02	<5	0.16	6	<2	0.08	830	13	0.02	16	530	444	0.14	<5	4	<10	<5	14	<0.01	<5	18	<5	4	536
51	906934	1.4	0.44	15	48	<1	5	2.14	5	19	78	70	3.97	<5	0.23	6	<2	0.13	1635	9	0.02	19	830	78	0.42	<5	7	<10	<5	22	<0.01	<5	20	<5	8	166
52	906935	1.0	1.21	10	72	<1	5	0.53	1	19	62	108	4.68	<5	0.20	8	6	0.73	1140	5	0.05	14	1130	39	0.09	<5	8	<10	<5	34	0.07	<5	72	<5	9	100
53	906936	0.6	0.51	10	66	<1	<5	0.31	<1	15	94	78	3.65	<5	0.18	12	<2	0.10	1200	5	0.03	12	970	21	0.14	<5	5	<10	<5	16	<0.01	<5	22	<5	7	72
54	906937	0.4	0.29	5	42	<1	<5	0.11	3	8	208	36	2.14	<5	0.14	6	<2	0.05	620	3	0.02	9	360	27	0.14	<5	3	<10	<5	8	<0.01	<5	10	<5	4	60
55	906938	<0.2	0.35	5	54	<1	<5	0.30	2	6	164	34	1.95	<5	0.18	8	<2	0.04	675	7	0.02	7	340	18	0.06	<5	3	<10	<5	10	<0.01	<5	8	<5	4	64
56	906939	0.8	0.62	10	62	<1	<5	0.85	2	18	88	96	3.85	<5	0.19	10	<2	0.20	1265	7	0.02	15	850	48	0.16	<5	7	<10	<5	24	0.01	<5	28	<5	7	202
57	906940	3.8	0.44	10	38	<1	<5	0.90	4	8	132	26	2.19	<5	0.20	8	<2	0.10	785	7	0.02	9	710	630	0.42	<5	4	<10	<5	18	<0.01	<5	10	<5	4	106
58	906941	42.8	0.15	<5	18	<1	<5	0.20	19	5	306	72	1.20	<5	0.04	<2	<2	0.03	155	15	0.01	9	170	5007	0.15	<5	<1	<10	<5	6	<0.01	<5	6	<5	<1	358

**QC DATA:**

**Repeat:**

1	906884	2.0	0.70	15	70	<1	5	0.75	3	20	72	138	4.67	<5	0.21	12	2	0.25	1260	5	0.03	16	1140	132	0.12	<5	8	<10	<5	32	0.01	<5	38	<5	8	170
10	906893	1.0	1.08	20	86	<1	5	0.44	53	24	70	154	5.30	<5	0.22	12	4	0.42	1520	7	0.03	22	1270	87	0.04	<5	10	<10	<5	32	0.03	<5	64	<5	10	644
19	906902	0.6	0.52	5	52	<1	5	0.23	<1	12	104	300	3.21	<5	0.19	8	<2	0.14	845	4	0.03	9	580	24	0.21	<5	5	<10	<5	16	<0.01	<5	20	<5	5	70
36	906919	2.2	0.28	5	40	<1	<5	0.16	14	10	214	34	2.55	<5	0.13	4	<2	0.06	490	14	0.02	13	440	195	0.20	<5	4	<10	<5	10	<0.01	<5	14	<5	3	370
45	906928	1.0	0.53	15	62	<1	5	1.26	11	25	64	108	4.74	<5	0.25	10	<2	0.11	1620	10	0.03	21	1220	39	0.24	<5	9	<10	<5	44	<0.01	<5	26	<5	10	240


**Resplit:**

1	906884	2.2	0.71	15	70	<1	5	0.75	4	20	72	136	4.67	<5	0.20	12	2	0.26	1250	5	0.03	16	1140	144	0.13	<5	8	<10	<5	32	0.01	<5	40	<5	8	172
36	906919	2.4	0.29	5	42	<1	<5	0.15	12	10	198	32	2.55	<5	0.14	4	<2	0.07	515	10	0.02	11	410	213	0.19	<5	4	<10	<5	10	<0.01	<5	16	<5	3	354

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Tl%	U	V	W	Y	Zn
<b>Standard:</b>																																				
Pb129a		11.2	0.83	<5	64	<1	<5	0.44	58	6	12	1408	1.53	<5	0.11	4	<2	0.67	370	2	0.03	5	420	6261	0.81	15	<1	<10	<5	30	0.05	<5	20	<5	3	>10000
Pb129a		11.4	0.85	5	66	<1	<5	0.46	57	6	12	1380	1.53	<5	0.10	4	<2	0.66	370	2	0.04	5	410	6159	0.81	15	<1	<10	<5	32	0.05	<5	20	<5	3	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NM:kk  
df1\_1308s  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteath  
 B.C. Certified Assayer

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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1372**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

15-Sep-11

*No. of samples received: 22*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-06**  
*Submitted by: Sullivan*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Pb (%)
1	906942	1.20	0.035			
2	906944	0.16	0.005			
3	906945	0.30	0.009			
4	906946	0.28	0.008			
5	906947	0.96	0.028			
6	906948	0.47	0.014			
7	906949	11.8	0.344	170	4.96	
8	906953	8.75	0.255	88.4	2.58	
9	906954	2.29	0.067			
10	906955	1.08	0.031			
11	906957	0.10	0.003			
12	906958	0.18	0.005			
13	906964	0.31	0.009			
14	906965	10.6	0.309	98.0	2.86	
15	906966	0.61	0.018			
16	906976	0.15	0.004			
17	906977	3.45	0.101			
18	906978	0.19	0.006			
19	906986	0.19	0.006			
20	906987	3.50	0.102			1.10
21	906995	9.05	0.264	76.2	2.22	
22	906996	2.64	0.077			

**QC DATA:**

**Repeat:**

1	906942	1.14	0.033
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**ECO TECH LABORATORY LTD.**

Norman Monteith  
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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1372**

15-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Pb (%)
8	906953	9.00	0.262			
10	906955	1.02	0.030			
14	906965	9.90	0.289			
19	906986	0.18	0.005			
21	906995	9.20	0.268			

**Resplit:**

1	906942	1.30	0.038			
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**Standard:**

OXi81		1.82	0.053			
GBM908-14				304	8.87	3.30

**FA/AA Finish**

NM/EL  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
ECO TECH LABORATORY LTD.

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

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## ICP CERTIFICATE OF ANALYSIS AK 2011-1372

Colorado Resources Ltd.  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 22

Sample Type: Rock

Project: HIT

Shipment #: 11-06

Submitted by: Sullivan

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906942	11.4	0.20	<5	26	<1	<5	0.04	5	3	248	26	1.27	<5	0.08	4	<2	0.03	155	21	0.02	6	160	708	0.10	<5	1	<10	<5	8	<0.01	<5	8	<5	<1	220
2	906944	0.8	1.22	20	84	<1	<5	0.42	<1	23	66	128	6.51	<5	0.20	12	4	0.45	1665	5	0.06	16	1210	75	0.05	<5	11	<10	<5	28	0.04	<5	64	<5	10	120
3	906945	0.6	0.85	10	78	<1	<5	0.25	<1	15	108	150	4.16	<5	0.19	10	4	0.22	955	5	0.04	12	830	24	0.12	<5	6	<10	<5	20	0.02	<5	36	<5	9	62
4	906946	0.4	0.73	10	74	<1	<5	0.23	<1	16	76	124	4.22	<5	0.20	12	2	0.18	930	3	0.04	11	920	15	0.06	<5	6	<10	<5	18	0.01	<5	30	<5	12	62
5	906947	1.4	0.46	10	90	<1	<5	0.10	1	12	136	176	3.04	<5	0.14	6	<2	0.09	410	12	0.03	10	320	72	0.20	<5	4	<10	<5	12	<0.01	<5	18	<5	4	104
6	906948	0.4	0.49	5	60	<1	<5	0.14	2	14	102	54	3.29	<5	0.18	6	<2	0.07	730	5	0.03	10	490	27	0.24	<5	4	<10	<5	12	<0.01	<5	14	<5	5	82
7	906949	>50	1.74	220	108	<1	15	1.69	<1	14	26	124	3.79	<5	0.21	8	8	0.75	595	9	0.24	13	530	21	0.20	10	3	<10	15	84	0.15	<5	74	<5	5	56
8	906953	>50	0.48	10	38	<1	<5	1.68	12	11	124	216	2.58	<5	0.17	6	<2	0.12	740	10	0.03	9	490	3186	0.24	<5	4	<10	<5	26	<0.01	<5	14	<5	4	398
9	906954	22.8	0.35	10	30	<1	<5	0.12	47	9	144	98	2.01	<5	0.11	4	<2	0.07	320	23	0.02	8	310	3822	0.26	<5	2	<10	<5	10	<0.01	<5	12	<5	2	1124
10	906955	7.8	0.45	15	42	<1	<5	1.41	5	21	72	80	4.48	<5	0.23	8	<2	0.07	1085	18	0.04	19	980	351	0.63	<5	5	<10	<5	32	<0.01	<5	16	<5	7	168
11	906957	0.6	1.67	15	94	<1	5	0.43	<1	25	56	130	7.08	<5	0.32	12	6	0.46	1560	5	0.09	17	1310	39	0.03	<5	13	<10	<5	34	0.03	<5	84	<5	13	134
12	906958	0.4	0.76	10	80	<1	<5	0.22	<1	17	106	102	4.30	<5	0.19	10	2	0.16	1100	7	0.04	12	770	24	0.10	<5	7	<10	<5	18	0.01	<5	32	<5	11	62
13	906964	0.4	0.74	10	44	<1	<5	3.76	26	15	44	102	4.54	<5	0.20	10	<2	0.22	1430	4	0.05	5	1640	39	0.33	<5	8	<10	<5	58	<0.01	<5	24	<5	8	414
14	906965	>50	0.28	10	20	<1	<5	1.01	21	10	166	470	2.32	<5	0.13	4	<2	0.08	465	11	0.03	8	460	6081	0.34	5	2	<10	<5	28	<0.01	<5	8	<5	3	528
15	906966	5.0	0.41	20	34	<1	<5	1.66	12	18	106	108	3.54	<5	0.22	6	<2	0.08	1010	15	0.03	19	790	222	0.58	<5	4	<10	<5	24	<0.01	<5	14	<5	6	318
16	906976	0.8	0.67	5	34	<1	<5	3.63	63	13	46	126	4.64	<5	0.21	8	<2	0.17	1200	6	0.06	5	1820	60	0.10	<5	8	<10	<5	38	<0.01	<5	18	<5	8	1414
17	906977	27.8	0.38	10	26	<1	<5	1.17	52	13	154	180	3.12	<5	0.16	6	<2	0.10	870	9	0.03	13	730	4152	0.49	<5	4	<10	<5	22	<0.01	<5	12	<5	4	842
18	906978	1.4	0.50	20	32	<1	<5	2.02	4	18	78	80	4.00	<5	0.26	6	<2	0.10	1440	7	0.04	18	860	273	0.27	<5	7	<10	<5	46	<0.01	<5	18	<5	7	198
19	906986	1.2	0.61	25	38	<1	<5	0.93	290	15	58	178	4.70	<5	0.24	8	<2	0.10	1110	10	0.05	14	1130	258	0.43	<5	7	<10	<5	24	<0.01	<5	18	<5	7	1674
20	906987	41.6	0.52	15	36	<1	<5	0.37	67	13	194	170	3.79	<5	0.21	6	<2	0.10	980	13	0.04	14	730	>10000	0.40	10	5	<10	<5	20	<0.01	<5	18	<5	5	1240
21	906995	>50	0.50	15	32	<1	<5	0.26	20	14	160	350	4.42	<5	0.19	8	<2	0.10	895	11	0.04	13	850	3648	0.36	5	6	<10	<5	20	<0.01	<5	18	<5	6	802
22	906996	26.0	0.30	5	16	<1	<5	0.14	17	7	266	112	1.78	<5	0.09	2	<2	0.07	560	16	0.02	11	350	5523	0.29	5	2	<10	<5	12	<0.01	<5	10	<5	2	550

## QC DATA:

## Repeat:

1	906942	11.8	0.19	<5	24	<1	<5	0.04	5	3	250	24	1.26	<5	0.09	2	<2	0.03	150	20	0.02	5	160	738	0.10	<5	1	<10	<5	8	<0.01	<5	8	<5	<1	212
10	906955	7.8	0.44	15	42	<1	<5	1.42	5	21	68	80	4.41	<5	0.22	8	<2	0.07	1095	18	0.04	19	990	348	0.61	<5	5	<10	<5	32	<0.01	<5	16	<5	7	162

Et #	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
<b>Resplit:</b>																																				
1	906942	11.0	0.24	5	28	<1	<5	0.05	5	4	226	26	1.30	<5	0.10	4	<2	0.04	160	24	0.02	5	190	783	0.10	<5	1	<10	<5	10	<0.01	<5	10	<5	1	220
<b>Standard:</b>																																				
Pb129a		11.0	0.84	5	68	<1	<5	0.45	56	6	12	1462	1.58	<5	0.10	4	<2	0.68	350	2	0.04	5	400	6132	0.79	15	<1	<10	<5	32	0.05	<5	18	<5	2	9998

ICP: Aqua Regia Digest / ICP- AES Finish.

NM:EL  
 dir2\_1372S  
 XLS/11

  
 ECO TECH LABORATORY LTD.  
 Norman Monteith  
 B.C. Certified Assayer

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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1374**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

15-Sep-11

*No. of samples received: 14*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-08**

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170007	6.20	0.181	67.6	1.97
2	11S170008	3.18	0.093		
3	11S170020	4.75	0.139	54.2	1.58
4	11S170034	2.44	0.071		
5	11S170035	0.33	0.010		
6	11S170047	7.30	0.213	82.2	2.40
7	11S170057	0.10	0.003		
8	11S170063	5.75	0.168	62.4	1.82
9	11S170064	0.38	0.011		
10	11S170070	0.05	0.001		
11	11S170071	0.07	0.002		
12	11S170078	0.52	0.015		
13	11S170079	6.50	0.190	70.6	2.06
14	11S170080	0.73	0.021		

**QC DATA:**

**Repeat:**

1	11S170007	5.90	0.172
2	11S170008	3.03	0.088
3	11S170020	4.60	0.134
6	11S170047	7.05	0.206
8	11S170063	5.90	0.172
10	11S170070	0.06	0.002
13	11S170079	6.25	0.182

**ECO TECH LABORATORY LTD.**

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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1374**

15-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Ag (g/t)</b>	<b>Ag (oz/t)</b>
<b>Resplit:</b>					
1	11S170007	6.05	0.176	62.0	1.81
<b>Standard:</b>					
	OXi81	1.79	0.052		
	GBM908-14			298	8.69

**FA/AA Finish**

NM/EL/sa  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1374

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 14  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-08

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170007	>50	0.83	20	42	<1	<5	0.20	19	14	102	220	4.88	<5	0.20	8	2	0.19	895	14	0.04	12	740	2832	0.21	<5	7	<10	<5	22	0.01	<5	30	<5	7	724
2	11S170008	33.6	0.38	5	16	<1	<5	0.09	11	6	178	142	2.05	<5	0.10	2	<2	0.07	310	9	0.02	6	300	5958	0.29	10	2	<10	<5	8	<0.01	<5	10	<5	3	434
3	11S170020	>50	0.54	10	22	<1	<5	0.19	19	6	192	178	1.97	<5	0.10	4	<2	0.16	460	7	0.02	5	320	4689	0.23	5	3	<10	<5	16	<0.01	<5	16	<5	4	620
4	11S170034	27.8	0.48	5	22	<1	<5	0.14	10	7	170	76	1.91	<5	0.10	4	<2	0.15	520	10	0.03	7	360	2835	0.19	<5	3	<10	<5	14	0.02	<5	18	<5	3	394
5	11S170035	4.0	0.54	30	48	<1	<5	0.12	9	16	52	104	4.46	<5	0.20	6	<2	0.08	1590	27	0.04	26	640	147	0.33	<5	7	<10	<5	10	<0.01	<5	24	<5	9	236
6	11S170047	>50	0.20	<5	14	<1	<5	0.05	6	4	218	54	1.23	<5	0.07	2	<2	0.05	280	9	0.02	7	190	2826	0.16	<5	1	<10	<5	4	<0.01	<5	8	<5	2	158
7	11S170057	0.8	0.70	15	70	<1	<5	0.20	<1	20	50	78	5.16	<5	0.19	12	<2	0.10	1395	4	0.05	14	910	42	0.10	<5	8	<10	<5	14	<0.01	<5	20	<5	8	104
8	11S170063	>50	0.52	10	32	<1	<5	0.10	16	8	148	176	2.59	<5	0.12	6	<2	0.09	565	10	0.03	6	460	4218	0.23	5	3	<10	<5	12	<0.01	<5	16	<5	4	510
9	11S170064	4.0	0.53	15	56	<1	<5	0.16	24	24	80	114	5.57	<5	0.22	10	<2	0.09	1245	17	0.04	20	930	399	0.71	<5	7	<10	<5	14	<0.01	<5	16	<5	7	540
10	11S170070	0.4	0.81	10	54	<1	<5	0.34	<1	17	64	108	5.16	<5	0.20	10	<2	0.14	1335	3	0.05	14	1000	27	0.06	<5	7	<10	<5	22	<0.01	<5	22	<5	7	94
11	11S170071	0.4	0.63	15	56	<1	<5	0.17	<1	16	58	84	4.69	<5	0.22	6	<2	0.08	1060	8	0.04	20	670	30	0.18	<5	7	<10	<5	14	<0.01	<5	16	<5	6	124
12	11S170078	5.0	1.17	15	72	<1	<5	0.32	7	18	108	164	4.74	<5	0.20	10	4	0.46	1030	7	0.05	16	970	459	0.24	<5	7	<10	<5	30	0.05	<5	56	<5	9	262
13	11S170079	>50	0.61	10	42	<1	<5	0.19	11	9	196	136	2.89	<5	0.13	6	<2	0.12	935	6	0.03	14	600	2367	0.28	5	4	<10	<5	18	<0.01	<5	22	<5	6	526
14	11S170080	6.2	0.72	15	82	<1	<5	0.21	24	22	72	114	6.15	<5	0.24	12	<2	0.12	2095	7	0.05	30	1200	255	0.23	<5	11	<10	<5	16	<0.01	<5	26	<5	11	296

**QC DATA:****Repeat:**

1	11S170007	>50	0.82	20	42	<1	<5	0.20	20	15	102	230	4.90	<5	0.19	8	2	0.19	900	14	0.04	12	750	2859	0.21	<5	7	<10	<5	20	0.01	<5	30	<5	7	720
10	11S170070	0.4	0.77	10	52	<1	<5	0.34	<1	17	62	106	5.26	<5	0.18	10	<2	0.13	1355	2	0.05	13	980	24	0.08	<5	7	<10	<5	20	<0.01	<5	22	<5	7	96

**Resplit:**

1	11S170007	>50	0.78	20	40	<1	<5	0.19	18	14	118	222	4.83	<5	0.18	8	2	0.19	850	13	0.04	12	730	2733	0.21	<5	7	<10	<5	20	0.01	<5	28	<5	7	694
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**Standard:**

Pb129a		11.4	0.84	5	68	<1	<5	0.45	58	6	12	1456	1.60	<5	0.10	4	<2	0.69	350	2	0.04	5	400	6171	0.80	15	<1	<10	<5	30	0.05	<5	16	<5	2	9870
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/EL  
 dlr2\_1372S  
 XLS/11

  
 ECO TECH LABORATORY LTD.  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1376**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

15-Sep-11

*No. of samples received: 10*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-09*  
*Submitted by: Kirsten Sandberg*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170087	0.06	0.002		
2	11S170092	0.30	0.009		
3	11S170093	6.60	0.192	62.2	1.81
4	11S170094	0.51	0.015		
5	11S170103	0.30	0.009		
6	11S170104	1.00	0.029		
7	11S170119	0.49	0.014		
8	11S170126	0.33	0.010		
9	11S170127	1.54	0.045		
10	11S170128	0.32	0.009		

**QC DATA:**

***Repeat:***

1	11S170087	0.07	0.002		
3	11S170093	6.70	0.195	62.4	1.82
6	11S170104	0.94	0.027		
9	11S170127	1.59	0.046		
10	11S170128	0.32	0.009		

***Resplit:***

1	11S170087	0.09	0.003		
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**StewartGroup**  
Geochemical & Assay

Colorado Resources Ltd. AK11-1376

15-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
<b>Standard:</b>					
OXK69		3.55	0.104		
GBM908-14				302	8.81

FA/AA Finish

NM/EL  
XLS/11

ECO TECH LABORATORY LTD.

Norman Monteith  
B.C. Certified Assayer

15-Sep-11

Stewart Group  
ECO TECH LABORATORY LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4  
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ICP CERTIFICATE OF ANALYSIS AK 2011-1376

Colorado Resources Ltd.  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

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

No. of samples received: 10  
Sample Type: Rock  
Project: HIT  
Shipment #: 11-09  
Submitted by: Kirsten Sandberg

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170087	0.8	0.48	15	60	<1	<5	0.23	1	15	64	80	4.43	<5	0.20	6	<2	0.11	1320	4	0.04	14	660	132	0.12	<5	7	<10	<5	16	<0.01	<5	14	<5	6	120
2	11S170092	2.6	0.67	10	60	<1	<5	0.22	22	13	114	128	4.48	<5	0.21	8	<2	0.14	1195	8	0.04	13	960	198	0.20	<5	6	<10	<5	18	<0.01	<5	24	<5	6	324
3	11S170093	>50	0.51	10	80	<1	<5	0.26	17	8	182	216	3.12	<5	0.15	6	<2	0.11	2625	6	0.03	11	1000	1914	0.25	<5	5	<10	<5	22	<0.01	<5	22	<5	7	310
4	11S170094	4.4	0.79	15	82	<1	<5	0.22	10	20	90	102	5.46	<5	0.20	10	2	0.20	1630	11	0.05	20	950	291	0.47	<5	8	<10	<5	16	0.02	<5	34	<5	10	170
5	11S170103	2.0	0.96	15	66	<1	<5	0.41	17	18	76	156	4.95	<5	0.20	8	4	0.31	1255	7	0.05	15	1150	174	0.19	<5	8	<10	<5	26	0.03	<5	42	<5	8	322
6	11S170104	8.2	0.86	10	68	<1	<5	0.70	10	14	130	172	4.04	<5	0.16	8	2	0.30	1505	5	0.05	12	1250	294	0.31	<5	7	<10	<5	30	0.03	<5	40	<5	8	276
7	11S170119	4.2	0.48	15	86	<1	<5	0.17	9	15	78	90	4.41	<5	0.23	8	<2	0.05	1600	6	0.04	13	810	63	0.18	<5	7	<10	<5	12	<0.01	<5	20	<5	7	382
8	11S170126	2.4	0.52	10	42	<1	<5	0.18	5	12	126	148	4.31	<5	0.17	6	<2	0.08	720	8	0.04	9	740	384	0.50	<5	5	<10	<5	14	<0.01	<5	18	<5	5	320
9	11S170127	13.8	0.86	15	50	1	<5	0.34	24	18	110	386	5.12	<5	0.19	10	<2	0.21	1225	10	0.05	14	1170	1410	0.40	<5	7	<10	<5	24	0.01	<5	34	<5	7	968
10	11S170128	1.2	0.60	10	60	<1	<5	0.26	6	19	84	176	5.38	<5	0.21	12	<2	0.08	1340	7	0.05	12	1310	57	0.43	<5	8	<10	<5	18	<0.01	<5	24	<5	8	224

QC DATA:

Repeat:

1	11S170087	0.8	0.47	15	60	<1	<5	0.22	1	15	62	78	4.40	<5	0.19	6	<2	0.10	1325	4	0.04	13	660	132	0.11	<5	7	<10	<5	16	<0.01	<5	16	<5	6	120
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Resplit:

1	11S170087	0.8	0.50	25	54	<1	<5	0.20	1	18	60	88	4.56	<5	0.20	8	<2	0.09	1270	4	0.04	16	690	117	0.10	<5	7	<10	<5	14	<0.01	<5	16	<5	6	126
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Standard:

Pb129a		11.4	0.86	5	62	<1	<5	0.42	55	6	12	1466	1.55	<5	0.10	4	<2	0.68	345	2	0.04	4	410	6069	0.80	15	<1	<10	<5	30	0.05	<5	16	<5	2	9916
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/EL  
dl:2\_1372S  
XLS/11

  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1397**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

15-Sep-11

*No. of samples received: 22*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 2011-27*  
*Submitted by: Adam Lyons*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170534	0.37	0.011
2	11S170535	0.28	0.008
3	11S170536	<0.03	<0.001
4	11S170537	0.74	0.022
5	11S170538	1.20	0.035
6	11S170539	<0.03	<0.001
7	11S170551	0.37	0.011
8	11S170552	0.23	0.007
9	11S170553	1.87	0.055
10	11S170554	<0.03	<0.001
11	11S170562	3.28	0.096
12	11S170563	1.16	0.034
13	11S170564	<0.03	<0.001
14	11S170572	0.74	0.022
15	11S170573	11.9	0.347
16	11S170576	<0.03	<0.001
17	11S170584	1.65	0.048
18	11S170585	0.43	0.013
19	11S170586	<0.03	<0.001
20	11S170594	0.34	0.010
21	11S170595	0.13	0.004
22	11S170596	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	11S170534	0.36	0.010
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**StewartGroup**  
Geochemical & Assay

**Colorado Resources Ltd. AK11-1397**

15-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
4	11S170537	0.78	0.023
5	11S170538	1.27	0.037
9	11S170553	1.94	0.057
11	11S170562	3.29	0.096
15	11S170573	12.1	0.353
17	11S170584	1.70	0.050
20	11S170594	0.37	0.011

**Resplit:**

1	11S170534	0.32	0.009
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**Standard:**

OXK69		3.53	0.103
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**FA/AA Finish**

NM/EL  
XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

ICP CERTIFICATE OF ANALYSIS AK 2011-1397

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 22  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-27  
 Submitted by: Adam Lyons

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170534	3.8	0.43	5	66	<1	<5	0.16	5	8	242	116	1.96	<5	0.11	2	<2	0.15	760	16	0.03	11	610	396	0.20	<5	3	<10	<5	14	0.01	<5	20	<5	4	220
2	11S170535	3.4	0.19	<5	48	<1	<5	0.10	5	3	270	438	0.82	<5	0.08	<2	<2	0.07	250	15	0.02	8	160	159	0.12	<5	1	<10	<5	8	<0.01	<5	8	<5	1	136
3	11S170536	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
4	11S170537	7.0	0.12	<5	32	<1	<5	0.09	9	2	256	468	0.53	<5	0.06	<2	<2	0.05	140	17	0.01	6	80	333	0.18	<5	<1	<10	<5	6	<0.01	<5	6	<5	<1	220
5	11S170538	19.6	0.54	5	68	<1	<5	0.28	7	11	196	8754	3.10	<5	0.19	4	<2	0.16	1450	12	0.03	14	800	186	0.20	<5	6	<10	<5	20	<0.01	<5	22	<5	7	278
6	11S170539	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	6	0.10	<5	<0.01	<2	<2	0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
7	11S170551	5.0	0.58	10	52	<1	<5	0.12	3	13	168	488	2.63	<5	0.16	4	<2	0.14	740	20	0.03	22	570	180	0.16	<5	5	<10	<5	20	0.01	<5	24	<5	6	168
8	11S170552	2.8	0.16	<5	14	<1	<5	0.05	4	2	272	114	0.62	<5	0.04	<2	<2	0.06	140	6	0.02	6	90	294	0.06	<5	<1	<10	<5	6	<0.01	<5	8	<5	1	130
9	11S170553	18.4	0.31	5	38	<1	<5	0.10	12	5	262	372	1.09	<5	0.06	<2	<2	0.10	1180	17	0.02	7	250	582	0.06	10	2	<10	<5	36	<0.01	<5	12	<5	4	168
10	11S170554	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
11	11S170562	36.6	0.31	<5	38	<1	<5	0.13	21	4	252	186	1.41	<5	0.11	<2	<2	0.10	815	8	0.02	8	270	3042	0.24	<5	2	<10	<5	10	<0.01	<5	10	<5	3	436
12	11S170563	12.8	0.32	5	32	<1	<5	0.12	12	4	212	506	1.22	<5	0.10	2	<2	0.09	595	5	0.02	5	290	1755	0.13	5	2	<10	<5	16	<0.01	<5	10	<5	3	270
13	11S170564	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.14	<5	<0.01	4	<2	0.02	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	2
14	11S170572	8.8	0.63	5	38	<1	<5	0.17	7	7	226	284	1.51	<5	0.10	4	2	0.26	460	9	0.03	8	390	927	0.08	5	3	<10	<5	16	0.03	<5	30	<5	3	200
15	11S170573	>50	0.19	10	30	<1	<5	0.07	47	3	292	600	0.92	<5	0.06	<2	<2	0.07	250	3	0.02	5	130	5049	0.31	25	<1	<10	<5	10	<0.01	<5	10	<5	1	1002
16	11S170576	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.18	<5	<0.01	2	<2	0.01	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
17	11S170584	20.4	0.29	<5	28	<1	<5	0.13	17	5	200	1182	1.18	<5	0.10	2	<2	0.09	705	6	0.02	8	290	1536	0.18	5	2	<10	<5	12	<0.01	<5	10	<5	3	350
18	11S170585	6.0	0.51	10	30	<1	<5	0.07	1	5	220	790	1.40	<5	0.11	4	<2	0.14	235	10	0.02	9	220	189	0.03	10	2	<10	<5	16	0.01	<5	18	<5	3	150
19	11S170586	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.10	<5	<0.01	<2	<2	0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
20	11S170594	5.0	0.31	<5	42	<1	<5	0.08	4	9	236	1054	1.75	<5	0.14	4	<2	0.05	1030	9	0.02	15	410	69	0.12	5	3	<10	<5	6	<0.01	<5	10	<5	4	92
21	11S170595	1.8	0.31	<5	22	<1	<5	0.06	<1	4	224	260	1.25	<5	0.10	4	<2	0.08	270	6	0.02	9	210	54	0.03	<5	2	<10	<5	6	0.01	<5	16	<5	2	56
22	11S170596	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.20	<5	<0.01	2	<2	0.02	15	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	2

QC DATA:

Repeat:

1	11S170534	4.0	0.43	5	66	<1	<5	0.17	5	8	238	114	2.00	<5	0.11	2	<2	0.15	770	16	0.03	9	600	396	0.20	<5	3	<10	<5	14	0.01	<5	20	<5	4	224
11	11S170562	37.0	0.30	<5	38	<1	<5	0.12	21	4	250	212	1.39	<5	0.10	<2	<2	0.10	805	7	0.02	8	270	2952	0.23	5	2	<10	5	10	<0.01	<5	10	<5	3	440

Resplit:

1	11S170534	3.6	0.44	5	64	<1	<5	0.15	4	8	250	112	1.93	<5	0.11	2	<2	0.15	720	23	0.03	12	580	363	0.19	<5	3	<10	<5	16	0.01	<5	20	<5	4	212
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Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
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**Standard:**

Pb129a		11.6	0.79	10	70	<1	<5	0.50	66	6	14	1436	1.59	<5	0.10	4	<2	0.63	375	3	0.04	10	410	6163	0.82	10	<1	10	<5	30	0.05	<5	18	<5	2	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/EL  
dl2\_13726  
XLS/11



**ECO TECH LABORATORY LTD.**  
Norman Monseith  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1398**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

26-Sep-11

*No. of samples received: 52*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 2011-26*  
*Submitted by: Adam Lyons*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
15	11S170549	11.5	0.335	168	4.90
23	11S170561	1.23	0.036		
29	11S170570	2.15	0.063		
31	11S170574	11.8	0.344	174	5.07
46	11S170593	1.59	0.046		
49	11S170599	11.8	0.344	170	4.96

**QC DATA:**

**Repeat:**

23	11S170561	1.24	0.036		
29	11S170570	2.12	0.062		

**Standard:**

OXi81	1.84	0.054		
OxK69	3.59	0.105		
GBM908-14			299	8.72

**FA/AA Finish**

NM/kk  
 XLS/11

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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ANALYSIS AK 2011-1398**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

26-Sep-11

*No. of samples received: 52*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 2011-26**  
*Submitted by: Adam Lyons*

ET #.	Tag #	Au (ppb)
1	11S170529	35
2	11S170530	115
3	11S170531	120
4	11S170532	225
5	11S170533	160
6	11S170540	120
7	11S170541	100
8	11S170542	30
9	11S170543	45
10	11S170544	155
11	11S170545	50
12	11S170546	320
13	11S170547	130
14	11S170548	135
15	11S170549	>1000
16	11S170550	<5
17	11S170555	70
18	11S170556	50
19	11S170557	70
20	11S170558	70
21	11S170559	255
22	11S170560	380
23	11S170561	>1000
24	11S170565	180
25	11S170566	50
26	11S170567	105
27	11S170568	145
28	11S170569	60
29	11S170570	>1000
30	11S170571	465
31	11S170574	>1000
32	11S170575	<5
33	11S170577	700

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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK2011-1398**

26-Sep-11

ET #.	Tag #	Au (ppb)
34	11S170578	715
35	11S170579	80
36	11S170580	80
37	11S170581	30
38	11S170582	645
39	11S170583	250
40	11S170587	185
41	11S170588	80
42	11S170589	75
43	11S170590	20
44	11S170591	70
45	11S170592	415
46	11S170593	>1000
47	11S170597	110
48	11S170598	100
49	11S170599	>1000
50	11S170600	<5
51	11S170601	35
52	11S170602	25

**QC DATA:**

**Repeat:**

1	11S170529	30
4	11S170532	250
10	11S170544	155
12	11S170546	305
19	11S170557	65
22	11S170560	385
30	11S170571	475
33	11S170577	675
36	11S170580	80
38	11S170582	630
45	11S170592	395

**Resplit:**

1	11S170529	40
36	11S170580	85

**Standard:**

OXG84	925
OXE86	615

**FA Geochem/AA Finish**

NM/kk  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
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 www.stewartgroupglobal.com

## ICP CERTIFICATE OF ANALYSIS AK 2011-1398

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 52  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-26  
 Submitted by: Adam Lyons

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170529	0.2	0.37	5	92	<1	<5	0.08	<1	11	134	96	3.20	<5	0.18	6	<2	0.06	1175	4	0.03	10	490	18	0.02	<5	6	<10	<5	8	<0.01	<5	14	<5	6	132
2	11S170530	0.8	0.40	25	86	<1	5	0.08	1	27	72	126	5.55	<5	0.19	8	<2	0.06	1905	7	0.03	30	710	39	0.11	<5	10	<10	<5	6	<0.01	<5	22	<5	8	180
3	11S170531	0.8	0.87	20	104	<1	10	0.20	<1	40	64	146	7.62	<5	0.21	6	2	0.22	1950	4	0.03	51	1050	36	0.22	<5	17	<10	<5	18	0.01	<5	44	<5	14	194
4	11S170532	1.8	0.61	30	90	<1	10	0.43	<1	34	50	132	7.15	<5	0.22	6	<2	0.15	1835	5	0.03	38	1240	30	0.16	<5	15	<10	<5	20	<0.01	<5	34	<5	13	182
5	11S170533	1.8	0.67	15	118	<1	10	0.22	3	31	86	192	6.58	<5	0.21	6	<2	0.15	2030	7	0.03	36	1040	51	0.21	<5	15	<10	<5	16	<0.01	<5	36	<5	13	208
6	11S170540	1.8	0.28	<5	46	<1	<5	0.07	2	7	192	42	2.19	<5	0.13	4	<2	0.05	565	10	0.02	9	340	21	0.31	<5	3	<10	<5	6	<0.01	<5	10	<5	4	50
7	11S170541	0.8	0.25	5	44	<1	<5	0.06	1	6	154	26	2.31	<5	0.15	6	<2	0.02	590	7	0.02	7	390	15	0.21	<5	3	<10	<5	6	<0.01	<5	6	<5	5	52
8	11S170542	<0.2	0.27	<5	52	<1	<5	0.20	1	4	162	18	1.87	<5	0.15	8	<2	0.04	915	2	0.02	6	150	9	0.04	<5	2	<10	<5	6	<0.01	<5	6	<5	6	56
9	11S170543	0.4	1.56	10	130	<1	5	0.56	<1	24	72	108	4.83	<5	0.16	8	8	1.00	1240	4	0.05	17	1130	27	0.03	<5	9	<10	<5	44	0.12	<5	118	<5	10	92
10	11S170544	1.8	1.14	20	106	<1	5	0.29	<1	28	62	162	5.47	<5	0.23	10	6	0.48	1845	6	0.04	23	970	42	0.05	<5	11	<10	<5	28	0.05	<5	74	<5	11	150
11	11S170545	0.6	0.65	25	100	<1	5	0.18	<1	33	44	148	6.64	<5	0.21	10	<2	0.16	2190	5	0.03	33	980	27	0.10	<5	14	<10	<5	16	<0.01	<5	38	<5	13	218
12	11S170546	3.2	0.59	15	88	<1	5	0.12	<1	27	94	162	5.22	<5	0.23	6	<2	0.11	1355	6	0.03	24	870	69	0.22	<5	9	<10	<5	12	<0.01	<5	26	<5	9	112
13	11S170547	1.0	0.67	10	98	<1	5	0.18	1	31	40	146	6.77	<5	0.26	8	<2	0.13	2055	3	0.03	32	1230	18	0.10	<5	16	<10	<5	14	<0.01	<5	38	<5	13	242
14	11S170548	1.8	0.56	5	88	<1	<5	0.14	2	22	160	120	4.59	<5	0.17	6	<2	0.14	1615	7	0.03	28	770	45	0.30	<5	10	<10	<5	12	<0.01	<5	30	<5	10	136
15	11S170549	>50	1.78	210	112	<1	25	1.50	<1	15	28	118	3.82	<5	0.24	8	8	0.76	615	8	0.24	16	560	24	0.20	10	3	<10	10	68	0.15	<5	88	<5	6	60
16	11S170550	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.14	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
17	11S170555	0.6	0.41	15	64	<1	<5	0.09	<1	17	102	56	4.10	<5	0.19	8	<2	0.07	1200	5	0.02	12	520	24	0.24	<5	6	<10	<5	8	<0.01	<5	16	<5	7	106
18	11S170556	0.4	0.35	<5	46	<1	<5	0.08	<1	5	150	26	2.05	<5	0.16	6	<2	0.09	640	3	0.02	6	260	21	0.09	<5	3	<10	<5	8	<0.01	<5	14	<5	5	80
19	11S170557	0.8	0.66	10	80	<1	<5	0.17	<1	10	166	82	2.67	<5	0.15	6	2	0.27	505	6	0.03	11	480	18	0.28	<5	4	<10	<5	20	0.03	<5	38	<5	6	50
20	11S170558	0.4	0.50	20	76	<1	5	0.12	1	24	66	128	5.21	<5	0.25	8	<2	0.09	1655	9	0.03	27	760	27	0.10	<5	10	<10	<5	10	<0.01	<5	24	<5	9	238
21	11S170559	2.8	0.59	15	94	<1	5	0.15	2	27	96	146	5.21	<5	0.23	8	<2	0.12	1905	8	0.03	28	880	78	0.32	<5	9	<10	<5	12	<0.01	<5	28	<5	10	128
22	11S170560	4.6	0.78	10	106	<1	5	0.19	6	34	88	178	7.18	<5	0.23	6	2	0.19	2355	4	0.03	47	1090	129	0.95	<5	18	<10	<5	18	0.02	<5	46	<5	14	226
23	11S170561	14.0	0.78	10	92	<1	<5	0.48	10	18	152	304	4.43	<5	0.23	6	2	0.19	1540	7	0.03	22	2780	528	0.25	<5	8	<10	<5	32	0.01	<5	32	<5	14	350
24	11S170565	1.8	0.51	10	60	<1	<5	0.10	9	14	98	334	2.90	<5	0.18	10	<2	0.10	1245	9	0.02	14	370	132	0.07	<5	5	<10	<5	36	<0.01	<5	14	<5	6	304
25	11S170566	0.6	0.54	10	66	<1	<5	0.14	<1	10	92	54	2.96	<5	0.21	10	<2	0.16	995	8	0.02	15	480	24	0.04	<5	5	<10	<5	12	0.01	<5	22	<5	7	66
26	11S170567	0.4	0.55	20	78	<1	5	0.14	<1	17	82	64	4.21	<5	0.21	10	<2	0.14	1380	9	0.03	20	700	24	0.09	<5	7	<10	<5	16	<0.01	<5	30	<5	10	130
27	11S170568	1.2	0.41	30	84	<1	<5	0.10	<1	11	102	44	3.51	<5	0.19	8	<2	0.07	690	15	0.02	17	650	33	0.17	<5	5	<10	<5	14	<0.01	<5	18	<5	8	92
28	11S170569	0.6	0.44	10	122	<1	<5	0.62	1	12	104	78	2.82	<5	0.20	8	<2	0.10	1160	4	0.02	15	480	27	0.17	<5	5	<10	<5	12	<0.01	<5	18	<5	8	84
29	11S170570	22.0	0.47	5	92	<1	<5	0.16	8	14	210	182	3.26	<5	0.13	4	<2	0.19	1215	5	0.02	19	490	294	0.29	<5	7	<10	<5	16	0.02	<5	34	<5	6	236
30	11S170571	6.2	0.35	10	82	<1	<5	0.08	9	11	156	206	3.19	<5	0.16	6	<2	0.06	1320	9	0.02	14	430	168	0.24	<5	5	<10	<5	8	<0.01	<5	14	<5	6	250

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	11S170574	>50	1.78	215	112	<1	20	1.57	<1	15	28	120	3.85	<5	0.23	8	8	0.75	615	8	0.24	16	540	24	0.20	10	3	<10	15	88	0.15	<5	88	<5	6	60
32	11S170575	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.20	<5	<0.01	<2	<2	0.02	25	<1	<0.01	1	80	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	1	<2
33	11S170577	19.2	0.44	10	70	<1	<5	0.16	6	14	128	9544	3.70	<5	0.20	8	<2	0.08	1380	3	0.02	11	780	117	0.10	10	7	<10	<5	26	<0.01	<5	18	<5	10	426
34	11S170578	14.6	0.40	5	60	<1	<5	0.13	3	15	130	3478	3.16	<5	0.20	10	<2	0.05	1145	4	0.02	10	830	99	0.20	5	5	<10	<5	12	<0.01	<5	14	<5	9	154
35	11S170579	0.8	0.40	15	66	<1	5	0.10	<1	15	80	98	3.76	<5	0.19	8	<2	0.07	1180	6	0.02	14	660	21	0.26	<5	5	<10	<5	8	<0.01	<5	14	<5	6	90
36	11S170580	0.4	0.49	15	88	<1	<5	0.13	<1	12	62	72	3.63	<5	0.21	10	<2	0.07	1010	5	0.02	11	570	15	0.11	<5	6	<10	<5	10	<0.01	<5	14	<5	8	100
37	11S170581	0.2	0.44	5	148	<1	<5	0.14	<1	4	88	24	2.37	<5	0.20	10	<2	0.06	530	4	0.02	7	170	18	0.13	<5	2	<10	<5	8	<0.01	<5	10	<5	5	102
38	11S170582	7.0	0.78	10	88	<1	<5	0.21	4	24	160	182	4.89	<5	0.19	6	4	0.25	1820	4	0.03	35	720	150	0.55	<5	11	<10	<5	18	0.02	<5	44	<5	12	184
39	11S170583	3.0	0.50	5	68	<1	<5	0.14	8	13	164	478	2.50	<5	0.16	4	<2	0.14	1470	11	0.02	16	590	138	0.18	<5	5	<10	<5	14	0.01	<5	26	<5	6	196
40	11S170587	2.8	0.42	5	36	<1	<5	0.04	2	5	174	336	2.52	<5	0.19	8	<2	0.06	250	11	0.02	10	230	66	0.03	<5	2	<10	<5	10	<0.01	<5	14	<5	3	190
41	11S170588	0.8	0.44	5	36	<1	<5	0.06	<1	4	116	76	2.14	<5	0.20	8	<2	0.08	245	6	0.02	7	280	21	0.01	<5	3	<10	<5	12	<0.01	<5	16	<5	6	50
42	11S170589	0.4	0.41	20	50	<1	<5	0.06	<1	10	84	44	3.09	<5	0.22	10	<2	0.05	745	7	0.02	10	310	12	0.07	<5	5	<10	<5	6	<0.01	<5	14	<5	7	102
43	11S170590	<0.2	0.42	<5	40	<1	<5	0.06	<1	4	130	20	1.41	<5	0.22	10	<2	0.04	415	2	0.02	6	190	6	0.04	<5	2	<10	<5	4	<0.01	<5	4	<5	5	66
44	11S170591	<0.2	0.42	<5	36	<1	<5	0.04	<1	4	146	20	1.08	<5	0.19	8	<2	0.04	275	2	0.02	6	170	3	0.03	<5	2	<10	<5	4	<0.01	<5	4	<5	3	56
45	11S170592	5.8	0.81	10	102	<1	10	0.14	5	33	90	312	7.60	<5	0.18	8	2	0.17	2585	3	0.03	48	880	42	0.47	<5	20	<10	<5	12	<0.01	<5	40	<5	14	206
46	11S170593	22.6	0.73	45	82	<1	10	0.10	4	38	58	516	8.18	<5	0.19	8	<2	0.12	2990	2	0.03	50	960	30	0.37	<5	21	<10	<5	12	<0.01	<5	30	<5	13	292
47	11S170597	1.2	0.85	10	64	<1	<5	0.22	2	15	82	274	3.58	<5	0.19	10	4	0.36	945	6	0.03	12	570	36	0.09	<5	6	<10	<5	24	0.04	<5	54	<5	7	138
48	11S170598	0.6	0.72	10	52	<1	<5	0.14	<1	8	88	84	2.81	<5	0.21	8	2	0.26	525	3	0.03	7	320	15	0.18	<5	4	<10	<5	16	0.03	<5	36	<5	5	60
49	11S170599	>50	1.77	210	110	<1	20	1.55	<1	15	26	118	3.95	<5	0.23	8	8	0.75	630	8	0.24	16	570	27	0.20	10	3	<10	10	90	0.15	<5	86	<5	8	58
50	11S170600	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.21	<5	<0.01	2	<2	0.01	20	<1	<0.01	2	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
51	11S170601	0.4	0.74	5	58	<1	<5	0.18	<1	9	100	42	2.01	<5	0.17	8	2	0.26	550	2	0.03	6	370	12	0.06	<5	4	<10	<5	20	0.03	<5	36	<5	5	68
52	11S170602	0.2	0.46	10	60	<1	<5	0.19	<1	6	114	66	1.52	<5	0.21	10	<2	0.08	685	3	0.02	11	210	12	0.02	<5	3	<10	<5	10	<0.01	<5	8	<5	6	74

**QC DATA:**

**Repeat:**

1	11S170529	0.4	0.38	10	94	<1	<5	0.08	<1	11	134	96	3.23	<5	0.19	6	<2	0.06	1200	5	0.03	11	510	15	0.02	<5	6	<10	<5	8	<0.01	<5	14	<5	6	130
10	11S170544	2.2	1.13	20	106	<1	5	0.29	<1	28	62	160	5.48	<5	0.22	10	4	0.47	1850	6	0.04	23	960	39	0.05	<5	11	<10	<5	26	0.05	<5	72	<5	11	150
19	11S170557	0.8	0.65	10	80	<1	<5	0.17	<1	10	162	84	2.62	<5	0.15	6	2	0.27	495	6	0.03	11	480	18	0.28	<5	4	<10	<5	20	0.03	<5	38	<5	6	50
36	11S170580	0.4	0.48	15	86	<1	5	0.13	<1	12	60	72	3.52	<5	0.21	10	<2	0.07	980	5	0.02	10	570	18	0.11	<5	6	<10	<5	10	<0.01	<5	14	<5	8	96
45	11S170592	6.2	0.80	10	102	<1	10	0.13	4	34	86	314	7.67	<5	0.18	8	2	0.17	2575	3	0.03	50	890	42	0.49	<5	20	<10	<5	12	<0.01	<5	40	<5	14	204

**Resplit:**

1	11S170529	0.4	0.41	10	96	<1	<5	0.10	<1	13	126	110	3.38	<5	0.19	8	<2	0.08	1230	5	0.03	13	530	18	0.03	<5	7	<10	<5	10	<0.01	<5	16	<5	7	140
36	11S170580	0.4	0.47	15	78	<1	5	0.14	<1	12	62	66	3.56	<5	0.20	10	<2	0.07	1020	5	0.02	11	570	15	0.12	<5	6	<10	<5	8	<0.01	<5	14	<5	8	94

**Standard:**

Pb129a	11.4	0.84	5	66	<1	<5	0.47	57	6	12	1384	1.53	<5	0.11	4	<2	0.67	370	2	0.03	5	420	6210	0.80	15	<1	<10	<5	30	0.05	<5	20	<5	3	>10000
Pb129a	11.2	0.85	5	64	<1	<5	0.46	57	6	12	1398	1.53	<5	0.11	4	<2	0.67	370	2	0.03	5	420	6234	0.82	15	<1	<10	<5	32	0.05	<5	20	<5	3	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1405**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

19-Sep-11

*No. of samples received: 14*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-10,11-12*  
*Submitted by: Kirsten Sandberg*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170134	0.19	0.006
2	11S170148	0.49	0.014
3	11S170151	1.23	0.036
4	11S170153	1.48	0.043
5	11S170166	0.74	0.022
6	11S170168	0.47	0.014
7	11S170183	0.69	0.020
8	11S170184	0.23	0.007
9	11S170185	0.26	0.008
10	11S170186	0.38	0.011
11	11S170202	0.25	0.007
12	11S170203	0.17	0.005
13	11S170214	0.30	0.009
14	11S170226	3.16	0.092

**QC DATA:**

***Repeat:***

1	11S170134	0.18	0.005
5	11S170166	0.75	0.022
10	11S170186	0.39	0.011
14	11S170226	3.19	0.093

***Resplit:***

1	11S170134	0.16	0.005
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**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
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Kamloops, BC  
V2C 6T4 Canada  
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Toll free + 1 877 573 5755  
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**StewartGroup**  
Geochemical & Assay

**Colorado Resources Ltd. AK11-1405**

19-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
<b>Standard:</b>			
OXi81		1.79	0.052

**FA/AA Finish**

NM/cr  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

19-Sep-11

Stewart Group  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
 www.stewartgroupglobal.com

**ICP CERTIFICATE OF ANALYSIS AK 2011-1405**

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 14  
 Sample Type: Rock  
**Project: HIT**  
**Shipment #: 11-10,11-12**  
 Submitted by: Kirsten Sandberg

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170134	1.2	0.60	15	82	<1	<5	0.28	3	21	62	110	5.31	<5	0.21	8	<2	0.07	1490	8	0.05	20	1100	33	0.38	<5	9	<10	<5	18	<0.01	<5	26	<5	8	152
2	11S170148	5.0	0.68	25	78	<1	<5	0.76	4	21	60	76	5.57	<5	0.20	8	<2	0.09	1660	10	0.05	25	1470	204	0.22	5	10	<10	<5	26	<0.01	<5	32	<5	10	218
3	11S170151	11.4	0.39	5	48	<1	<5	0.20	11	10	172	76	2.45	<5	0.15	4	<2	0.06	855	15	0.04	12	710	894	0.39	<5	4	<10	<5	14	<0.01	<5	16	<5	4	390
4	11S170153	12.0	0.60	10	58	<1	<5	0.26	6	19	140	120	4.24	<5	0.18	12	<2	0.11	1135	20	0.05	20	960	585	0.38	<5	6	<10	<5	18	<0.01	<5	28	<5	7	242
5	11S170166	6.4	0.34	5	56	<1	<5	0.27	15	11	196	70	3.09	<5	0.15	6	<2	0.05	1060	9	0.04	13	950	549	0.58	<5	5	<10	<5	16	<0.01	<5	16	<5	5	390
6	11S170168	4.0	0.51	10	50	<1	<5	0.19	4	13	154	168	3.83	<5	0.17	10	<2	0.06	815	21	0.04	19	890	174	0.31	<5	5	<10	10	16	<0.01	<5	20	<5	6	176
7	11S170183	5.4	0.49	10	72	<1	<5	0.30	5	18	130	82	4.05	<5	0.20	8	<2	0.06	1370	12	0.05	28	1120	213	0.61	<5	7	<10	<5	16	<0.01	<5	24	<5	7	258
8	11S170184	2.0	0.51	10	82	<1	<5	0.26	4	18	126	88	4.53	<5	0.21	10	<2	0.06	1450	11	0.05	20	1190	51	0.75	<5	7	<10	<5	16	<0.01	<5	22	<5	8	196
9	11S170185	1.6	0.50	10	72	<1	<5	0.27	4	18	152	138	4.70	<5	0.20	10	<2	0.06	1040	7	0.05	9	1210	36	1.04	<5	6	<10	<5	18	<0.01	<5	20	<5	7	116
10	11S170186	3.8	0.28	5	30	<1	<5	0.08	1	8	208	42	2.27	<5	0.12	8	<2	0.03	400	27	0.03	9	380	45	0.11	<5	3	<10	<5	8	<0.01	<5	12	<5	3	50
11	11S170202	2.0	0.34	5	46	<1	<5	0.14	1	10	226	70	2.68	<5	0.14	6	<2	0.04	655	11	0.03	9	640	126	0.62	<5	3	<10	<5	10	<0.01	<5	14	<5	4	74
12	11S170203	2.0	0.45	5	54	<1	<5	0.25	2	11	168	96	3.08	<5	0.15	8	<2	0.05	870	15	0.05	7	920	30	0.33	<5	5	<10	<5	16	<0.01	<5	20	<5	6	72
13	11S170214	0.6	0.89	10	72	<1	<5	0.47	2	21	62	148	5.32	<5	0.17	16	<2	0.13	1680	6	0.06	13	1500	36	0.16	<5	10	<10	5	24	<0.01	<5	36	<5	11	142
14	11S170226	32.6	0.37	<5	34	<1	<5	0.29	24	9	226	70	2.43	<5	0.12	6	<2	0.10	880	18	0.03	11	670	3063	0.31	<5	4	<10	<5	16	<0.01	<5	16	<5	4	706

**QC DATA:**

**Repeat:**

1	11S170134	1.2	0.58	15	78	<1	<5	0.26	3	21	60	114	5.17	<5	0.20	6	<2	0.07	1475	8	0.05	20	1090	33	0.37	<5	9	<10	<5	18	<0.01	<5	24	<5	8	146
10	11S170186	3.8	0.28	5	30	<1	<5	0.08	2	8	212	46	2.32	<5	0.12	8	<2	0.03	415	28	0.03	9	390	48	0.12	<5	3	<10	<5	8	<0.01	<5	10	<5	3	52

**Resplit:**

1	11S170134	1.0	0.58	15	80	<1	<5	0.28	3	21	64	114	5.29	<5	0.20	6	<2	0.07	1485	8	0.05	21	1120	30	0.39	<5	9	<10	<5	18	<0.01	<5	26	<5	9	152
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**Standard:**

Pb129a		11.8	0.85	5	64	<1	<5	0.46	60	6	12	1430	1.60	<5	0.10	4	<2	0.65	370	2	0.04	5	420	6300	0.80	15	<1	<10	<5	30	0.05	<5	20	<5	3	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr  
 dt:2\_1405S  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1406**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

24-Sep-11

*No. of samples received: 10*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-13**  
*Submitted by: RGSi*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170238	1.55	0.045		
2	11S170239	0.93	0.027		
3	11S170251	1.25	0.036		
4	11S170265	1.33	0.039		
5	11S170266	1.58	0.046		
6	11S170267	6.80	0.198	78.3	2.28
7	11S170278	9.80	0.286	118	3.44
8	11S170292	1.92	0.056		
9	11S170293	0.30	0.009		
10	11S170294	3.18	0.093		

**QC DATA:**

**Repeat:**

1	11S170238	1.49	0.043		
6	11S170267	6.45	0.188		
7	11S170278	9.35	0.273		

**Resplit:**

1	11S170238	1.48	0.043		
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**Standard:**

OXI81	1.79	0.052			
GBM908-14			306	8.92	

**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1406

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 10  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-13  
 Submitted by: RGS1

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170238	15.4	0.73	10	44	<1	15	0.35	14	18	146	226	4.33	<5	0.24	8	2	0.22	1135	10	0.04	31	1070	912	0.36	<5	6	<10	20	28	0.02	<5	38	<5	7	492
2	11S170239	9.0	0.41	<5	38	<1	5	0.18	19	9	266	126	2.84	<5	0.21	6	<2	0.07	655	21	0.03	17	640	513	0.34	<5	4	<10	10	14	<0.01	<5	18	<5	5	492
3	11S170251	11.2	0.26	<5	18	<1	5	0.11	5	5	378	98	1.84	<5	0.16	4	<2	0.03	280	23	0.02	17	400	489	0.18	<5	2	<10	10	8	<0.01	<5	10	<5	2	228
4	11S170265	13.0	0.32	5	20	<1	5	0.16	4	10	268	208	2.36	<5	0.16	4	<2	0.05	425	11	0.02	27	420	534	0.31	<5	3	<10	20	10	<0.01	<5	14	<5	3	278
5	11S170266	15.0	0.45	5	46	<1	15	0.21	12	13	184	214	3.76	<5	0.24	8	<2	0.06	870	19	0.03	24	880	783	0.34	<5	6	<10	15	12	<0.01	<5	18	<5	6	500
6	11S170267	>50	0.14	<5	12	<1	<5	0.06	16	3	286	120	1.24	<5	0.07	2	<2	0.03	285	5	0.02	14	220	9687	0.15	15	1	<10	10	8	<0.01	<5	8	<5	2	344
7	11S170276	>50	0.22	<5	14	<1	<5	0.55	8	3	250	36	1.22	<5	0.06	<2	<2	0.09	250	3	0.03	7	210	8148	0.13	<5	2	<10	<5	12	0.01	<5	16	<5	2	192
8	11S170292	18.0	0.35	<5	36	<1	10	0.29	40	9	280	98	2.83	<5	0.19	6	<2	0.10	765	14	0.03	11	790	1971	0.60	<5	4	<10	<5	14	<0.01	<5	14	<5	4	800
9	11S170293	2.8	0.70	<5	82	<1	15	0.39	4	15	118	198	4.66	<5	0.29	8	2	0.19	1535	9	0.04	11	1590	90	0.68	<5	7	<10	<5	22	0.02	<5	36	<5	9	170
10	11S170294	30.8	0.29	<5	18	<1	5	0.19	7	5	268	64	1.40	<5	0.08	<2	<2	0.17	405	5	0.03	10	340	1140	0.25	<5	2	<10	<5	12	0.02	<5	18	<5	2	154

**QC DATA:****Repeat:**

1	11S170238	15.2	0.73	10	44	<1	10	0.35	14	18	142	220	4.25	<5	0.24	8	2	0.22	1115	10	0.04	30	1060	897	0.36	<5	6	<10	20	28	0.02	<5	38	<5	7	492
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**Resplit:**

1	11S170238	14.8	0.70	5	48	<1	10	0.34	13	16	142	220	4.13	<5	0.24	8	2	0.22	1105	10	0.04	29	1000	942	0.39	<5	5	<10	20	26	0.02	<5	36	<5	7	478
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**Standard:**

Pb129a		11.2	0.86	<5	72	<1	<5	0.47	59	6	12	1450	1.55	<5	0.11	4	<2	0.67	370	2	0.04	5	430	6183	0.81	15	<1	<10	<5	32	0.05	<5	20	<5	2	9946
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
 df1\_147585  
 XLS/11

  
 ECO TECH LABORATORY LTD.  
 Norman Monteth  
 B.C. Certified Assayer



**CERTIFICATE OF ANALYSIS AK 2011-1421**

**Colorado Resources Ltd.**  
#110 - 2300 Carrington Road  
**West Kelowna, BC**  
V4T 2N6

24-Sep-11

*No. of samples received: 10*  
*Sample Type: Rock*  
**Project: Red Sky/Sint**  
*Submitted by: Steve Noakes*

<b>ET #.</b>	<b>Tag #</b>	<b>Au (ppb)</b>
1	ATR-001	5
2	ATR-002	5
3	ATR-003	15
4	ATR-004	55
5	ATR-005	10
6	ATR-006	5
7	ATR-007	5
8	ATR-008	5
9	PG-041	<5
10	PG-042	5

**QC DATA:**

**Repeat:**

1	ATR-001	<5
4	ATR-004	55
10	PG-042	5

**Resplit:**

1	ATR-001	5
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**Standard:**

OXG84	925
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**FA Geochem/AA Finish**

NM/cr/el  
XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
B.C. Certified Assayer

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

**ICP CERTIFICATE OF ANALYSIS AK 2011-1421**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, B.C.**  
 V4T 2N6

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

No. of samples received: 10  
 Sample Type: Rock  
 Project: Red Sky/Sint  
 Submitted by: Steve Noakes

Values in ppm unless otherwise reported

Et #.	Tag #	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1	ATR-001	<0.1	1.19	1.1	24.0	0.7	0.08	0.04	0.12	26.8	2.7	64.5	3.6	2.36	6.0	5.0	20	0.07	12.0	2.6	0.78	589	0.52	0.107	0.04	3.6	257	4.6	1.2	<0.02	0.14	2.6	0.5	0.3	1.5	0.05	0.24	1.0	0.002	0.02	<0.1	12	0.3	3.7	63.6	3.39
2	ATR-002	0.1	0.67	2.5	9.0	<0.1	0.02	0.12	0.04	5.7	1.2	128.5	5.9	1.66	5.4	3.1	15	0.02	2.0	1.9	0.54	281	2.34	0.129	0.10	3.5	433	11.7	0.4	0.52	0.64	2.6	0.2	0.4	4.0	0.05	0.06	0.3	0.033	0.06	<0.1	10	0.3	9.9	25.9	3.69
3	ATR-003	1.7	0.68	172.1	156.5	<0.1	0.78	0.06	0.33	24.9	1.4	54.0	56.7	9.39	3.3	15.9	775	0.59	11.5	1.4	0.07	127	4.23	0.137	0.04	8.3	2382	1966.0	6.3	1.14	38.70	9.3	5.7	<0.1	84.0	<0.05	1.04	0.4	0.001	0.58	0.4	142	0.3	5.4	94.2	1.25
4	ATR-004	0.8	0.74	34.6	114.5	0.5	0.70	0.04	0.19	7.4	0.9	52.5	140.7	4.61	4.1	9.3	2765	0.28	4.0	1.2	0.10	106	5.41	0.066	0.04	4.2	162	203.0	4.8	0.04	3.38	2.0	7.1	<0.1	18.0	<0.05	0.28	0.8	0.001	0.20	0.3	14	0.2	4.1	32.6	1.69
5	ATR-005	1.1	0.60	198.2	207.5	0.2	1.12	0.06	0.23	12.4	1.4	51.5	77.2	4.95	5.3	9.6	40	0.31	7.0	1.3	0.12	90	6.71	0.124	0.02	6.2	525	41.2	4.4	0.60	9.18	8.1	1.9	0.3	26.0	<0.05	0.90	0.6	0.005	0.24	0.2	66	0.2	6.1	47.4	2.71
6	ATR-006	0.4	1.48	98.6	51.5	<0.1	0.78	0.12	0.26	12.8	3.0	89.0	57.1	3.73	8.7	7.2	50	0.07	8.5	2.8	0.42	205	6.26	0.101	0.04	11.7	430	135.0	1.5	0.04	11.08	11.1	1.2	0.4	17.0	<0.05	0.50	0.5	0.008	0.08	0.3	89	0.1	6.6	89.2	3.06
7	ATR-007	0.3	0.40	41.9	112.0	0.2	0.54	0.02	0.42	16.6	2.4	71.5	15.5	1.78	1.4	3.8	65	0.21	9.5	0.2	0.03	350	1.85	0.061	0.02	5.9	166	35.3	4.0	0.08	2.74	3.3	1.1	0.1	8.0	<0.05	0.22	2.4	0.001	0.16	0.4	12	0.1	5.1	79.2	5.05
8	ATR-008	0.3	0.38	59.2	193.0	<0.1	0.38	0.03	0.10	20.9	1.0	66.0	25.7	1.75	1.6	3.6	40	0.25	11.0	0.6	0.03	68	1.00	0.079	0.02	3.0	276	44.2	5.8	0.16	6.02	2.1	1.1	0.2	7.5	<0.05	0.24	1.9	0.002	0.24	0.4	20	0.1	2.6	6.0	5.02
9	PG-041	0.1	2.99	3.3	37.0	<0.1	0.04	2.54	0.14	11.5	26.0	120.5	137.7	4.72	9.7	9.2	15	0.03	5.5	35.0	1.91	1313	0.30	0.101	<0.02	40.5	774	6.2	0.7	<0.02	0.42	14.0	0.1	<0.1	29.0	<0.05	<0.02	0.3	0.011	0.02	<0.1	120	0.1	5.1	82.9	1.67
10	PG-042	9.6	4.29	17.9	13.0	<0.1	6.02	1.15	2.04	1.3	20.2	108.0	206.2	5.37	9.0	10.8	10	0.03	0.5	13.2	2.81	2676	1.49	0.061	0.02	25.3	135	113.7	0.5	<0.02	1.88	9.1	0.8	14.4	131.0	<0.05	0.28	0.1	0.168	<0.02	0.1	138	0.2	1.7	208.7	2.15

**QC DATA:**

**Repeat:**

1	ATR-001	<0.1	1.18	0.9	23.5	0.6	0.08	0.04	0.17	27.2	2.6	64.0	3.2	2.36	5.7	5.1	20	0.06	12.0	3.8	0.77	586	0.52	0.105	0.02	4.0	249	4.7	1.1	<0.02	0.10	2.6	0.6	0.2	4.5	<0.05	0.26	0.9	0.002	<0.02	<0.1	12	<0.1	3.6	62.1	3.16
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**Resplit:**


1	ATR-001	<0.1	1.20	1.1	25.0	0.8	0.08	0.05	0.17	29.5	2.6	61.0	3.7	2.46	5.9	5.4	15	0.07	13.0	4.2	0.77	594	0.53	0.105	0.02	3.5	275	4.2	1.3	<0.02	0.12	2.7	0.7	0.3	5.0	<0.05	0.30	1.0	0.002	<0.02	<0.1	12	<0.1	3.9	61.5	3.37
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**Standard:**

Pb129a		11.7	0.86	5.3	61.5	0.1	0.42	0.46	57.30	9.5	4.9	12.0	1403.0	1.53	2.6	3.0	70	0.11	4.0	1.6	0.66	351	1.94	0.052	0.24	5.0	413	6202.0	3.0	0.80	16.46	0.9	0.2	1.0	31.5	<0.05	0.28	0.5	0.046	0.04	0.1	18	0.2	2.2	>10000	1.97
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Aqua Regia Digest/ICPMS Finish

NM/crjal  
 3/11/11 14:21:5  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
1004J, Dallas Drive  
Kamloops, BC  
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Tel + 250 573 5700  
Fax + 250 573 4557  
Toll Free + 1 877 573 5755  
www.stewartgroup.bc.ca



**StewartGroup**  
Geochemical & Assay

## CERTIFICATE OF ASSAY AK 2011-1432

**Colorado Resources Ltd.**  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

19-Sep-11

*No. of samples received: 4*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-17*  
*Submitted by: RGSi*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170354	1.66	0.048
2	11S170355	0.65	0.019
3	11S170361	0.09	0.003
4	11S170393	0.98	0.029

### **QC DATA:**

#### **Repeat:**

1	11S170354	1.67	0.049
4	11S170393	0.96	0.028

#### **Resplit:**

1	11S170354	1.75	0.051
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#### **Standard:**

OXI81		1.83	0.053
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#### **FA/AA Finish**

NM/cr  
XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
B.C. Certified Assayer

19-Sep-11

Stewart Group  
ECO TECH LABORATORY LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4  
www.stewartgroupglobal.com

ICP CERTIFICATE OF ANALYSIS AK 2011-1432

Colorado Resources Ltd.  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

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

No. of samples received: 4  
Sample Type: Rock  
Project: HIT  
Shipment #: 11-17  
Submitted by: RGS!

Values in ppm unless otherwise reported

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170354	16.8	0.35	5	36	<1	<5	0.27	26	11	192	98	2.76	<5	0.13	6	<2	0.13	965	8	0.03	15	730	1287	0.55	<5	4	<10	10	16	<0.01	<5	20	<5	5	628
2	11S170355	6.4	0.61	5	58	<1	<5	0.22	9	17	144	94	4.59	<5	0.19	10	<2	0.14	1740	6	0.04	13	1070	273	0.61	<5	7	<10	<5	16	0.01	<5	32	<5	8	296
3	11S170361	1.0	0.33	15	24	<1	<5	4.03	1	18	82	60	3.44	<5	0.18	4	<2	0.68	2110	5	0.03	13	890	15	0.38	<5	5	<10	<5	78	<0.01	<5	12	<5	7	136
4	11S170393	9.0	0.31	15	24	<1	<5	0.17	2	12	126	150	2.75	<5	0.16	6	<2	0.04	730	16	0.02	14	350	66	0.22	<5	3	<10	<5	10	<0.01	<5	12	<5	4	146

QC DATA:

Repeat:

1	11S170354	16.4	0.35	5	36	<1	<5	0.26	25	11	190	96	2.81	<5	0.13	6	<2	0.14	960	7	0.03	15	730	1272	0.55	<5	4	<10	10	16	<0.01	<5	20	<5	5	634
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Resplit:

1	11S170354	16.8	0.32	<5	32	<1	<5	0.25	23	9	190	88	2.48	<5	0.12	4	<2	0.13	875	6	0.03	12	620	1238	0.50	<5	3	<10	10	14	<0.01	<5	16	<5	4	586
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Standard:

Pb129a		11.2	0.82	5	62	<1	<5	0.44	59	6	12	1462	1.56	<5	0.11	4	<2	0.68	375	2	0.04	5	420	6309	0.77	15	<1	<10	<5	32	0.05	<5	20	<5	3	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM:cr  
JL1\_1432S  
XLS:11



ECO TECH LABORATORY LTD.  
Norman Monteith  
B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
 10041 Dallas Drive  
 Kamloops, BC  
 V2C 6T4 Canada  
 Tel + 250 573 5700  
 Fax + 250 573 4557  
 Toll Free + 1 877 573 5755  
 www.stewartgroupglobal.com



**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1433**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

19-Sep-11

*No. of samples received: 4*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 2011-19*  
*Submitted by: RGSi*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170401	7.20	0.210	100	2.92
2	11S170410	1.73	0.050		
3	11S170432	0.50	0.015		
4	11S170433	2.35	0.069		

**QC DATA:**

***Repeat:***

1	11S170401	7.25	0.211	104	3.03
4	11S170433	2.28	0.066		

***Resplit:***

1	11S170401	6.95	0.203		
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***Standard:***

OXi81	1.83	0.053			
GBM908-14			300	8.75	

**FA/AA Finish**

NM/cr  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1433

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 4  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-19  
 Submitted by: RGS1

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170401	>50	0.43	5	24	<1	<5	0.10	1	4	202	200	1.55	<5	0.10	4	<2	0.13	235	10	0.03	9	270	8052	0.11	<5	2	<10	<5	14	0.02	<5	24	<5	2	104
2	11S170410	16.0	0.16	<5	18	<1	<5	0.01	2	2	256	38	1.55	<5	0.09	2	<2	0.02	90	9	0.02	5	90	150	0.28	<5	<1	<10	<5	4	<0.01	<5	6	<5	<1	78
3	11S170432	4.4	0.28	<5	28	<1	<5	0.11	6	8	204	106	2.47	<5	0.16	4	<2	0.06	410	14	0.02	10	470	459	0.25	<5	3	<10	<5	10	<0.01	<5	12	<5	3	232
4	11S170433	21.8	0.19	<5	16	<1	<5	0.09	6	7	260	114	1.90	<5	0.12	4	<2	0.03	460	10	0.02	7	350	2520	0.25	<5	2	<10	<5	6	<0.01	<5	10	<5	2	212

**QC DATA:****Repeat:**

1	11S170401	>50	0.43	<5	24	<1	<5	0.10	1	4	196	198	1.51	<5	0.10	4	<2	0.13	230	10	0.02	9	270	8017	0.10	<5	2	<10	<5	14	0.02	<5	24	<5	2	102
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**Resplit:**

1	11S170401	>50	0.45	<5	24	<1	<5	0.10	2	5	214	210	1.58	<5	0.11	4	<2	0.14	235	11	0.03	9	290	8304	0.11	<5	3	<10	<5	14	0.02	<5	24	<5	2	108
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**Standard:**

Pb129a		11.2	0.84	5	62	<1	<5	0.42	59	6	12	1462	1.56	<5	0.11	4	<2	0.68	375	2	0.04	5	420	6309	0.77	15	<1	<10	<5	30	0.05	<5	20	<5	3	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr  
 dt:1\_1432S  
 XLS:11

  
 ECO TECH LABORATORY LTD.  
 Norman Monteilh  
 B.C. Certified Assayer



Eco Tech Laboratory Ltd.  
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 Kamloops, BC  
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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1434**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

19-Sep-11

*No. of samples received: 7*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-15*  
*Submitted by: RGSJ*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170316	0.29	0.008
2	11S170317	0.15	0.004
3	11S170318	0.31	0.009
4	11S170319	0.08	0.002
5	11S170308	2.54	0.074
6	11S170309	0.88	0.026
7	11S170341	1.49	0.043

**QC DATA:**

**Repeat:**

1	11S170316	0.29	0.008
5	11S170308	2.70	0.079

**Resplit:**

1	11S170316	0.26	0.008
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**Standard:**

OXK69	3.53	0.103
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**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

19-Sep-11

Stewart Group  
ECO TECH LABORATORY LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4  
www.stewartgroupglobal.com

ICP CERTIFICATE OF ANALYSIS AK 2011-1434

Colorado Resources Ltd.  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

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

No. of samples received: 7  
Sample Type: Rock  
Project: HIT  
Shipment #: 11-15  
Submitted by: RGSi

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170316	1.8	0.40	10	36	<1	<5	0.13	1	15	120	120	4.05	<5	0.17	6	<2	0.06	1065	10	0.03	12	700	36	0.24	<5	7	<10	<5	8	<0.01	<5	16	<5	7	100
2	11S170317	0.6	0.43	25	38	<1	<5	0.13	2	18	102	80	4.52	<5	0.22	6	<2	0.06	1000	15	0.03	16	690	24	0.39	<5	7	<10	<5	8	<0.01	<5	18	<5	7	134
3	11S170318	2.6	0.67	15	70	<1	<5	0.35	2	17	140	92	4.20	<5	0.16	8	<2	0.14	1660	5	0.03	19	1150	42	0.35	<5	8	<10	<5	20	<0.01	<5	18	<5	9	146
4	11S170319	0.8	0.55	15	60	1	<5	0.25	1	17	68	110	4.49	<5	0.19	10	<2	0.11	1685	4	0.03	15	970	24	0.19	<5	8	<10	<5	14	<0.01	<5	20	<5	8	206
5	11S170308	26.2	0.54	<5	48	<1	<5	0.22	17	13	152	160	3.79	<5	0.19	6	<2	0.10	1120	8	0.04	12	960	1797	0.74	<5	6	<10	5	14	<0.01	<5	22	<5	6	424
6	11S170309	9.0	0.48	10	70	<1	<5	0.26	4	16	122	116	4.93	<5	0.23	8	<2	0.06	1800	4	0.04	8	1310	87	1.14	<5	7	<10	<5	16	<0.01	<5	18	<5	8	128
7	11S170341	14.6	0.82	10	62	<1	<5	0.51	15	14	122	134	3.89	<5	0.18	6	4	0.42	1170	8	0.04	13	1110	975	0.51	<5	7	<10	<5	28	0.04	<5	50	<5	7	428

QC DATA:

Repeat:

1	11S170316	1.8	0.41	10	36	<1	<5	0.13	1	15	122	118	4.02	<5	0.18	6	<2	0.06	1075	9	0.03	12	710	36	0.23	<5	7	<10	<5	8	<0.01	<5	16	<5	7	102
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Resplit:

1	11S170316	1.6	0.40	10	36	<1	<5	0.12	1	14	126	114	3.86	<5	0.17	6	<2	0.06	1035	9	0.03	12	680	33	0.22	<5	7	<10	<5	8	<0.01	<5	16	<5	7	96
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Standard:

Pb129a		11.6	0.87	5	64	<1	<5	0.42	59	6	12	1422	1.61	<5	0.11	4	<2	0.70	360	2	0.04	5	430	6333	0.82	15	<1	<10	<5	32	0.05	<5	20	<5	3	9968
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
d#1\_1432S  
XLS:11



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**StewartGroup**  
Geochemical & Assay

## CERTIFICATE OF ASSAY AK 2011-1435

**Colorado Resources Ltd.**  
#110 - 2300 Carrington Road  
**West Kelowna, BC**  
V4T 2N6

24-Sep-11

*No. of samples received: 5*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 2011-21*  
*Submitted by: RGSi*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170443	0.61	0.018
2	11S170447	1.13	0.033
3	11S170448	1.13	0.033
4	11S170456	0.16	0.005
5	11S170457	0.14	0.004

### QC DATA:

#### **Repeat:**

1	11S170443	0.60	0.017
2	11S170447	1.09	0.032
3	11S170448	1.07	0.031

#### **Resplit:**

1	11S170443	0.58	0.017
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#### **Standard:**

OXK69	3.60	0.105
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#### **FA/AA Finish**

NM/cr/el  
XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
B.C. Certified Assayer

Stewart Group  
**ECO TECH LABORATORY LTD.**  
 10041 Dalias Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
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**ICP CERTIFICATE OF ANALYSIS AK 2011-1435**

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 5  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-21  
 Submitted by: RGSi

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170443	5.4	0.79	15	72	<1	5	2.44	26	17	162	122	4.46	<5	0.27	10	<2	0.26	1385	6	0.04	17	1280	450	0.22	<5	7	<10	<5	52	<0.01	<5	26	<5	8	452
2	11S170447	9.6	0.30	10	22	<1	<5	0.07	4	15	158	60	3.81	<5	0.17	8	<2	0.03	640	31	0.02	11	580	258	0.19	<5	5	<10	<5	10	<0.01	<5	16	<5	3	336
3	11S170448	12.0	0.21	<5	16	<1	<5	0.12	11	5	246	78	1.62	<5	0.11	4	<2	0.04	510	12	0.02	6	260	1461	0.06	<5	2	<10	<5	14	<0.01	<5	10	<5	2	154
4	11S170456	1.0	0.51	5	56	<1	<5	0.16	<1	8	60	186	2.13	<5	0.23	8	<2	0.07	695	2	0.03	9	450	27	0.01	<5	4	<10	5	10	<0.01	<5	14	<5	5	84
5	11S170457	1.6	0.40	<5	42	<1	<5	0.15	<1	5	84	78	1.52	<5	0.19	8	<2	0.07	470	2	0.03	6	270	324	0.04	<5	3	<10	<5	8	<0.01	<5	8	<5	3	58

**QC DATA:**

**Repeat:**

1	11S170443	5.4	0.81	15	72	<1	5	2.49	26	18	166	120	4.51	<5	0.27	10	<2	0.26	1410	6	0.04	16	1300	447	0.22	<5	8	<10	<5	52	<0.01	<5	26	<5	8	454
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**Resplit:**

1	11S170443	5.2	0.78	15	66	<1	<5	2.39	26	17	178	124	4.41	<5	0.26	10	<2	0.26	1375	6	0.04	16	1260	432	0.22	<5	7	<10	<5	54	<0.01	<5	26	<5	8	462
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**Standard:**

Pb129a		11.6	0.83	5	68	<1	<5	0.46	58	6	12	1458	1.57	<5	0.10	4	<2	0.65	375	2	0.03	4	410	6279	0.81	15	<1	<10	<5	32	0.05	<5	20	<5	2	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/ei  
 dl/1\_1212CS  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
 10041 Dallas Drive  
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 Toll free + 1 877 573 5755  
 www.stewartgroupglobal.com



**StewartGroup**  
 Geochemical & Assay

## CERTIFICATE OF ASSAY AK 2011-1436

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

24-Sep-11

*No. of samples received: 11*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 2011-23**  
*Submitted by: Adam Lyons*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170476	0.70	0.020
2	11S170477	0.37	0.011
3	11S170478	<0.03	<0.001
4	11S170479	1.38	0.040
5	11S170480	2.82	0.082
6	11S170481	<0.03	<0.001
7	11S170484	0.94	0.027
8	11S170485	<0.03	<0.001
9	11S170492	1.80	0.052
10	11S170493	1.57	0.046
11	11S170494	<0.03	<0.001

**QC DATA:**

**Repeat:**

1	11S170476	0.73	0.021
3	11S170478	1.31	0.038
5	11S170480	2.63	0.077
9	11S170492	1.85	0.054

**Resplit:**

1	11S170476	0.72	0.021
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**Standard:**

OXi81	1.79	0.052
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**FA/AA Finish**

NM/cr/el  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
 www.stewartgroupglobal.com

ICP CERTIFICATE OF ANALYSIS AK 2011-1436

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 11  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-23  
 Submitted by: Adam Lyons

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170476	2.4	0.45	5	24	<1	<5	0.11	<1	9	132	134	3.99	<5	0.22	8	<2	0.03	375	3	0.04	6	1040	21	0.45	<5	6	<10	<5	10	<0.01	<5	14	<5	4	74
2	11S170477	1.2	0.49	5	32	<1	<5	0.16	<1	16	72	106	4.72	<5	0.27	8	<2	0.03	530	6	0.04	6	1470	15	0.75	<5	6	<10	<5	16	<0.01	<5	16	<5	5	76
3	11S170478	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.16	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	90	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	4
4	11S170479	14.8	0.18	<5	14	<1	<5	0.02	2	3	236	28	1.33	<5	0.11	4	<2	0.01	150	18	0.02	5	160	363	0.05	<5	1	<10	<5	4	<0.01	<5	6	<5	<1	118
5	11S170480	36.2	0.17	<5	12	<1	<5	0.03	<1	2	272	44	0.85	<5	0.06	<2	<2	0.04	125	7	0.02	5	110	894	0.03	<5	<1	<10	<5	6	<0.01	<5	10	<5	<1	62
6	11S170481	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	10	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
7	11S170484	8.4	0.36	15	152	<1	<5	0.08	10	15	132	414	3.44	<5	0.17	4	<2	0.05	945	8	0.03	18	460	369	0.13	<5	6	<10	<5	6	<0.01	<5	14	<5	4	388
8	11S170485	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.17	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
9	11S170492	20.2	0.24	5	98	<1	<5	0.04	4	5	246	160	1.55	<5	0.14	4	<2	0.02	225	12	0.02	7	250	1059	0.24	<5	2	<10	<5	6	<0.01	<5	10	<5	2	130
10	11S170493	16.0	0.30	<5	24	<1	<5	0.08	2	4	212	72	1.03	<5	0.05	<2	<2	0.13	360	3	0.02	5	170	813	0.06	<5	2	<10	<5	12	0.02	<5	20	<5	2	64
11	11S170494	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.22	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2

QC DATA:

<b>Repeat:</b>																																					
1	11S170476	2.4	0.45	5	24	<1	<5	0.10	<1	9	128	134	3.94	<5	0.23	8	<2	0.03	365	3	0.04	5	1050	21	0.44	<5	6	<10	<5	10	<0.01	<5	14	<5	4	72	
<b>Resplit:</b>																																					
1	11S170476	2.4	0.45	5	24	<1	<5	0.11	<1	10	112	140	3.96	<5	0.22	8	<2	0.03	365	4	0.04	6	1100	21	0.47	<5	6	<10	<5	10	<0.01	<5	12	<5	4	72	
<b>Standard:</b>																																					
Pb129a		11.6	0.83	5	62	<1	<5	0.46	59	6	12	1462	1.56	<5	0.11	4	<2	0.68	375	2	0.04	5	420	6999	0.61	15	<1	<10	<5	32	0.05	<5	20	<5	3	>10000	

ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
 of 1 - 14325  
 XLS/11

  
 ECO TECH LABORATORY LTD.  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
ECO TECH LABORATORY LTD.

10041 Dallas Drive  
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V2C 6T4  
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## ICP CERTIFICATE OF ANALYSIS AK 2011-1456

Revised

Colorado Resources Ltd.  
#110 - 2300 Carrington Road  
West Kelowna, BC  
V4T 2N6

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

No. of samples received: 36

Sample Type: Rock

Project: HIT

Shipment #: 11-06

Submitted by: Sullivan

Values in ppm unless otherwise reported

Et #	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906943	0.9	0.51	20	48	<1	<5	1.63	5	16	146	48	4.39	<5	0.35	4	<2	0.09	1370	11	0.02	19	770	33	0.44	<5	6	<10	<5	20	<0.01	<5	20	<5	6	170
2	906950	<0.2	0.04	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	10	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
3	906951	0.5	1.02	15	90	<1	<5	0.66	5	21	136	94	5.60	<5	0.47	10	2	0.21	1370	10	0.03	19	1190	27	0.18	<5	8	<10	<5	30	0.01	<5	38	<5	8	184
4	906952	2.7	0.63	15	70	<1	<5	3.97	11	19	64	120	4.55	<5	0.33	8	<2	0.18	1370	7	0.02	18	1180	162	0.19	<5	7	<10	<5	50	<0.01	<5	30	<5	7	230
5	906956	1.5	0.48	15	60	<1	<5	0.89	2	18	108	64	4.21	<5	0.33	6	<2	0.06	1735	12	0.02	19	760	21	0.50	<5	6	<10	<5	22	<0.01	<5	18	<5	7	86
6	906959	0.4	0.63	10	98	<1	<5	0.22	1	19	126	74	5.31	<5	0.28	8	<2	0.10	1410	4	0.02	17	860	12	0.16	<5	8	<10	<5	16	<0.01	<5	26	<5	9	72
7	906960	0.3	1.14	10	120	<1	<5	0.28	4	14	142	62	3.97	<5	0.40	8	4	0.29	900	3	0.03	11	660	<3	0.13	<5	7	<10	<5	20	<0.01	<5	40	<5	8	118
8	906961	<0.2	1.46	10	122	<1	<5	0.49	4	18	122	84	4.73	<5	0.38	8	6	0.60	1145	4	0.04	15	930	6	0.08	<5	8	<10	<5	34	0.04	<5	70	<5	9	130
9	906962	0.3	1.52	10	136	<1	<5	0.58	8	24	108	112	6.46	<5	0.47	10	6	0.55	1840	6	0.05	18	1460	30	0.12	<5	11	<10	<5	40	0.03	<5	74	<5	11	182
10	906963	<0.2	0.52	5	44	<1	<5	3.63	12	16	36	92	5.65	<5	0.21	8	<2	0.19	1570	3	0.03	7	2050	15	0.32	<5	9	<10	<5	60	<0.01	<5	22	<5	9	200
11	906967	0.5	0.30	10	36	<1	<5	2.56	1	16	28	64	3.72	<5	0.23	4	<2	0.09	1665	7	0.02	17	800	27	0.36	<5	6	<10	<5	36	<0.01	<5	14	<5	7	116
12	906968	0.6	0.61	15	82	<1	<5	0.45	2	23	38	70	6.94	<5	0.20	10	<2	0.14	1850	7	0.03	23	1730	54	0.06	<5	10	<10	<5	36	<0.01	<5	34	<5	11	100
13	906969	0.8	0.51	15	90	<1	<5	0.32	1	22	50	102	6.07	<5	0.23	8	<2	0.09	1635	5	0.02	20	1140	12	0.10	<5	9	<10	<5	24	<0.01	<5	26	<5	9	62
14	906970	0.4	0.60	10	94	<1	<5	0.24	1	17	64	98	4.82	<5	0.21	6	<2	0.13	1100	7	0.02	15	720	21	0.09	<5	7	<10	<5	18	<0.01	<5	24	<5	8	64
15	906971	0.2	0.55	10	74	<1	<5	0.18	5	15	46	62	3.98	<5	0.25	6	<2	0.09	990	9	0.02	12	590	<3	0.18	<5	6	<10	<5	12	<0.01	<5	18	<5	8	186
16	906972	<0.2	0.68	15	80	<1	<5	0.26	4	17	46	78	4.61	<5	0.25	8	2	0.17	1390	9	0.02	15	790	9	0.14	<5	7	<10	<5	20	<0.01	<5	28	<5	9	132
17	906973	0.2	0.66	10	48	<1	<5	2.31	26	19	38	92	6.08	<5	0.25	10	<2	0.14	1315	7	0.03	10	1910	33	0.12	<5	6	<10	<5	40	<0.01	<5	22	<5	8	926
18	906974	>50	1.69	195	118	<1	15	1.75	<1	14	24	120	3.92	<5	0.24	6	8	0.74	600	9	0.22	14	560	21	0.19	10	3	<10	10	86	0.14	<5	80	<5	5	52
19	906975	<0.2	0.03	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.10	<5	<0.01	<2	<2	<0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
20	906979	1.7	0.64	15	44	<1	<5	2.79	2	25	32	72	4.93	<5	0.43	4	<2	0.14	1875	3	0.02	22	1130	168	0.56	<5	9	<10	<5	40	<0.01	<5	24	<5	9	166
21	906980	1.1	0.77	20	84	<1	<5	0.51	3	26	26	96	7.13	<5	0.25	12	4	0.25	1825	8	0.03	33	1930	90	0.06	<5	11	<10	<5	30	<0.01	<5	44	<5	12	132
22	906981	0.2	0.56	10	94	<1	<5	0.41	17	19	34	80	6.19	<5	0.21	6	<2	0.12	1765	3	0.04	16	1190	33	0.04	<5	12	<10	<5	24	<0.01	<5	38	<5	9	302
23	906982	<0.2	0.67	10	100	<1	<5	0.29	1	18	48	96	4.44	<5	0.22	8	2	0.18	1330	4	0.02	16	810	6	0.05	<5	7	<10	<5	20	0.01	<5	32	<5	10	50
24	906983	<0.2	0.64	5	110	<1	<5	0.26	1	18	36	150	4.81	<5	0.27	8	<2	0.12	1495	3	0.02	12	910	3	0.06	<5	8	<10	<5	18	<0.01	<5	24	<5	9	70
25	906984	0.2	0.62	15	68	<1	<5	0.28	1	17	58	80	4.47	<5	0.22	10	2	0.12	1135	8	0.02	13	950	3	0.12	<5	8	<10	<5	18	<0.01	<5	22	<5	10	46
26	906985	0.3	0.48	10	52	<1	<5	0.37	5	14	62	78	3.77	<5	0.23	6	<2	0.10	1110	10	0.02	12	650	183	0.20	<5	6	<10	<5	14	<0.01	<5	18	<5	7	124
27	906988	1.9	0.41	15	58	<1	<5	0.24	16	22	42	78	5.08	<5	0.24	6	<2	0.06	1850	6	0.02	21	890	303	0.17	<5	8	<10	<5	14	<0.01	<5	18	<5	9	412
28	906989	0.9	0.43	15	36	<1	<5	1.03	1	27	30	96	5.86	<5	0.25	6	<2	0.09	2200	3	0.02	22	1240	150	0.19	<5	10	<10	<5	26	<0.01	<5	20	<5	9	206
29	906990	0.9	0.55	15	86	<1	<5	0.40	3	21	26	66	7.19	<5	0.17	10	<2	0.12	1825	3	0.04	17	1470	57	0.04	<5	12	<10	<5	28	<0.01	<5	38	<5	9	142
30	906991	<0.2	0.52	10	100	<1	<5	0.28	<1	23	30	130	5.59	<5	0.23	8	<2	0.11	1585	3	0.02	19	1070	<3	0.03	<5	9	<10	<5	26	<0.01	<5	22	<5	8	78

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	906992	<0.2	0.60	5	84	<1	<5	0.31	1	22	24	278	6.28	<5	0.22	10	<2	0.12	1870	1	0.02	14	1230	<3	0.04	<5	10	<10	<5	20	<0.01	<5	28	<5	11	80
32	906993	0.2	0.48	5	66	<1	<5	0.25	1	18	28	142	4.97	<5	0.21	6	<2	0.09	1495	3	0.02	14	920	<3	0.05	<5	8	<10	<5	14	<0.01	<5	22	<5	9	74
33	906994	4.2	0.46	15	48	<1	<5	0.28	13	17	78	82	4.68	<5	0.21	6	<2	0.08	1150	9	0.02	18	960	243	0.23	<5	7	<10	<5	18	<0.01	<5	18	<5	7	264
34	906997	3.7	0.46	20	62	1	<5	0.26	91	19	38	118	4.92	<5	0.22	6	<2	0.08	1755	7	0.02	20	960	834	0.16	<5	8	<10	<5	14	<0.01	<5	22	<5	9	1076
35	906998	1.6	0.45	20	68	1	<5	0.23	18	22	38	98	5.13	<5	0.24	6	<2	0.08	1985	5	0.02	21	840	201	0.19	<5	9	<10	<5	14	<0.01	<5	22	<5	10	280
36	907000	<0.2	0.04	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.13	<5	<0.01	<2	<2	<0.01	5	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2

**QC DATA:**

**Repeat:**

1	906943	1.0	0.50	20	50	<1	<5	1.60	6	16	150	50	4.52	<5	0.36	6	<2	0.09	1350	13	0.02	20	790	30	0.45	<5	7	<10	<5	22	<0.01	<5	22	<5	6	174
10	906963	<0.2	0.53	5	44	<1	<5	3.59	12	16	32	92	5.47	<5	0.23	8	<2	0.19	1470	3	0.03	7	2030	15	0.32	<5	8	<10	<5	58	<0.01	<5	22	<5	8	194
20	906979	1.6	0.68	15	44	<1	<5	2.74	2	24	32	72	4.87	<5	0.46	6	<2	0.14	1850	3	0.02	21	1130	168	0.55	<5	9	<10	<5	40	<0.01	<5	24	<5	8	162
36	907000	<0.2	0.04	<5	8	<1	<5	0.02	<1	<1	<2	<2	0.15	<5	<0.01	2	<2	<0.01	10	<1	<0.01	1	40	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	<2

**Resplit:**

1	906943	0.9	0.52	10	48	<1	<5	1.53	5	14	148	46	4.25	<5	0.35	4	<2	0.08	1330	10	0.02	18	740	27	0.42	<5	6	<10	<5	20	<0.01	<5	20	<5	6	164
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**Standard:**

Pb129a	12.0	0.83	5	66	<1	<5	0.43	61	6	10	1448	1.40	<5	0.12	4	<2	0.69	350	2	0.03	5	430	6201	0.81	15	<1	<10	<5	30	0.04	<5	18	<5	2	9966
Pb129a	11.8	0.81	5	68	<1	<5	0.42	63	6	12	1496	1.48	<5	0.12	4	<2	0.70	370	2	0.03	5	410	6381	0.83	15	<1	<10	<5	30	0.03	<5	18	<5	2	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NM:EL  
of 2, 71135  
XLS:11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer





**CERTIFICATE OF ASSAY AK 2011-1459**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

30-Sep-11

*No. of samples received: 30*  
*Sample Type: Rock*  
*Shipment #: 11-10*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170130	0.03	0.001
2	11S170131	0.24	0.007
3	11S170132	0.06	0.002
4	11S170133	0.93	0.027
5	11S170135	0.14	0.004
6	11S170136	0.23	0.007
7	11S170137	0.27	0.008
8	11S170138	0.53	0.015
9	11S170139	0.33	0.010
10	11S170140	0.26	0.008
11	11S170141	0.31	0.009
12	11S170142	0.43	0.013
13	11S170143	0.14	0.004
14	11S170144	0.10	0.003
15	11S170145	0.07	0.002
16	11S170146	0.08	0.002
17	11S170147	0.09	0.003
18	11S170149	12.0	0.350
19	11S170150	<0.03	<0.001
20	11S170152	0.18	0.005
21	11S170154	0.10	0.003
22	11S170155	0.15	0.004
23	11S170156	0.25	0.007
24	11S170157	0.45	0.013
25	11S170158	0.40	0.012
26	11S170159	0.22	0.006
27	11S170160	0.15	0.004

**ECO TECH LABORATORY LTD.**

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 B.C. Certified Assayer

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**StewartGroup**  
Geochemical & Assay

**Colorado Resources Ltd. AK11-1459**

30-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>
28	11S170161	0.20	0.006
29	11S170162	0.15	0.004
30	11S170163	0.25	0.007

**QC DATA:**

**Repeat:**

1	11S170130	<0.03	<0.001
4	11S170133	0.95	0.028
10	11S170140	0.28	0.008
20	11S170152	0.19	0.006

**Resplit:**

1	11S170130	0.03	0.001
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**Standard:**

OXi81	1.80	0.052
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**FA/AA Finish**

NM/EL  
XLS/11

Stewart Group  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
[www.stewartgroupinc.com](http://www.stewartgroupinc.com)

**ICP CERTIFICATE OF ANALYSIS AK 2011-1459**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 30  
 Sample Type: Rock  
 Shipment #: 11-10

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170130	0.2	0.71	10	56	<1	5	0.25	<1	11	44	36	3.12	<5	0.11	6	6	0.28	970	2	0.03	10	620	15	0.08	<5	5	<10	<5	12	<0.01	<5	14	<5	6	100
2	11S170131	1.2	0.83	15	90	<1	15	0.52	2	17	28	98	6.18	<5	0.12	14	2	0.20	1665	5	0.04	11	1510	93	0.05	<5	9	<10	<5	34	<0.01	<5	26	<5	10	158
3	11S170132	0.6	0.68	10	60	<1	10	0.44	2	13	28	58	5.67	<5	0.14	12	2	0.17	1485	4	0.04	8	1520	42	0.08	<5	10	<10	<5	20	<0.01	<5	22	<5	8	132
4	11S170133	7.8	0.45	10	48	<1	10	0.53	6	9	80	60	3.89	<5	0.13	6	<2	0.16	1095	5	0.04	10	1110	243	0.16	<5	7	<10	<5	22	<0.01	<5	16	<5	6	240
5	11S170135	0.8	0.49	15	76	<1	10	0.36	6	18	42	86	5.96	<5	0.15	6	<2	0.10	1640	7	0.04	13	1160	30	0.33	<5	10	<10	<5	18	<0.01	<5	22	<5	8	376
6	11S170136	1.4	0.50	15	74	<1	10	0.47	4	18	62	80	5.77	<5	0.16	8	<2	0.13	1540	6	0.04	14	1330	48	0.34	<5	8	<10	<5	22	0.01	<5	24	<5	8	154
7	11S170137	1.8	0.62	15	70	<1	15	0.43	5	19	50	116	5.62	<5	0.17	10	<2	0.20	1560	9	0.04	17	1220	114	0.25	<5	8	<10	<5	26	<0.01	<5	28	<5	8	214
8	11S170138	4.0	0.65	15	66	<1	10	0.44	6	17	64	138	5.29	<5	0.16	10	2	0.23	1425	13	0.04	16	1230	342	0.38	<5	8	<10	<5	26	0.02	<5	36	<5	8	316
9	11S170139	0.8	0.48	10	66	<1	10	0.62	4	16	80	168	5.21	<5	0.16	10	<2	0.07	1485	4	0.05	10	1520	30	0.37	<5	8	<10	<5	20	<0.01	<5	22	<5	9	144
10	11S170140	0.8	0.64	10	62	<1	15	0.41	2	17	36	112	5.43	<5	0.16	14	<2	0.12	1415	4	0.05	12	1470	30	0.28	<5	7	<10	<5	22	<0.01	<5	26	<5	9	148
11	11S170141	1.0	0.60	20	68	<1	10	0.44	2	19	64	64	5.23	<5	0.15	6	2	0.20	1500	18	0.04	20	1160	66	0.32	<5	7	<10	<5	26	0.02	<5	30	<5	9	130
12	11S170142	0.8	0.55	20	56	<1	10	0.76	2	17	82	46	4.46	<5	0.15	8	<2	0.20	1250	16	0.03	19	990	81	0.38	<5	6	<10	<5	32	<0.01	<5	24	<5	8	124
13	11S170143	0.6	0.57	20	72	<1	10	0.44	1	17	52	82	5.44	<5	0.16	10	<2	0.16	1700	6	0.03	17	1030	36	0.11	<5	9	<10	<5	20	<0.01	<5	30	<5	10	152
14	11S170144	0.4	0.46	20	68	<1	10	0.26	<1	14	80	54	3.90	<5	0.18	6	<2	0.12	1270	9	0.03	17	750	36	0.39	<5	5	<10	<5	14	<0.01	<5	24	<5	7	114
15	11S170145	0.6	0.30	15	58	<1	5	0.60	<1	8	78	52	2.92	<5	0.16	4	<2	0.07	1435	9	0.02	14	550	24	0.47	<5	3	<10	<5	12	<0.01	<5	12	<5	6	70
16	11S170146	1.0	0.71	15	72	<1	10	0.38	<1	25	18	106	5.93	<5	0.15	10	2	0.14	1545	3	0.04	19	1280	54	0.10	<5	10	<10	<5	22	<0.01	<5	26	<5	8	126
17	11S170147	0.8	0.67	15	74	<1	15	0.47	2	17	26	120	6.08	<5	0.17	12	2	0.15	1655	6	0.04	20	1510	63	0.15	<5	11	<10	<5	20	<0.01	<5	28	<5	10	152
18	11S170149	>50	1.67	215	112	<1	20	1.70	<1	13	26	122	3.80	<5	0.20	6	8	0.72	630	10	0.21	16	530	24	0.19	10	3	<10	10	86	0.13	<5	70	<5	5	58
19	11S170150	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.21	<5	<0.01	4	<2	0.01	20	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	1	2
20	11S170152	1.6	0.59	15	62	<1	10	0.38	10	17	22	74	5.72	<5	0.16	14	<2	0.08	1590	8	0.05	13	1410	117	0.14	<5	9	<10	<5	22	<0.01	<5	24	<5	7	296
21	11S170154	0.4	0.73	10	70	<1	10	0.49	6	19	24	140	6.68	<5	0.18	16	<2	0.12	1830	12	0.05	8	2000	24	0.15	<5	10	<10	<5	28	<0.01	<5	32	<5	10	226
22	11S170155	0.6	0.67	10	62	<1	10	0.41	2	24	20	112	6.46	<5	0.17	16	<2	0.11	1855	5	0.05	12	1600	27	0.11	<5	9	<10	<5	22	<0.01	<5	30	<5	10	192
23	11S170156	0.4	0.54	10	54	<1	10	0.37	2	16	42	78	5.26	<5	0.16	14	<2	0.07	1590	3	0.05	9	1430	21	0.17	<5	7	<10	<5	20	<0.01	<5	20	<5	9	130
24	11S170157	0.6	0.55	15	68	<1	10	0.37	2	14	38	42	5.44	<5	0.15	12	<2	0.11	2090	8	0.04	16	1250	33	0.22	<5	7	<10	<5	22	<0.01	<5	22	<5	10	112
25	11S170158	0.8	0.42	20	68	<1	15	0.44	1	19	52	78	6.04	<5	0.18	8	<2	0.08	1765	11	0.03	21	1120	39	0.49	<5	9	<10	<5	18	<0.01	<5	16	<5	10	104
26	11S170159	0.8	0.60	20	66	<1	10	0.36	1	19	60	76	5.28	<5	0.18	8	2	0.19	1575	8	0.04	20	940	39	0.34	<5	8	<10	<5	20	0.01	<5	32	<5	9	124
27	11S170160	0.6	0.59	20	84	<1	10	0.41	1	22	34	102	6.45	<5	0.21	12	<2	0.19	1880	6	0.03	19	1490	30	0.36	<5	10	<10	<5	22	0.01	<5	36	<5	11	140
28	11S170161	0.6	0.53	20	78	<1	10	0.50	2	25	46	126	6.55	<5	0.23	6	<2	0.13	1730	8	0.03	23	1780	27	0.78	<5	11	<10	<5	22	<0.01	<5	30	<5	11	130
29	11S170162	0.8	0.41	15	56	<1	10	1.70	2	18	56	90	4.74	<5	0.20	4	<2	0.09	1555	7	0.03	16	1480	21	0.48	<5	9	<10	<5	24	<0.01	<5	16	<5	9	136
30	11S170163	2.2	0.25	10	42	<1	5	0.14	<1	12	130	182	3.13	<5	0.14	4	<2	0.03	760	12	0.02	15	470	21	0.87	<5	3	<10	<5	8	<0.01	<5	10	<5	4	46

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
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**QC DATA:**

**Repeat:**

1	11S170130	0.2	0.71	10	56	<1	5	0.24	<1	11	44	34	3.10	<5	0.12	6	6	0.28	955	2	0.03	10	630	15	0.09	<5	5	<10	<5	12	<0.01	<5	14	<5	6	98
10	11S170140	0.8	0.64	10	62	<1	10	0.40	2	17	36	108	5.25	<5	0.17	14	<2	0.12	1395	4	0.05	12	1450	27	0.26	<5	7	<10	<5	22	<0.01	<5	26	<5	9	144
20	11S170152	1.6	0.62	15	64	<1	10	0.38	10	17	22	76	5.87	<5	0.16	16	<2	0.09	1645	8	0.05	13	1420	117	0.14	<5	10	<10	<5	22	<0.01	<5	24	<5	8	298

**Resplit:**

1	11S170130	0.2	0.73	10	56	<1	10	0.24	<1	11	40	34	3.17	<5	0.12	6	6	0.29	970	2	0.03	10	620	15	0.08	<5	5	<10	<5	12	<0.01	<5	16	<5	6	96
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**Standard:**

Pb129a		11.4	0.84	5	68	<1	<5	0.44	60	5	12	1390	1.60	<5	0.10	4	<2	0.68	380	2	0.04	5	400	8183	0.79	15	<1	<10	<5	30	0.04	<5	18	<5	2	>10000
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM:EL  
dP: 1459S  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



**CERTIFICATE OF ASSAY AK 2011-1460**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

30-Sep-11

*No. of samples received: 63*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 11-12**  
*Submitted by: Kirsten Sandberg*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170164	0.16	0.005		
2	11S170165	0.75	0.022		
3	11S170168	0.13	0.004		
4	11S170169	0.32	0.009		
5	11S170170	0.63	0.018		
6	11S170171	0.70	0.020		
7	11S170172	0.28	0.008		
8	11S170173	0.25	0.007		
9	11S170174	11.6	0.338	168	4.90
10	11S170175	<0.03	<0.001		
11	11S170176	0.36	0.010		
12	11S170177	0.28	0.008		
13	11S170178	0.19	0.006		
14	11S170179	0.24	0.007		
15	11S170180	0.22	0.006		
16	11S170181	0.95	0.028		
17	11S170182	0.19	0.006		
18	11S170187	0.58	0.017		
19	11S170188	0.11	0.003		
20	11S170189	0.22	0.006		
21	11S170190	0.37	0.011		
22	11S170191	0.29	0.008		
23	11S170192	0.26	0.008		
24	11S170193	0.33	0.010		
25	11S170194	0.28	0.008		
26	11S170195	0.10	0.003		
27	11S170196	0.15	0.004		

  
**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer



**Colorado Resources Ltd. AK11-1460**

30-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
28	11S170197	0.89	0.026		
29	11S170198	0.81	0.024		
30	11S170199	12.2	0.356	174	5.07
31	11S170200	<0.03	<0.001		
32	11S170201	0.21	0.006		
33	11S170204	0.11	0.003		
34	11S170205	0.08	0.002		
35	11S170206	0.70	0.020		
36	11S170207	0.33	0.010		
37	11S170208	0.28	0.008		
38	11S170209	0.16	0.005		
39	11S170210	0.21	0.006		
40	11S170211	0.12	0.003		
41	11S170212	0.17	0.005		
42	11S170213	0.43	0.013		
43	11S170215	0.11	0.003		
44	11S170216	0.10	0.003		
45	11S170217	0.18	0.005		
46	11S170218	0.23	0.007		
47	11S170219	0.43	0.013		
48	11S170220	0.54	0.016		
49	11S170221	0.16	0.005		
50	11S170222	0.25	0.007		
51	11S170223	1.22	0.036		
52	11S170224	11.6	0.338	170	4.96
53	11S170225	<0.03	<0.001		
54	11S170227	0.30	0.009		
55	11S170228	0.17	0.005		
56	11S170229	0.34	0.010		
57	11S170230	0.21	0.006		
58	11S170231	0.11	0.003		
59	11S170232	0.22	0.006		
60	11S170233	0.12	0.003		
61	11S170234	0.27	0.008		
62	11S170235	0.23	0.007		
63	11S170236	0.36	0.010		

**QC DATA:**

**Repeat:**

1	11S170164	0.16	0.005
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**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

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 Toll Free + 1 877 573 5755  
 www.stewartgroupglobal.com



**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1460**

30-Sep-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
11	11S170176	0.33	0.010		
16	11S170181	1.04	0.030		
19	11S170188	0.12	0.003		
28	11S170197	0.92	0.027		
29	11S170198	0.80	0.023		
36	11S170207	0.33	0.010		
45	11S170217	0.22	0.006		
48	11S170220	0.50	0.015		
51	11S170223	1.20	0.035		
54	11S170227	0.30	0.009		

**Resplit:**

1	11S170164	0.16	0.005		
36	11S170207	0.29	0.008		

**Standard:**

OXi81	1.85	0.054		
OxK69	3.57	0.104		
GBM908-14			300	8.75

**FA/AA Finish**

NM/EL  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

## ICP CERTIFICATE OF ANALYSIS AK 2011-1460

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

Phone: 250-573-5700  
 Fax : 250-573-4567

No. of samples received: 63

Sample Type: Rock

Project: HIT

Shipment #: 11-12

Submitted by: Kirsten Sandberg

Values in ppm unless otherwise reported

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170164	1.0	0.73	20	90	<1	10	0.35	1	23	26	126	6.10	<5	0.19	12	<2	0.16	1775	3	0.04	17	1250	81	0.12	<5	9	<10	<5	24	<0.01	<5	26	<5	9	156
2	11S170165	5.8	0.23	10	52	<1	10	0.25	12	11	12	174	4.37	<5	0.05	8	<2	0.05	1125	11	0.02	8	1210	369	0.73	<5	5	<10	<5	18	<0.01	<5	8	<5	6	344
3	11S170168	1.0	0.56	30	74	<1	10	0.45	5	20	46	116	6.12	<5	0.24	14	<2	0.08	1565	13	0.04	28	1790	111	0.20	10	9	<10	<5	24	<0.01	<5	26	<5	9	228
4	11S170169	1.2	0.78	10	78	<1	10	0.40	2	16	80	172	4.92	<5	0.20	10	4	0.30	1300	6	0.04	13	1500	27	0.56	<5	8	<10	<5	30	0.03	<5	44	<5	9	96
5	11S170170	0.8	0.56	10	72	<1	10	0.28	2	15	90	108	5.00	<5	0.16	14	<2	0.10	1715	4	0.06	13	1180	21	0.25	<5	7	<10	<5	22	<0.01	<5	30	<5	10	120
6	11S170171	0.6	0.67	10	70	<1	10	0.93	2	15	62	98	4.28	<5	0.16	16	2	0.18	1375	3	0.05	12	1360	24	0.16	<5	6	<10	<5	28	0.01	<5	34	<5	9	104
7	11S170172	0.6	0.73	15	88	<1	10	0.36	2	16	50	84	5.31	<5	0.19	18	2	0.19	1825	7	0.05	18	1310	30	0.09	<5	8	<10	<5	24	0.01	<5	38	<5	11	116
8	11S170173	0.4	0.75	20	110	<1	10	0.34	1	18	50	80	5.73	<5	0.21	14	2	0.23	2090	7	0.04	20	1150	30	0.12	<5	8	<10	<5	24	0.02	<5	46	<5	11	102
9	11S170174	>50	1.75	225	120	<1	20	1.79	<1	13	26	120	3.86	<5	0.21	8	8	0.74	625	10	0.27	16	540	27	0.19	10	3	<10	10	90	0.15	<5	78	<5	6	58
10	11S170175	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
11	11S170176	1.0	0.42	15	72	<1	10	0.25	1	19	102	76	5.33	<5	0.21	10	<2	0.08	1435	12	0.03	21	1180	39	0.44	<5	7	<10	<5	16	<0.01	<5	22	<5	8	88
12	11S170177	0.8	0.35	15	74	<1	5	0.16	1	16	98	60	4.26	<5	0.20	6	<2	0.05	1605	11	0.03	17	700	24	0.49	<5	6	<10	<5	10	<0.01	<5	14	<5	8	100
13	11S170178	0.8	0.40	10	54	<1	5	0.16	<1	11	156	52	3.01	<5	0.15	4	<2	0.10	995	10	0.02	15	500	21	0.31	<5	5	<10	<5	14	<0.01	<5	20	<5	6	72
14	11S170179	1.0	0.32	5	34	<1	<5	0.14	<1	10	198	42	2.55	<5	0.12	4	<2	0.10	585	13	0.02	12	420	18	0.56	<5	3	<10	<5	10	<0.01	<5	16	<5	3	36
15	11S170180	1.4	0.29	15	44	<1	5	0.11	<1	14	174	122	3.44	<5	0.16	4	<2	0.05	790	16	0.02	17	440	18	0.60	<5	4	<10	<5	8	<0.01	<5	14	<5	4	50
16	11S170181	7.4	0.76	15	154	<1	10	0.33	3	16	70	110	4.77	<5	0.14	10	2	0.20	1635	7	0.03	16	1090	162	0.11	<5	7	<10	<5	22	<0.01	<5	30	<5	8	232
17	11S170182	1.6	0.64	25	78	<1	10	0.47	6	18	66	136	5.53	<5	0.24	14	<2	0.13	1600	11	0.04	24	1590	147	0.15	10	7	<10	<5	24	<0.01	<5	32	<5	9	312
18	11S170187	3.0	0.80	15	82	<1	15	0.40	2	20	56	128	7.08	<5	0.22	14	<2	0.11	1690	7	0.05	8	2030	24	0.80	<5	10	<10	<5	28	<0.01	<5	26	<5	10	158
19	11S170188	0.6	0.72	10	68	<1	15	0.35	2	22	36	184	7.46	<5	0.20	18	<2	0.12	1670	9	0.06	12	1720	24	0.14	<5	11	<10	<5	26	<0.01	<5	32	<5	10	230
20	11S170189	0.6	0.59	15	62	<1	10	0.43	1	19	38	96	5.56	<5	0.18	18	<2	0.09	1410	6	0.05	15	1530	21	0.12	<5	8	<10	<5	22	<0.01	<5	22	<5	10	146
21	11S170190	0.6	0.48	15	80	<1	10	0.25	1	17	64	48	5.11	<5	0.20	14	<2	0.08	1735	9	0.03	22	1200	30	0.27	<5	7	<10	<5	18	<0.01	<5	22	<5	9	92
22	11S170191	0.4	0.56	15	82	<1	10	0.30	2	19	44	106	5.89	<5	0.22	18	<2	0.10	1685	8	0.03	19	1450	42	0.12	<5	8	<10	<5	20	<0.01	<5	26	<5	11	136
23	11S170192	0.6	0.61	20	100	<1	15	0.32	2	26	42	110	6.77	<5	0.22	14	<2	0.15	1760	10	0.04	24	1350	30	0.41	<5	10	<10	<5	20	<0.01	<5	34	<5	12	116
24	11S170193	1.0	0.45	10	84	<1	10	0.26	2	22	110	108	6.22	<5	0.20	8	<2	0.08	1720	10	0.03	19	1290	42	0.83	<5	10	<10	<5	16	<0.01	<5	24	<5	9	124
25	11S170194	0.8	0.51	10	50	<1	10	0.19	<1	13	162	64	3.45	<5	0.16	6	<2	0.16	735	21	0.03	18	450	24	0.67	<5	4	<10	<5	16	0.02	<5	26	<5	5	48
26	11S170195	0.6	1.18	10	102	<1	10	0.48	<1	16	88	102	4.16	<5	0.18	8	6	0.64	1355	9	0.05	17	800	15	0.19	<5	7	<10	<5	38	0.08	<5	70	<5	9	80
27	11S170196	1.2	0.82	25	76	<1	10	0.35	1	24	24	110	5.86	<5	0.16	10	2	0.21	1545	3	0.03	22	1200	60	0.08	5	10	<10	<5	22	<0.01	<5	30	<5	8	174
28	11S170197	7.2	0.38	10	68	<1	10	0.28	7	15	128	104	4.43	<5	0.17	8	<2	0.06	1385	10	0.03	20	1180	153	0.30	<5	7	<10	<5	16	<0.01	<5	18	<5	8	456
29	11S170198	6.4	0.39	10	86	<1	5	0.26	8	15	112	86	4.62	<5	0.19	10	<2	0.06	1725	12	0.03	15	1290	324	0.49	<5	7	<10	<5	16	<0.01	<5	20	<5	9	284
30	11S170199	>50	1.77	220	116	<1	20	1.75	<1	13	26	122	3.79	<5	0.21	8	8	0.74	600	10	0.26	16	540	24	0.19	10	3	<10	10	90	0.14	<5	76	<5	6	58



Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	11S170200	<0.2	0.07	<5	8	<1	<5	0.03	<1	<1	<2	<2	0.19	<5	<0.01	6	<2	0.02	25	<1	<0.01	2	100	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	<2
32	11S170201	1.0	0.56	10	84	<1	10	0.34	2	17	68	146	5.92	<5	0.19	14	<2	0.10	1800	7	0.03	9	1560	21	0.48	<5	9	<10	<5	22	<0.01	<5	18	<5	10	140
33	11S170204	<0.2	0.73	5	68	<1	15	0.44	1	17	32	58	7.29	<5	0.21	20	<2	0.13	1790	4	0.06	6	2020	15	0.05	<5	11	<10	<5	24	<0.01	<5	32	<5	10	202
34	11S170205	0.6	0.71	10	58	<1	10	0.49	1	16	48	96	6.07	<5	0.18	22	<2	0.13	1445	7	0.06	8	1910	33	0.07	<5	9	<10	<5	36	<0.01	<5	32	<5	10	200
35	11S170206	0.8	0.60	30	60	<1	10	0.34	1	25	40	130	6.06	<5	0.23	16	<2	0.10	1355	11	0.04	31	1580	30	0.38	<5	11	<10	<5	20	<0.01	<5	24	<5	10	136
36	11S170207	0.6	0.56	20	62	<1	10	0.32	1	18	42	104	5.74	<5	0.24	16	<2	0.08	1510	11	0.04	21	1480	42	0.17	<5	9	<10	<5	20	<0.01	<5	22	<5	10	122
37	11S170208	0.8	0.42	15	68	<1	10	0.24	1	19	96	68	5.46	<5	0.21	10	<2	0.06	1550	21	0.03	27	1180	54	0.52	<5	7	<10	<5	16	<0.01	<5	20	<5	8	72
38	11S170209	0.6	0.43	15	80	<1	10	0.24	2	19	110	214	5.03	<5	0.21	10	<2	0.06	1600	12	0.03	20	1140	24	0.47	<5	8	<10	<5	14	<0.01	<5	24	<5	9	98
39	11S170210	0.6	0.47	15	80	<1	10	0.21	2	20	92	92	5.26	<5	0.22	8	<2	0.07	1710	16	0.03	22	880	27	0.42	<5	10	<10	<5	16	<0.01	<5	24	<5	9	100
40	11S170211	0.6	0.41	15	54	<1	5	0.13	<1	10	128	70	2.80	<5	0.18	6	<2	0.07	1160	14	0.02	13	410	15	0.24	<5	4	<10	<5	12	<0.01	<5	14	<5	6	54
41	11S170212	1.0	0.66	15	90	<1	10	0.36	3	23	68	188	6.76	<5	0.24	12	<2	0.13	1620	9	0.04	21	1390	57	0.14	<5	13	<10	<5	22	<0.01	<5	32	<5	12	204
42	11S170213	3.8	0.56	10	62	<1	10	0.30	9	17	126	180	5.12	<5	0.19	12	<2	0.10	1535	13	0.04	16	1260	192	0.31	<5	8	<10	<5	20	<0.01	<5	24	<5	9	304
43	11S170215	0.8	0.72	10	66	<1	10	0.44	3	16	104	182	4.73	<5	0.18	12	2	0.19	1360	11	0.05	17	1340	33	0.32	<5	9	<10	5	24	0.02	<5	32	<5	9	152
44	11S170216	0.6	0.73	15	90	1	15	0.37	4	22	32	90	6.72	<5	0.25	20	<2	0.11	2345	7	0.05	17	1750	30	0.09	<5	12	<10	<5	22	<0.01	<5	32	<5	13	202
45	11S170217	0.6	0.75	30	60	<1	15	0.41	1	23	50	132	5.95	<5	0.26	18	<2	0.17	1245	10	0.05	27	1740	27	0.13	<5	10	<10	<5	24	<0.01	<5	30	<5	9	176
46	11S170218	0.4	0.68	20	62	<1	10	0.33	<1	17	50	150	5.27	<5	0.26	16	<2	0.14	1090	7	0.04	16	1430	18	0.09	<5	9	<10	<5	22	<0.01	<5	30	<5	10	126
47	11S170219	0.6	0.71	20	86	1	15	0.33	<1	21	50	138	5.94	<5	0.25	16	<2	0.16	1705	9	0.04	29	1320	36	0.22	<5	10	<10	<5	24	0.01	<5	36	<5	12	84
48	11S170220	0.8	0.58	30	64	1	15	0.28	<1	20	80	128	5.13	<5	0.23	14	<2	0.11	1330	19	0.03	27	1200	48	0.27	<5	8	<10	<5	20	<0.01	<5	24	<5	10	72
49	11S170221	0.6	0.82	20	76	<1	10	0.30	<1	20	98	90	5.06	<5	0.20	8	4	0.27	1335	19	0.04	24	680	30	0.28	<5	9	<10	<5	22	0.03	<5	46	<5	9	90
50	11S170222	1.8	0.99	15	66	<1	15	1.96	4	23	24	174	6.48	<5	0.19	10	4	0.27	1915	5	0.04	14	1240	114	0.09	<5	10	<10	<5	34	<0.01	<5	36	<5	9	222
51	11S170223	9.6	0.45	5	52	<1	10	0.25	4	13	150	72	3.42	<5	0.16	8	<2	0.08	1200	13	0.02	16	830	105	0.26	<5	5	<10	<5	16	<0.01	<5	16	<5	6	160
52	11S170224	>5.0	1.74	220	116	<1	20	1.75	<1	13	26	124	3.78	<5	0.21	8	8	0.76	625	10	0.25	16	550	24	0.19	10	3	<10	10	90	0.14	<5	74	<5	6	58
53	11S170225	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.02	20	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
54	11S170227	1.6	0.69	10	86	<1	15	0.35	45	19	56	88	5.36	<5	0.23	14	<2	0.13	2050	11	0.04	14	1520	192	0.25	<5	10	<10	<5	24	<0.01	<5	24	<5	12	786
55	11S170228	0.4	0.79	10	62	<1	15	0.42	6	18	38	112	6.20	<5	0.24	18	2	0.19	1650	7	0.06	12	1800	27	0.14	<5	11	<10	<5	26	<0.01	<5	30	<5	11	232
56	11S170229	2.4	0.78	10	68	<1	10	0.34	3	15	46	112	5.42	<5	0.21	12	2	0.17	1870	13	0.04	14	1150	45	0.50	<5	9	<10	<5	24	<0.01	<5	24	<5	10	120
57	11S170230	1.2	0.64	20	70	<1	15	0.40	4	23	46	74	6.14	<5	0.23	14	<2	0.10	2420	13	0.04	21	1390	42	0.21	<5	12	<10	<5	20	<0.01	<5	26	<5	12	388
58	11S170231	0.4	0.66	10	48	<1	10	0.76	2	16	34	142	6.02	<5	0.23	18	<2	0.10	1550	6	0.06	7	1930	18	0.12	<5	11	<10	<5	24	<0.01	<5	24	<5	11	220
59	11S170232	1.2	0.67	25	40	<1	10	0.37	<1	21	40	178	5.29	<5	0.26	14	<2	0.08	855	8	0.05	18	1700	27	0.37	<5	8	<10	<5	20	<0.01	<5	16	<5	8	118
60	11S170233	0.6	0.67	15	60	<1	10	0.57	1	18	46	136	5.76	<5	0.25	12	<2	0.16	1270	4	0.05	12	1440	21	0.22	<5	9	<10	<5	22	<0.01	<5	26	<5	10	116
61	11S170234	2.0	0.64	15	56	<1	10	0.33	2	20	88	138	5.07	<5	0.20	6	2	0.23	1760	20	0.04	22	1050	33	0.58	<5	9	<10	<5	24	0.02	<5	34	<5	8	94
62	11S170235	1.8	0.59	10	52	<1	5	0.21	2	13	148	58	3.38	<5	0.16	6	<2	0.19	1210	24	0.03	16	570	48	0.41	<5	5	<10	<5	18	0.01	<5	26	<5	6	104
63	11S170236	3.2	1.09	20	106	1	15	0.36	3	21	30	144	5.78	<5	0.20	12	2	0.29	2110	8	0.03	20	1010	57	0.38	<5	10	<10	<5	24	<0.01	<5	34	<5	12	120

**QC DATA:**

**Repeat:**

1	11S170164	1.0	0.76	25	90	<1	10	0.35	1	23	26	126	6.09	<5	0.19	12	<2	0.16	1755	4	0.04	17	1250	78	0.13	<5	9	<10	<5	24	<0.01	<5	26	<5	9	154
11	11S170176	1.0	0.44	15	74	<1	10	0.26	1	19	106	76	5.39	<5	0.22	10	<2	0.08	1440	12	0.03	21	1190	36	0.45	<5	7	<10	<5	16	<0.01	<5	24	<5	8	88
19	11S170188	0.4	0.73	10	66	<1	10	0.35	2	21	36	182	7.34	<5	0.20	18	<2	0.12	1645	9	0.05	12	1700	24	0.14	<5	11	<10	<5	26	<0.01	<5	32	<5	10	228
36	11S170207	0.4	0.57	20	62	<1	10	0.32	1	19	44	106	5.88	<5	0.24	16	<2	0.08	1540	12	0.04	22	1510	42	0.17	<5	9	<10	<5	22	<0.01	<5	22	<5	10	122
45	11S170217	0.6	0.76	30	60	<1	15	0.42	1	23	52	136	6.09	<5	0.26	18	<2	0.18	1260	11	0.05	27	1780	27	0.13	<5	10	<10	<5	24	<0.01	<5	32	<5	9	180
54	11S170227	1.6	0.70	10	88	<1	10	0.36	45	19	58	88	5.41	<5	0.23	14	<2	0.13	2065	11	0.04	14	1530	195	0.26	<5	10	<10	<5	24	<0.01	<5	24	<5	12	730

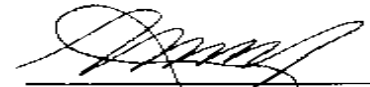
El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
36	11S170207	0.6	0.55	20	60	<1	15	0.33	1	18	44	110	5.76	<5	0.23	16	<2	0.08	1500	11	0.04	20	1550	42	0.18	<5	9	<10	<5	20	<0.01	<5	20	<5	10	122

**Standard:**

Pb129a		11.8	0.84	5	66	<1	<5	0.44	60	6	10	1420	1.55	<5	0.10	4	<2	0.67	380	3	0.04	5	400	6228	0.79	15	<1	<10	<5	32	0.05	<5	18	<5	2	9996
Pb129a		11.4	0.83	5	64	<1	<5	0.46	60	6	10	1474	1.53	<5	0.10	4	<2	0.69	370	3	0.04	5	420	6306	0.80	15	<1	<10	<5	30	0.05	<5	18	<5	2	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NW/EL  
 qt1 1459S  
 XLS/11

  
 ECO TECH LABORATORY LTD.  
 Norman Monteith  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
10041 Dallas Drive  
Kamloops, BC  
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**StewartGroup**  
Geochemical & Assay

## CERTIFICATE OF ASSAY AK 2011-1471

**Colorado Resources Ltd.**  
#110 - 2300 Carrington Road  
**West Kelowna, BC**  
V4T 2N6

24-Sep-11

*No. of samples received: 9*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 2011-25*  
*Submitted by: Adam Lyons*

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	11S170503	0.26	0.008
2	11S170504	1.12	0.033
3	11S170505	<0.03	<0.001
4	11S170506	1.21	0.035
5	11S170507	<0.03	<0.001
6	11S170518	0.35	0.010
7	11S170519	0.67	0.020
8	11S170520	1.18	0.034
9	11S170523	<0.03	<0.001

### QC DATA:

#### **Repeat:**

1	11S170503	0.25	0.007
2	11S170504	1.16	0.034
4	11S170506	1.26	0.037

#### **Resplit:**

1	11S170503	0.27	0.008
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#### **Standard:**

OXi81	1.86	0.054
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### **FA/AA Finish**

NM/cr/el  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

**Stewart Group**  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

**ICP CERTIFICATE OF ANALYSIS AK 2011-1471**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

*No. of samples received: 9*  
*Sample Type: Rock*  
**Project: HIT**  
**Shipment #: 2011-25**  
*Submitted by: Adam Lyons*

*Values in ppm unless otherwise reported*

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170503	3.6	0.46	10	78	<1	5	0.21	31	16	86	126	4.78	<5	0.17	8	<2	0.10	1805	19	0.05	19	940	273	0.21	<5	8	<10	<5	18	<0.01	<5	22	<5	10	484
2	11S170504	13.4	0.15	<5	24	<1	<5	0.03	5	3	206	40	1.50	<5	0.10	2	<2	0.01	140	35	0.02	8	220	2364	0.13	<5	1	<10	<5	4	<0.01	<5	6	<5	1	264
3	11S170505	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.29	<5	<0.01	2	<2	0.01	30	<1	0.01	1	110	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	1	2
4	11S170506	11.6	0.19	<5	38	<1	<5	0.06	5	4	192	158	1.14	<5	0.09	2	<2	0.05	195	11	0.02	6	130	402	0.14	<5	1	<10	<5	6	<0.01	<5	10	<5	2	120
5	11S170507	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.22	<5	<0.01	4	<2	0.01	20	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	<2	<0.01	<5	2	<5	1	2
6	11S170518	4.0	0.37	10	96	<1	5	0.18	14	15	162	278	4.28	<5	0.15	4	<2	0.08	1450	17	0.04	18	820	543	0.31	<5	7	<10	<5	38	<0.01	<5	20	<5	8	320
7	11S170519	6.8	0.42	5	60	<1	<5	0.09	2	12	176	470	2.72	<5	0.13	4	<2	0.15	575	12	0.04	14	500	120	0.11	<5	4	<10	<5	16	0.02	<5	24	<5	4	134
8	11S170520	16.4	0.16	<5	30	<1	<5	0.03	4	3	192	144	1.17	<5	0.09	<2	<2	0.03	170	37	0.02	8	140	3936	0.10	<5	1	<10	<5	4	<0.01	<5	8	<5	1	196
9	11S170523	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.19	<5	<0.01	<2	<2	0.01	15	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2

**QC DATA:**

**Repeat:**

1	11S170503	3.4	0.45	10	74	<1	5	0.20	30	15	88	122	4.66	<5	0.17	6	<2	0.09	1785	18	0.05	19	930	267	0.20	<5	8	<10	<5	16	<0.01	<5	22	<5	9	482
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**Resplit:**

1	11S170503	3.4	0.47	10	80	<1	5	0.19	30	16	94	126	4.62	<5	0.18	8	<2	0.10	1765	20	0.05	20	960	276	0.21	<5	8	<10	<5	18	<0.01	<5	24	<5	10	478
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**Standard:**

Pb129a		11.8	0.79	5	64	<1	<5	0.49	57	6	12	1448	1.56	<5	0.11	4	<2	0.65	365	2	0.04	5	420	6090	0.79	15	<1	<10	<5	28	0.04	<5	18	<5	2	9998
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/crfel  
 dt:2\_1311S  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



**CERTIFICATE OF ASSAY AK 2011-1480**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

27-Sep-11

*No. of samples received: 15*  
*Sample Type: Rock*  
**Project: HIT**  
*Submitted by: Marty Boivin*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170603	4.10	0.120		
2	11S170604	1.23	0.036		
3	11S170605	1.53	0.045		
4	11S170606	9.80	0.286	122	3.56
5	11S170607	5.70	0.166	74.4	2.17
6	11S170608	7.20	0.210	96.0	2.80
7	11S170609	<0.03	<0.001		
8	11S170610	0.12	0.003		
9	11S170611	0.16	0.005		
10	11S170612	0.45	0.013		
11	11S170613	1.43	0.042		
12	11S170614	2.23	0.065		
13	11S170615	7.40	0.216	76.0	2.22
14	11S170616	<0.03	<0.001		
15	11S170617	12.0	0.350	176	5.13

**QC DATA:**

**Repeat:**

1	11S170603	4.15	0.121
4	11S170606	10.2	0.297
10	11S170612	0.48	0.014
13	11S170615	7.10	0.207

**Resplit:**

1	11S170603	4.70	0.137
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**ECO TECH LABORATORY LTD.**

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**StewartGroup**  
Geochemical & Assay

**Colorado Resources Ltd. AK11-1480**

27-Sep-11

<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Ag (g/t)</b>	<b>Ag (oz/t)</b>
<b>Standard:</b>					
OXK69		3.56	0.104		
GBM908-14				308	8.98

**FA/AA Finish**

NM/kk/el  
XLS/11

**Stewart Group**  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

**ICP CERTIFICATE OF ANALYSIS AK 2011-1480**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 15  
 Sample Type: Rock  
**Project: HIT**  
 Submitted by: Marty Boivin

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bl	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170603	38.6	0.12	<5	10	<1	<5	0.13	13	3	224	44	1.22	<5	0.08	<2	<2	0.04	265	12	0.02	8	230	2748	0.24	<5	1	<10	<5	6	<0.01	<5	6	<5	1	342
2	11S170604	11.6	0.13	<5	12	<1	<5	0.43	44	3	216	52	1.21	<5	0.07	<2	<2	0.14	375	20	0.02	8	490	2874	0.37	5	2	<10	<5	16	<0.01	<5	6	<5	2	736
3	11S170605	13.2	0.13	<5	18	<1	<5	0.03	5	2	222	30	1.04	<5	0.06	<2	<2	0.02	275	20	0.02	7	120	768	0.10	<5	<1	<10	<5	4	<0.01	<5	4	<5	<1	258
4	11S170606	>50	0.03	<5	4	<1	<5	<0.01	29	<1	232	18	0.74	<5	0.02	<2	<2	<0.01	25	5	0.01	5	30	8289	0.26	10	<1	<10	<5	2	<0.01	<5	<2	<5	<1	646
5	11S170607	>50	0.04	<5	4	<1	<5	<0.01	7	<1	282	10	0.78	<5	0.03	<2	<2	<0.01	30	8	0.02	7	40	8766	0.18	5	<1	<10	<5	2	<0.01	<5	2	<5	<1	192
6	11S170608	>50	0.05	<5	6	<1	<5	0.01	6	<1	252	8	0.70	<5	0.02	<2	<2	0.02	35	6	0.02	6	30	3672	0.14	<5	<1	<10	<5	<2	<0.01	<5	2	<5	<1	184
7	11S170609	<0.2	0.04	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.10	<5	<0.01	2	<2	<0.01	15	<1	0.01	<1	30	<3	<0.01	<5	<1	<10	<5	<2	<0.01	<5	<2	<5	<1	<2
8	11S170610	1.0	0.40	15	28	<1	5	2.53	<1	13	72	60	5.04	<5	0.15	6	<2	0.09	1240	6	0.05	10	1160	48	0.48	<5	7	<10	<5	58	<0.01	<5	20	<5	7	52
9	11S170611	1.2	0.64	15	88	<1	5	6.31	2	19	28	70	5.04	<5	0.14	6	<2	0.28	1360	4	0.05	13	1500	63	0.32	<5	9	<10	<5	62	<0.01	<5	26	<5	8	110
10	11S170612	5.0	0.44	15	38	<1	5	6.34	4	22	30	154	4.44	<5	0.18	6	<2	0.25	1370	5	0.05	26	1460	75	0.28	<5	8	<10	<5	54	<0.01	<5	20	<5	7	146
11	11S170613	12.6	0.25	5	24	<1	<5	0.12	6	7	188	66	2.45	<5	0.12	4	<2	0.04	185	31	0.03	10	300	564	0.24	<5	2	<10	<5	6	<0.01	<5	12	<5	2	360
12	11S170614	18.8	0.23	<5	44	<1	<5	0.19	21	13	220	102	2.42	<5	0.15	2	<2	0.04	590	26	0.03	14	610	1323	0.38	<5	3	<10	<5	10	<0.01	<5	10	<5	3	536
13	11S170615	>50	0.25	5	22	<1	<5	0.10	25	6	194	82	2.49	<5	0.12	4	<2	0.04	340	18	0.03	8	450	7227	0.22	5	3	<10	<5	16	<0.01	<5	12	<5	3	646
14	11S170616	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.15	<5	<0.01	<2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
15	11S170617	>50	1.73	190	104	<1	20	1.78	<1	14	26	130	3.61	<5	0.23	6	8	0.75	590	9	0.22	14	570	27	0.20	10	3	<10	15	82	0.14	<5	80	<5	5	56

**QC DATA:**

**Repeat:**

1	11S170603	39.6	0.12	<5	10	<1	<5	0.13	13	3	224	44	1.24	<5	0.07	<2	<2	0.04	270	12	0.02	9	230	2745	0.24	<5	1	<10	<5	6	<0.01	<5	4	<5	1	342
10	11S170612	5.0	0.43	10	36	<1	5	6.29	4	21	28	152	4.42	<5	0.17	6	<2	0.25	1365	5	0.05	25	1440	72	0.27	<5	8	<10	<5	52	<0.01	<5	20	<5	7	144

**Resplit:**

1	11S170603	43.6	0.14	<5	12	<1	<5	0.12	15	5	208	48	1.35	<5	0.10	2	<2	0.03	295	16	0.03	10	250	3051	0.28	<5	2	<10	<5	6	<0.01	<5	8	<5	2	386
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**Standard:**

Pb129a		11.6	0.81	5	64	<1	<5	0.46	56	6	10	1426	1.56	<5	0.11	4	<2	0.68	365	2	0.04	5	430	6270	0.78	15	<1	<10	<5	28	0.04	<5	18	<5	2	9926
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/kk/el  
 dt\_1311  
 XLS:11



**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



**CERTIFICATE OF ASSAY AK 2011-1518**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

5-Oct-11

*No. of samples received: 58*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-13*  
*Submitted by: RGSI*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170237	0.42	0.012		
2	11S170240	0.24	0.007		
3	11S170241	0.21	0.006		
4	11S170242	0.12	0.003		
5	11S170243	0.10	0.003		
6	11S170244	0.21	0.006		
7	11S170245	0.23	0.007		
8	11S170246	0.15	0.004		
9	11S170247	0.22	0.006		
10	11S170248	0.54	0.016		
11	11S170249	11.9	0.347	168	4.90
12	11S170250	<0.03	<0.001		
13	11S170252	0.58	0.017		
14	11S170253	0.77	0.022		
15	11S170254	0.85	0.025		
16	11S170255	0.30	0.009		
17	11S170256	0.15	0.004		
18	11S170257	0.22	0.006		
19	11S170258	0.29	0.008		
20	11S170259	0.23	0.007		
21	11S170260	0.15	0.004		
22	11S170261	0.06	0.002		
23	11S170262	0.38	0.011		
24	11S170263	0.04	0.001		
25	11S170264	0.18	0.005		
26	11S170268	0.26	0.008		
27	11S170269	0.18	0.005		

**ECO TECH LABORATORY LTD.**

Norman Monteith

B.C. Certified Assayer





**Colorado Resources Ltd. AK11-1518**

5-Oct-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
28	11S170270	0.29	0.008		
29	11S170271	0.28	0.008		
30	11S170272	0.04	0.001		
31	11S170273	0.07	0.002		
32	11S170274	12.0	0.350	174	5.07
33	11S170275	<0.03	<0.001		
34	11S170276	0.19	0.006		
35	11S170277	0.20	0.006		
36	11S170279	1.34	0.039		
37	11S170280	0.19	0.006		
38	11S170281	0.14	0.004		
39	11S170282	0.11	0.003		
40	11S170283	0.28	0.008		
41	11S170284	0.20	0.006		
42	11S170285	0.07	0.002		
43	11S170286	<0.03	<0.001		
44	11S170287	0.14	0.004		
45	11S170288	0.09	0.003		
46	11S170289	0.21	0.006		
47	11S170290	0.14	0.004		
48	11S170291	0.04	0.001		
49	11S170295	0.43	0.013		
50	11S170296	0.23	0.007		
51	11S170297	0.70	0.020		
52	11S170298	0.27	0.008		
53	11S170299	12.1	0.353	168	4.90
54	11S170300	<0.03	<0.001		
55	11S170301	0.17	0.005		
56	11S170302	0.07	0.002		
57	11S170303	0.12	0.003		
58	11S170304	0.06	0.002		

**QC DATA:**

**Repeat:**

1	11S170237	0.41	0.012
10	11S170248	0.48	0.014
19	11S170258	0.27	0.008
36	11S170279	1.37	0.040
45	11S170288	0.08	0.002
55	11S170301	0.17	0.005

  
**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
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 Kamloops, BC  
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**StewartGroup**  
 Geochemical & Assay

**Colorado Resources Ltd. AK11-1518**

5-Oct-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
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**Resplit:**

1	11S170237	0.40	0.012		
36	11S170279	1.36	0.040		

**Standard:**

OXi81		1.80	0.052		
OxK69		3.55	0.104		
GBM908-14				308	8.98

**FA/AA Finish**

NM/EL  
 XLS/11

**ECO TECH LABORATORY LTD.**

Norman Monteith  
 B.C. Certified Assayer

## ICP CERTIFICATE OF ANALYSIS AK 2011-1518

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 58

Sample Type: Rock

Project: HIT

Shipment #: 11-13

Submitted by: RGS1

Values in ppm unless otherwise reported

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170237	3.4	1.04	10	60	<1	15	0.52	3	26	34	136	5.82	<5	0.23	14	2	0.27	1595	6	0.03	18	1310	99	0.20	<5	10	<10	<5	20	<0.01	<5	38	<5	10	216
2	11S170240	1.0	0.65	10	64	<1	15	0.82	8	25	52	96	5.53	<5	0.26	16	<2	0.13	1720	10	0.04	14	1830	39	0.22	<5	12	<10	<5	22	<0.01	<5	26	<5	11	240
3	11S170241	1.4	0.63	15	50	<1	15	0.41	8	26	54	120	5.70	<5	0.23	18	<2	0.10	2045	10	0.04	16	1770	75	0.43	<5	11	<10	<5	30	<0.01	<5	26	<5	12	590
4	11S170242	0.2	0.58	5	40	<1	15	0.55	5	19	48	108	5.88	<5	0.23	20	<2	0.11	1720	4	0.06	9	1980	18	0.11	<5	11	<10	<5	22	<0.01	<5	28	<5	11	418
5	11S170243	0.6	0.62	20	40	1	15	0.55	2	24	42	132	5.76	<5	0.27	18	<2	0.13	1555	5	0.04	19	1740	24	0.11	<5	11	<10	<5	20	<0.01	<5	28	<5	11	224
6	11S170244	2.0	0.34	10	44	<1	5	0.16	<1	13	154	76	3.11	<5	0.20	6	<2	0.04	1185	14	0.02	16	660	24	0.52	<5	4	<10	<5	10	<0.01	<5	12	<5	5	64
7	11S170245	2.2	0.35	10	46	<1	<5	0.15	<1	13	162	78	3.07	<5	0.21	6	<2	0.04	1190	14	0.02	17	650	27	0.49	<5	4	<10	<5	10	<0.01	<5	12	<5	5	62
8	11S170246	1.4	0.35	5	54	<1	<5	0.13	3	9	226	58	2.22	<5	0.15	6	<2	0.06	1160	9	0.02	14	480	102	0.27	<5	3	<10	<5	8	<0.01	<5	14	<5	4	150
9	11S170247	2.0	0.72	20	100	1	15	0.23	1	28	46	224	6.13	<5	0.28	8	<2	0.20	1670	5	0.03	32	690	18	0.58	<5	15	<10	<5	14	<0.01	<5	34	<5	9	138
10	11S170248	4.6	0.78	5	54	<1	10	1.60	5	20	86	132	5.60	<5	0.25	12	2	0.18	1565	7	0.04	14	1350	156	0.26	<5	9	<10	<5	32	<0.01	<5	38	<5	9	254
11	11S170249	>50	1.72	230	102	<1	25	1.67	<1	15	28	122	3.86	<5	0.23	8	8	0.76	605	8	0.23	16	570	24	0.21	10	4	<10	10	86	0.16	<5	82	<5	6	60
12	11S170250	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	10	<1	0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
13	11S170252	4.2	0.60	5	60	<1	10	0.69	13	19	84	206	5.22	<5	0.18	12	2	0.12	1430	13	0.03	13	1500	156	0.53	<5	9	<10	<5	22	<0.01	<5	22	<5	9	330
14	11S170253	6.8	0.59	5	44	<1	<5	0.31	8	14	186	162	3.78	<5	0.15	10	<2	0.12	1100	7	0.03	13	1170	702	0.24	<5	7	<10	<5	26	<0.01	<5	24	<5	9	450
15	11S170254	8.2	0.43	<5	44	<1	5	0.26	26	14	168	120	3.50	<5	0.11	10	<2	0.08	1175	10	0.04	16	1130	456	0.41	<5	6	<10	5	26	<0.01	<5	16	<5	7	942
16	11S170255	1.8	0.58	5	50	<1	5	1.37	21	19	70	116	4.69	<5	0.22	18	<2	0.15	1505	4	0.06	9	1820	30	0.28	<5	10	<10	<5	28	<0.01	<5	26	<5	11	630
17	11S170256	0.6	0.63	10	44	<1	15	0.46	8	25	46	128	6.57	<5	0.28	20	<2	0.13	1765	4	0.04	14	1930	27	0.33	<5	11	<10	<5	20	<0.01	<5	28	<5	12	550
18	11S170257	1.6	0.65	20	40	<1	10	1.06	5	21	66	98	5.12	<5	0.26	18	<2	0.13	1380	7	0.04	24	1720	138	0.21	<5	10	<10	<5	30	<0.01	<5	26	<5	10	258
19	11S170258	2.0	0.22	<5	24	<1	<5	0.05	<1	9	232	52	2.06	<5	0.13	4	<2	0.03	425	15	0.02	12	290	99	0.11	<5	2	<10	<5	10	<0.01	<5	10	<5	2	36
20	11S170259	2.2	0.29	<5	50	<1	<5	0.09	3	13	220	60	2.81	<5	0.16	4	<2	0.04	1160	15	0.02	15	500	36	0.26	<5	4	<10	<5	8	<0.01	<5	12	<5	4	96
21	11S170260	1.6	0.42	20	92	<1	5	0.18	1	22	122	146	4.69	<5	0.21	10	<2	0.07	2320	9	0.03	23	840	27	0.33	<5	8	<10	<5	19	<0.01	<5	20	<5	10	106
22	11S170261	0.4	0.43	10	70	<1	5	0.18	<1	13	106	66	3.33	<5	0.24	12	<2	0.07	1570	6	0.02	13	830	27	0.21	<5	5	<10	<5	14	<0.01	<5	18	<5	7	74
23	11S170262	3.2	0.67	15	84	1	5	0.26	3	16	134	98	4.26	<5	0.21	10	<2	0.20	1785	14	0.03	19	920	96	0.28	<5	7	<10	<5	24	0.01	<5	34	<5	9	164
24	11S170263	0.6	0.88	5	50	<1	20	1.29	1	30	20	126	7.69	<5	0.23	14	4	0.31	1980	1	0.06	13	1300	36	0.03	5	14	<10	<5	26	<0.01	<5	66	<5	9	196
25	11S170264	2.0	0.72	10	46	<1	10	3.00	3	18	52	82	5.02	<5	0.21	10	4	0.24	1540	3	0.04	12	1390	48	0.39	<5	10	<10	<5	32	<0.01	<5	32	<5	9	150
26	11S170268	1.8	0.31	10	26	<1	5	0.14	5	14	210	88	3.65	<5	0.18	6	<2	0.04	735	13	0.02	19	700	36	0.62	<5	5	<10	<5	8	<0.01	<5	12	<5	5	274
27	11S170269	0.8	0.55	20	48	<1	15	0.34	2	30	52	138	6.40	<5	0.28	14	<2	0.09	1940	11	0.03	32	1690	48	0.25	<5	11	<10	<5	18	<0.01	<5	24	<5	13	140
28	11S170270	2.8	0.47	15	56	<1	10	0.23	2	23	126	122	5.28	<5	0.25	12	<2	0.07	1445	20	0.03	25	1220	51	0.40	<5	6	<10	<5	14	<0.01	<5	20	<5	8	94
29	11S170271	2.6	0.19	<5	18	<1	<5	0.03	1	3	262	38	0.90	<5	0.09	2	<2	0.03	345	20	0.02	10	140	75	0.06	<5	1	<10	<5	4	<0.01	<5	10	<5	1	48
30	11S170272	0.2	0.40	10	90	<1	5	0.20	1	10	118	60	2.71	<5	0.24	8	<2	0.06	1970	6	0.02	10	740	18	0.13	<5	4	<10	<5	10	<0.01	<5	16	<5	7	78

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	11S170273	0.6	0.53	20	96	<1	10	0.25	1	23	64	136	5.07	<5	0.25	14	<2	0.10	2140	6	0.03	21	1270	24	0.28	<5	9	<10	<5	14	<0.01	<5	30	<5	11	100
32	11S170274	>50	1.77	220	114	<1	25	1.71	<1	16	26	122	3.89	<5	0.23	8	8	0.74	605	9	0.24	16	570	24	0.20	10	4	<10	10	82	0.15	<5	84	<5	6	58
33	11S170275	<0.2	0.05	<5	4	<1	<5	<0.01	<1	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
34	11S170276	1.8	0.56	15	72	<1	5	0.22	1	17	70	92	4.31	<5	0.26	10	<2	0.11	1710	8	0.03	17	940	30	0.28	<5	7	<10	<5	14	<0.01	<5	20	<5	9	122
35	11S170277	2.0	0.67	20	60	<1	10	2.99	2	22	68	90	5.24	<5	0.22	10	2	0.23	1545	3	0.04	15	1410	51	0.60	<5	8	<10	<5	34	<0.01	<5	28	<5	10	116
36	11S170279	11.6	0.59	15	52	<1	5	0.24	34	15	168	124	4.58	<5	0.19	8	2	0.19	905	15	0.03	21	830	258	0.38	<5	6	<10	<5	16	0.02	<5	34	<5	7	890
37	11S170280	1.2	0.72	20	76	<1	15	0.36	3	24	66	104	6.09	<5	0.24	12	<2	0.19	1635	5	0.05	17	1550	36	0.21	<5	12	<10	<5	18	0.01	<5	44	<5	10	222
38	11S170281	0.8	0.57	20	56	<1	15	0.31	2	21	70	76	5.84	<5	0.24	16	<2	0.08	1605	5	0.04	29	1620	36	0.17	<5	11	<10	<5	18	<0.01	<5	20	<5	11	162
39	11S170282	0.6	0.53	15	56	<1	15	0.30	1	21	62	74	5.83	<5	0.25	14	<2	0.08	1815	6	0.04	15	1530	33	0.14	<5	10	<10	<5	12	<0.01	<5	20	<5	11	134
40	11S170283	0.6	0.42	10	68	<1	10	0.21	2	21	122	120	4.94	<5	0.22	16	<2	0.06	1635	13	0.03	20	1240	39	0.24	<5	7	<10	<5	10	<0.01	<5	20	<5	8	96
41	11S170284	1.8	0.36	10	52	<1	<5	0.11	1	13	226	122	2.94	<5	0.16	6	<2	0.06	1160	18	0.02	22	520	39	0.30	<5	4	<10	10	8	<0.01	<5	20	<5	4	84
42	11S170285	0.6	0.68	15	82	<1	5	0.30	<1	20	76	112	4.27	<5	0.24	10	2	0.26	1655	6	0.03	16	940	18	0.20	<5	8	<10	<5	24	0.02	<5	38	<5	9	110
43	11S170286	0.4	0.51	10	92	<1	5	0.24	<1	17	72	94	4.16	<5	0.28	12	<2	0.10	2155	8	0.03	13	1080	15	0.13	<5	7	<10	<5	14	<0.01	<5	24	<5	10	130
44	11S170287	1.0	0.49	10	82	<1	5	0.18	<1	14	84	80	3.51	<5	0.24	8	<2	0.10	1795	10	0.03	16	720	15	0.39	<5	6	<10	<5	10	<0.01	<5	22	<5	9	74
45	11S170288	1.0	0.40	5	52	<1	<5	0.18	<1	8	114	84	2.41	<5	0.21	8	<2	0.07	1735	4	0.02	10	560	21	0.25	<5	4	<10	<5	16	<0.01	<5	12	<5	7	64
46	11S170289	2.4	0.42	15	44	<1	<5	0.22	1	12	114	78	3.05	<5	0.19	8	<2	0.07	1610	5	0.02	13	590	24	0.37	<5	5	<10	<5	10	<0.01	<5	12	<5	7	103
47	11S170290	1.6	0.73	15	54	<1	10	3.16	1	22	52	168	4.77	<5	0.21	10	2	0.23	1685	4	0.03	18	1250	27	0.23	<5	10	<10	<5	28	<0.01	<5	24	<5	10	134
48	11S170291	0.6	0.73	10	48	<1	15	0.92	<1	23	26	174	6.17	<5	0.19	18	<2	0.19	1335	3	0.05	13	1630	15	0.08	<5	12	<10	<5	24	<0.01	<5	30	<5	11	100
49	11S170295	5.6	0.86	15	72	<1	10	0.40	27	25	62	130	5.52	<5	0.21	10	4	0.34	1415	8	0.04	23	1250	378	0.36	<5	11	<10	<5	22	<0.03	<5	54	<5	11	600
50	11S170296	0.8	0.65	15	58	<1	15	0.32	2	24	22	134	6.50	<5	0.23	16	<2	0.12	1420	4	0.04	15	1640	27	0.15	<5	13	<10	<5	14	<0.01	<5	36	<5	10	214
51	11S170297	1.0	0.59	10	58	<1	10	0.24	2	21	54	78	5.64	<5	0.21	12	<2	0.14	1550	5	0.03	12	1280	24	0.22	<5	11	<10	<5	12	<0.01	<5	30	<5	9	152
52	11S170298	0.8	0.60	10	58	<1	15	0.25	1	27	40	136	6.59	<5	0.27	14	<2	0.11	1705	6	0.04	19	1270	24	0.16	<5	13	<10	<5	12	<0.01	<5	28	<5	11	180
53	11S170299	>50	1.77	210	112	<1	25	1.64	<1	15	26	122	3.79	<5	0.23	8	8	0.74	640	8	0.25	15	550	24	0.20	10	4	<10	10	82	0.17	<5	84	<5	6	62
54	11S170300	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
55	11S170301	1.4	0.46	15	66	<1	10	0.22	2	20	70	96	4.67	<5	0.25	10	<2	0.07	1610	9	0.03	18	1050	36	0.31	<5	7	<10	<5	10	<0.01	<5	18	<5	9	122
56	11S170302	0.8	0.47	15	78	<1	10	0.41	<1	18	40	80	4.77	<5	0.23	8	<2	0.10	1815	5	0.03	14	1020	33	0.45	<5	7	<10	<5	12	<0.01	<5	18	<5	9	154
57	11S170303	1.2	0.67	15	72	<1	5	1.36	<1	16	66	104	4.15	<5	0.22	10	2	0.36	1745	4	0.03	14	930	21	0.19	<5	8	<10	<5	26	<0.01	<5	24	<5	10	122
58	11S170304	1.0	0.80	25	44	<1	15	5.30	1	23	46	82	5.69	<5	0.19	12	4	0.36	1475	4	0.04	16	1420	27	0.17	<5	10	<10	<5	124	<0.01	<5	24	<5	10	96

**QC DATA:**

**Repeat:**

1	11S170237	3.4	1.05	10	58	<1	10	0.51	2	25	34	132	5.76	<5	0.22	14	2	0.26	1570	6	0.03	17	1290	96	0.20	<5	10	<10	<5	20	<0.01	<5	38	<5	9	212
10	11S170248	4.6	0.81	10	58	<1	10	1.66	5	21	92	134	5.70	<5	0.27	14	4	0.19	1590	7	0.05	14	1360	159	0.27	<5	9	<10	<5	32	<0.01	<5	40	<5	9	262
19	11S170258	2.2	0.24	<5	24	<1	<5	0.05	<1	9	242	52	2.08	<5	0.14	4	<2	0.03	435	16	0.02	12	300	102	0.10	<5	2	<10	<5	10	<0.01	<5	12	<5	2	36
36	11S170279	11.4	0.60	15	52	<1	10	0.24	34	15	166	124	4.62	<5	0.20	8	2	0.19	915	15	0.03	21	840	255	0.38	<5	7	<10	<5	18	0.02	<5	34	<5	8	794
45	11S170288	1.0	0.41	5	52	<1	<5	0.17	<1	8	114	84	2.38	<5	0.21	8	<2	0.07	1765	4	0.02	10	540	21	0.24	<5	4	<10	<5	16	<0.01	<5	12	<5	7	62

**Resplit:**

1	11S170237	3.6	1.13	10	62	<1	15	0.52	3	26	32	138	5.74	<5	0.23	14	2	0.28	1565	6	0.03	18	1320	99	0.20	<5	10	<10	<5	22	<0.01	<5	40	<5	10	218
36	11S170279	11.2	0.60	15	56	<1	5	0.24	35	16	162	130	4.72	<5	0.19	8	2	0.21	935	16	0.03	22	850	264	0.37	<5	7	<10	<5	18	0.02	<5	36	<5	8	818

**Standard:**

Pb129a	11.8	0.87	5	66	<1	5	0.45	60	7	12	1438	1.58	<5	0.11	4	<2	0.69	380	2	0.04	5	420	6270	0.82	15	1	<10	<5	30	0.06	<5	20	<5	3	9990
Pb129a	11.4	0.83	5	66	<1	<5	0.47	57	6	12	1392	1.65	<5	0.11	4	<2	0.66	365	2	0.04	5	410	6192	0.79	15	1	<10	<5	32	0.06	<5	20	<5	3	9916

ICP: Aqua Regia Digest / ICP- AES Finish.

NM/EL

dl-1\_1518S

XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

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**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1519**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

7-Oct-11

*No. of samples received: 41*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-14*  
*Submitted by: RGSi*

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	11S170305	<0.03	<0.001		
2	11S170306	0.06	0.002		
3	11S170307	1.10	0.032		
4	11S170310	0.73	0.021		
5	11S170311	0.12	0.003		
6	11S170312	0.18	0.005		
7	11S170313	0.13	0.004		
8	11S170314	0.40	0.012		
9	11S170315	0.61	0.018		
10	11S170320	0.04	0.001		
11	11S170321	0.27	0.008		
12	11S170322	0.03	0.001		
13	11S170323	0.04	0.001		
14	11S170324	12.0	0.350	172	5.02
15	11S170325	<0.03	<0.001		
16	11S170326	0.06	0.002		
17	11S170327	2.01	0.059		
18	11S170328	0.78	0.023		
19	11S170329	0.50	0.015		
20	11S170330	0.05	0.001		
21	11S170331	0.13	0.004		
22	11S170332	0.16	0.005		
23	11S170333	0.24	0.007		
24	11S170334	0.28	0.008		
25	11S170335	0.09	0.003		
26	11S170336	0.15	0.004		
27	11S170337	0.07	0.002		



**Colorado Resources Ltd. AK11-1519**

7-Oct-11

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
28	11S170338	1.03	0.030		
29	11S170339	0.05	0.001		
30	11S170340	0.06	0.002		
31	11S170342	0.45	0.013		
32	11S170343	0.28	0.008		
33	11S170344	0.18	0.005		
34	11S170345	0.26	0.008		
35	11S170346	0.65	0.019		
36	11S170347	0.12	0.003		
37	11S170348	0.07	0.002		
38	11S170349	11.6	0.338	174	5.07
39	11S170350	<0.03	<0.001		
40	11S170351	0.08	0.002		
41	11S170352	0.13	0.004		

**QC DATA:**

**Repeat:**

1	11S170305	<0.03	<0.001		
10	11S170320	0.05	0.001		
17	11S170327	1.98	0.058		
19	11S170329	0.52	0.015		
28	11S170338	1.05	0.031		
36	11S170347	0.13	0.004		

**Resplit:**

1	11S170305	<0.03	<0.001		
36	11S170347	0.15	0.004		

**Standard:**

OXi81	1.79	0.052		
OxK69	3.55	0.104		
GBM908-14			298	8.69

**FA/AA Finish**

NM/cr/el  
 XLS/11

Stewart Group  
 ECO TECH LABORATORY LTD.  
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## ICP CERTIFICATE OF ANALYSIS AK 2011-1519

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 41  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-14  
 Submitted by: RGS1

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170305	<0.2	0.54	5	34	<1	<5	0.18	<1	7	80	30	2.61	<5	0.19	10	<2	0.09	930	3	0.03	6	330	15	0.13	<5	4	<10	<5	14	<0.01	<5	8	<5	8	50
2	11S170306	4.2	0.61	15	60	<1	<5	0.23	1	33	38	180	8.82	<5	0.24	18	<2	0.10	2030	6	0.03	21	1390	27	0.17	<5	15	<10	<5	14	<0.01	<5	34	<5	12	254
3	11S170307	0.8	0.52	10	56	<1	<5	0.18	1	21	108	88	6.19	<5	0.24	8	<2	0.06	1710	8	0.03	20	990	33	0.55	<5	12	<10	<5	12	<0.01	<5	26	<5	10	134
4	11S170310	0.6	0.67	15	72	<1	<5	0.24	2	19	74	84	5.07	<5	0.21	10	<2	0.11	1720	8	0.03	19	1000	30	0.24	<5	10	<10	<5	16	<0.01	<5	32	<5	11	160
5	11S170311	1.6	0.59	10	68	<1	<5	0.24	3	22	76	104	5.59	<5	0.23	10	<2	0.10	1745	7	0.03	22	1090	45	0.31	<5	10	<10	<5	14	<0.01	<5	28	<5	11	200
6	11S170312	1.0	0.54	5	56	<1	<5	0.25	2	15	108	222	4.51	<5	0.28	12	<2	0.05	1380	5	0.03	16	1280	21	0.94	<5	8	<10	<5	12	<0.01	<5	20	<5	9	118
7	11S170313	8.0	0.78	5	62	<1	<5	0.30	9	15	178	146	3.86	<5	0.19	8	2	0.25	1115	9	0.03	17	860	453	0.50	<5	6	<10	<5	20	0.03	<5	46	<5	7	282
8	11S170314	11.0	0.68	5	52	<1	<5	0.30	12	13	116	100	4.12	<5	0.18	6	<2	0.11	1330	6	0.04	13	1280	843	0.20	<5	10	<10	<5	16	<0.01	<5	28	<5	8	310
9	11S170315	0.6	0.84	15	48	<1	<5	0.26	<1	22	66	90	5.69	<5	0.17	16	2	0.16	1280	4	0.03	16	950	27	0.06	<5	11	<10	<5	20	<0.01	<5	26	<5	17	96
10	11S170320	0.6	0.69	25	36	<1	<5	3.27	2	21	40	86	5.27	<5	0.23	8	<2	0.90	1650	3	0.03	17	1250	30	0.32	<5	9	<10	<5	66	<0.01	<5	20	<5	8	144
11	11S170321	6.4	0.90	10	94	<1	<5	0.61	2	20	80	206	5.74	<5	0.25	10	4	0.27	1780	3	0.06	12	1700	36	0.98	<5	10	<10	<5	30	0.03	<5	52	<5	12	118
12	11S170322	20.2	0.58	<5	56	<1	<5	0.39	12	14	208	160	4.14	<5	0.22	6	<2	0.15	1105	10	0.03	18	1150	606	0.86	<5	6	<10	<5	18	0.01	<5	30	<5	7	354
13	11S170323	0.6	0.66	10	42	<1	<5	0.18	<1	13	82	54	2.78	<5	0.22	16	<2	0.10	900	2	0.03	13	610	87	0.04	<5	5	<10	<5	12	<0.01	<5	16	<5	8	68
14	11S170324	>50	1.72	185	112	<1	10	1.78	<1	9	28	132	3.74	<5	0.23	4	4	0.75	595	9	0.25	14	530	15	0.19	5	2	<10	5	82	0.10	<5	78	<5	4	56
15	11S170325	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.23	<5	<0.01	2	<2	0.01	20	<1	0.01	1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	4
16	11S170326	0.4	0.72	5	38	<1	<5	0.16	<1	11	50	36	2.90	<5	0.16	12	<2	0.13	640	4	0.02	10	300	21	0.04	<5	5	<10	<5	12	<0.01	<5	8	<5	8	54
17	11S170327	<0.2	0.49	<5	34	<1	<5	0.10	<1	5	116	20	2.05	<5	0.21	10	<2	0.05	900	3	0.03	7	350	12	0.15	<5	4	<10	<5	8	<0.01	<5	6	<5	9	52
18	11S170328	2.6	0.96	30	50	<1	<5	6.17	2	23	38	106	5.25	<5	0.23	10	<2	0.61	1410	5	0.03	22	1580	42	0.28	<5	10	<10	<5	152	<0.01	<5	26	<5	9	112
19	11S170329	5.6	1.35	10	90	<1	<5	0.47	3	23	98	194	5.37	<5	0.23	12	6	0.53	1360	7	0.04	28	1100	201	0.37	<5	9	<10	10	36	0.07	<5	88	<5	12	132
20	11S170330	0.6	0.66	15	52	<1	<5	3.59	1	18	60	80	3.83	<5	0.26	6	<2	0.80	1640	5	0.02	15	980	27	0.21	<5	7	<10	<5	64	<0.01	<5	26	<5	7	142
21	11S170331	1.6	0.53	15	60	<1	<5	2.06	1	16	124	124	3.80	<5	0.24	6	<2	0.47	1800	6	0.02	14	910	27	0.35	<5	6	<10	<5	38	<0.01	<5	18	<5	7	148
22	11S170332	0.6	0.45	15	56	<1	<5	0.67	1	12	124	70	2.90	<5	0.25	6	<2	0.18	1355	10	0.02	17	600	27	0.35	<5	5	<10	<5	16	<0.01	<5	14	<5	6	92
23	11S170333	2.4	0.49	10	48	<1	<5	0.23	2	15	148	204	4.07	<5	0.25	6	<2	0.07	1195	11	0.02	23	690	27	0.58	<5	6	<10	<5	10	<0.01	<5	18	<5	7	96
24	11S170334	1.8	0.48	10	44	<1	<5	0.22	1	18	202	98	5.27	<5	0.22	8	<2	0.09	1285	15	0.03	20	890	36	0.42	<5	8	<10	<5	12	<0.01	<5	22	<5	9	128
25	11S170335	1.0	0.62	15	62	<1	<5	0.23	1	23	74	116	6.07	<5	0.29	10	<2	0.08	1760	7	0.03	19	1150	30	0.29	<5	11	<10	<5	14	<0.01	<5	26	<5	12	170
26	11S170336	0.8	0.58	15	46	<1	<5	0.22	1	24	76	70	5.69	<5	0.30	8	<2	0.07	1480	7	0.03	27	1060	27	0.62	<5	10	<10	<5	12	<0.01	<5	24	<5	10	148
27	11S170337	0.4	0.69	10	54	<1	<5	0.25	3	20	96	136	4.81	<5	0.27	12	<2	0.10	1515	4	0.03	19	1110	57	0.12	<5	10	<10	<5	14	<0.01	<5	28	<5	10	258
28	11S170338	9.4	0.52	10	36	<1	<5	3.83	3	17	74	108	3.54	<5	0.27	6	<2	0.51	1825	6	0.02	18	1010	63	0.57	<5	6	<10	<5	50	<0.01	<5	16	<5	7	138
29	11S170339	0.4	0.58	10	40	<1	<5	3.26	2	19	40	90	4.49	<5	0.31	8	<2	0.85	1940	3	0.03	14	1250	27	0.39	<5	7	<10	<5	60	<0.01	<5	16	<5	8	178
30	11S170340	0.6	0.59	10	40	<1	<5	3.18	2	18	62	84	4.48	<5	0.32	8	<2	0.63	1890	3	0.03	13	1270	27	0.37	<5	7	<10	<5	60	<0.01	<5	16	<5	8	174

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	11S170342	4.6	1.04	5	70	<1	<5	0.56	2	18	154	84	4.61	<5	0.21	8	4	0.40	1255	5	0.05	15	1250	39	0.73	<5	7	<10	<5	38	0.06	<5	68	<5	9	172
32	11S170343	2.2	0.67	10	62	<1	<5	0.22	3	21	150	180	5.18	<5	0.28	12	<2	0.12	1670	12	0.03	29	950	120	0.48	<5	8	<10	10	14	<0.01	<5	34	<5	9	182
33	11S170344	1.0	0.62	20	42	<1	<5	0.20	1	24	88	118	5.12	<5	0.28	10	<2	0.09	1505	10	0.03	25	1000	36	0.28	<5	9	<10	<5	12	<0.01	<5	24	<5	10	168
34	11S170345	1.6	0.75	15	64	<1	<5	0.25	1	27	56	134	7.29	<5	0.26	10	<2	0.13	1905	5	0.03	22	1130	33	0.22	<5	15	<10	<5	16	<0.01	<5	34	<5	13	222
35	11S170346	3.8	0.59	10	74	<1	<5	0.22	2	24	112	260	6.28	<5	0.25	8	<2	0.10	1725	9	0.03	23	1000	30	0.27	<5	12	<10	<5	14	<0.01	<5	28	<5	12	116
36	11S170347	0.6	0.37	10	68	<1	<5	0.53	1	13	158	94	2.89	<5	0.21	6	<2	0.10	905	9	0.02	15	370	21	0.28	<5	5	<10	<5	12	<0.01	<5	14	<5	6	70
37	11S170348	0.8	0.51	15	36	<1	<5	2.75	1	18	58	102	4.13	<5	0.26	6	<2	0.77	1575	8	0.02	18	940	21	0.42	<5	7	<10	<5	60	<0.01	<5	18	<5	7	180
38	11S170349	>50	1.82	200	102	<1	15	1.79	<1	15	30	124	3.84	<5	0.23	8	8	0.72	615	8	0.24	15	550	24	0.21	10	3	<10	10	62	0.15	<5	82	<5	6	58
39	11S170350	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.22	<5	0.01	4	<2	0.02	15	<1	0.01	1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
40	11S170351	0.6	0.50	10	36	<1	<5	3.64	2	16	58	96	3.70	<5	0.28	6	<2	0.51	1695	3	0.02	15	980	36	0.32	<5	6	<10	<5	64	<0.01	<5	16	<5	7	158
41	11S170352	1.2	0.48	15	30	<1	<5	3.44	2	13	92	54	3.16	<5	0.25	6	<2	0.26	1325	7	0.02	16	640	45	0.46	<5	5	<10	<5	40	<0.01	<5	14	<5	6	130

**QC DATA:**

**Repeat:**

1	11S170305	<0.2	0.53	5	32	<1	<5	0.20	<1	7	84	30	2.49	<5	0.20	10	<2	0.09	915	3	0.03	6	320	12	0.12	<5	4	<10	<5	14	<0.01	<5	6	<5	7	48
10	11S170320	0.4	0.66	25	36	<1	<5	3.19	2	20	40	84	5.24	<5	0.22	8	<2	0.84	1645	3	0.02	17	1230	27	0.30	<5	9	<10	<5	84	<0.01	<5	18	<5	8	140
19	11S170329	5.4	1.33	10	86	<1	<5	0.45	3	22	96	194	5.23	<5	0.24	12	6	0.53	1325	7	0.04	27	1100	195	0.37	<5	9	<10	10	36	0.06	<5	84	<5	11	184
36	11S170347	0.6	0.37	10	68	<1	<5	0.52	1	13	158	92	2.87	<5	0.21	6	<2	0.10	900	9	0.02	15	370	21	0.28	<5	5	<10	<5	12	<0.01	<5	14	<5	6	66

**Resplit:**

1	11S170305	<0.2	0.56	<5	34	<1	<5	0.16	<1	7	90	32	2.59	<5	0.20	10	<2	0.08	950	2	0.03	7	310	12	0.11	<5	4	<10	<5	12	<0.01	<5	8	<5	8	50
36	11S170347	0.4	0.34	10	60	<1	<5	0.56	1	11	144	90	2.77	<5	0.20	6	<2	0.10	890	7	0.02	12	350	21	0.24	<5	4	<10	<5	10	<0.01	<5	12	<5	6	64

**Standard:**

Pb129a		11.2	0.88	<5	64	<1	<5	0.46	58	6	12	1414	1.59	<5	0.11	4	<2	0.68	370	2	0.03	5	400	6168	0.81	15	<1	<10	<5	32	0.05	<5	20	<5	3	9992
Pb129a		11.4	0.84	<5	70	<1	<5	0.47	59	6	12	1436	1.55	<5	0.11	4	<2	0.66	380	2	0.03	5	420	6249	0.80	15	1	<10	<5	32	0.05	<5	20	<5	3	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NM:mel  
01-2-1519S  
XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



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## ICP CERTIFICATE OF ANALYSIS AK 2011-1519R

Revised

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 41  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-14  
 Submitted by: RGS1

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170305	<0.2	0.49	<5	32	<1	<5	0.20	<1	6	76	30	2.64	<5	0.17	10	<2	0.09	890	3	0.03	6	340	12	0.11	<5	4	<10	<5	12	<0.01	<5	8	<5	7	54
2	11S170306	0.4	0.80	20	48	<1	<5	0.25	<1	21	68	92	5.85	<5	0.16	16	<2	0.16	1270	5	0.04	16	1050	27	0.05	5	11	<10	<5	22	<0.01	<5	28	<5	17	100
3	11S170307	10.6	0.67	5	52	<1	<5	0.28	12	11	110	102	4.19	<5	0.17	4	<2	0.11	1285	7	0.05	12	1380	855	0.18	<5	9	<10	<5	18	<0.01	<5	28	<5	8	320
4	11S170310	7.6	0.74	5	58	<1	<5	0.25	9	13	164	138	3.70	<5	0.17	6	2	0.24	1110	10	0.04	16	860	450	0.46	<5	5	<10	<5	18	0.02	<5	46	<5	6	268
5	11S170311	1.0	0.52	5	58	<1	<5	0.25	2	15	112	230	4.74	<5	0.27	10	<2	0.05	1395	6	0.03	15	1320	21	0.92	<5	8	<10	<5	14	<0.01	<5	20	<5	8	124
6	11S170312	1.8	0.54	15	68	<1	<5	0.22	3	20	72	102	5.44	<5	0.21	8	<2	0.10	1725	8	0.03	20	1170	45	0.30	<5	9	<10	<5	14	<0.01	<5	28	<5	11	202
7	11S170313	0.6	0.66	15	74	<1	<5	0.23	2	18	72	86	5.15	<5	0.18	8	<2	0.11	1745	10	0.04	18	1090	30	0.24	<5	10	<10	<5	16	<0.01	<5	34	<5	11	164
8	11S170314	1.0	0.51	15	58	<1	<5	0.18	1	21	104	90	6.17	<5	0.22	6	<2	0.06	1660	10	0.03	20	1080	33	0.55	<5	11	<10	<5	12	<0.01	<5	26	<5	9	138
9	11S170315	4.2	0.58	15	62	<1	<5	0.22	2	31	34	176	8.35	<5	0.22	14	<2	0.11	1990	7	0.04	21	1400	24	0.16	<5	14	<10	<5	14	<0.01	<5	36	<5	11	260
10	11S170320	0.8	0.60	25	34	<1	<5	3.48	2	19	40	84	5.65	<5	0.18	6	2	0.84	1685	3	0.04	15	1260	24	0.29	<5	9	<10	<5	90	<0.01	<5	20	<5	8	142
11	11S170321	2.6	0.83	30	46	<1	<5	6.56	2	21	38	104	5.55	<5	0.18	8	4	0.55	1445	6	0.04	20	1500	39	0.22	<5	10	<10	<5	160	<0.01	<5	26	<5	9	108
12	11S170322	0.2	0.46	<5	32	<1	<5	0.12	<1	5	112	22	2.16	<5	0.19	10	<2	0.05	880	4	0.03	6	380	12	0.14	<5	3	<10	<5	8	<0.01	<5	4	<5	8	54
13	11S170323	0.4	0.66	10	36	<1	<5	0.19	<1	10	50	36	3.13	<5	0.13	14	<2	0.12	645	5	0.03	10	320	21	0.04	<5	5	<10	<5	10	<0.01	<5	8	<5	8	56
14	11S170324	>50	1.79	195	108	<1	<5	1.78	<1	13	28	126	3.97	<5	0.23	8	8	0.73	610	9	0.23	16	550	24	0.19	10	3	<10	10	88	0.14	<5	60	<5	6	56
15	11S170325	<0.2	0.08	<5	10	<1	<5	0.02	<1	<1	<2	<2	0.21	<5	<0.01	4	<2	0.02	25	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	2
16	11S170326	0.8	0.66	10	44	<1	<5	0.20	<1	12	86	56	3.09	<5	0.21	14	<2	0.10	925	3	0.04	13	680	96	0.04	<5	5	<10	<5	14	<0.01	<5	16	<5	8	74
17	11S170327	19.8	0.58	5	56	<1	<5	0.40	13	13	206	164	4.30	<5	0.19	6	<2	0.15	1090	11	0.04	18	1220	612	0.82	<5	6	<10	5	20	0.01	<5	32	<5	7	370
18	11S170328	6.2	0.90	10	94	<1	<5	0.59	2	19	82	200	5.73	<5	0.22	8	2	0.27	1720	4	0.06	12	1740	39	0.91	<5	10	<10	<5	30	0.02	<5	56	<5	11	118
19	11S170329	5.4	1.36	10	88	<1	<5	0.44	4	21	98	178	5.42	<5	0.21	10	6	0.51	1330	9	0.05	27	1120	201	0.35	<5	8	<10	10	32	0.06	<5	94	<5	11	192
20	11S170330	0.6	0.63	15	52	<1	<5	0.26	3	19	94	140	4.83	<5	0.23	10	<2	0.10	1495	5	0.03	19	1190	57	0.12	<5	9	<10	<5	16	<0.01	<5	28	<5	10	268
21	11S170331	0.8	0.53	15	44	<1	<5	0.23	1	23	72	68	5.67	<5	0.26	6	<2	0.07	1420	8	0.03	26	1140	27	0.61	<5	9	<10	<5	12	<0.01	<5	22	<5	9	152
22	11S170332	1.2	0.58	20	64	<1	<5	0.25	1	22	70	120	6.25	<5	0.26	8	<2	0.08	1750	9	0.04	19	1250	30	0.29	<5	11	<10	<5	14	<0.01	<5	26	<5	12	182
23	11S170333	2.2	0.44	10	44	<1	<5	0.22	1	16	190	94	5.12	<5	0.19	6	<2	0.09	1210	17	0.03	19	930	33	0.41	<5	7	<10	<5	12	<0.01	<5	22	<5	8	130
24	11S170334	2.2	0.46	15	48	<1	<5	0.24	2	14	146	210	4.18	<5	0.22	4	<2	0.07	1155	13	0.03	23	730	24	0.57	<5	6	<10	10	10	<0.01	<5	20	<5	7	100
25	11S170335	0.8	0.41	15	54	<1	<5	0.67	1	11	124	70	3.10	<5	0.22	4	<2	0.18	1360	12	0.03	16	620	24	0.32	<5	5	<10	<5	18	<0.01	<5	14	<5	6	94
26	11S170336	1.6	0.51	15	60	<1	<5	2.05	1	14	122	128	4.14	<5	0.22	4	<2	0.46	1855	8	0.03	13	930	27	0.31	<5	6	<10	<5	42	<0.01	<5	20	<5	8	154
27	11S170337	0.8	0.64	15	50	<1	<5	3.61	1	17	62	80	4.21	<5	0.25	6	4	0.78	1690	6	0.04	14	1000	24	0.18	<5	7	<10	<5	74	<0.01	<5	32	<5	8	146
28	11S170338	9.6	0.45	15	32	<1	<5	3.74	3	16	76	106	3.93	<5	0.23	4	2	0.47	1950	7	0.03	16	980	57	0.48	<5	6	<10	<5	56	<0.01	<5	16	<5	7	140
29	11S170339	0.6	0.46	10	32	<1	<5	3.19	2	15	38	80	4.38	<5	0.25	6	<2	0.57	1775	4	0.03	11	1140	21	0.31	<5	7	<10	<5	62	<0.01	<5	14	<5	7	164
30	11S170340	0.6	0.52	10	36	<1	<5	3.03	2	16	62	84	4.64	<5	0.27	6	<2	0.59	1860	4	0.03	11	1230	24	0.31	<5	7	<10	<5	66	<0.01	<5	16	<5	7	170

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	11S170342	4.6	1.03	5	68	<1	<5	0.55	2	16	156	82	4.57	<5	0.18	6	4	0.38	1190	6	0.05	15	1280	36	0.67	<5	7	<10	<5	32	0.06	<5	70	<5	8	172
32	11S170343	2.0	0.60	10	58	<1	<5	0.24	3	19	142	172	4.99	<5	0.23	10	<2	0.11	1560	14	0.04	27	980	117	0.44	<5	8	<10	10	14	<0.01	<5	34	<5	8	180
33	11S170344	1.0	0.56	25	42	<1	<5	0.24	1	23	84	116	5.13	<5	0.25	8	<2	0.08	1445	12	0.03	24	1050	36	0.27	<5	9	<10	<5	12	<0.01	<5	22	<5	10	172
34	11S170345	1.6	0.68	20	66	<1	<5	0.30	2	25	52	130	7.11	<5	0.22	8	<2	0.13	1815	6	0.04	21	1200	30	0.20	<5	14	<10	<5	16	<0.01	<5	36	<5	13	230
35	11S170346	4.0	0.55	15	78	<1	<5	0.26	2	23	108	254	6.25	<5	0.22	6	<2	0.09	1660	10	0.03	22	1060	30	0.26	<5	12	<10	<5	14	<0.01	<5	28	<5	12	122
36	11S170347	0.4	0.36	10	68	<1	<5	0.57	1	12	152	94	2.90	<5	0.19	4	<2	0.10	850	10	0.03	14	370	18	0.25	<5	5	<10	<5	12	<0.01	<5	14	<5	5	66
37	11S170348	0.8	0.47	20	34	<1	<5	2.86	1	16	58	98	4.22	<5	0.25	4	<2	0.73	1525	10	0.03	16	910	15	0.36	<5	7	<10	<5	64	<0.01	<5	16	<5	7	174
38	11S170349	>50	1.79	215	112	<1	<5	1.75	<1	13	32	118	3.92	<5	0.23	8	8	0.76	605	9	0.25	16	560	24	0.18	10	3	<10	10	88	0.14	<5	82	<5	6	56
39	11S170350	<0.2	0.09	<5	8	<1	<5	0.02	<1	<1	<2	<2	0.23	<5	<0.01	10	<2	0.02	15	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	<2
40	11S170351	0.8	0.43	10	42	<1	<5	3.71	2	14	56	92	3.90	<5	0.25	6	2	0.48	1625	4	0.03	12	890	30	0.26	<5	6	<10	<5	68	<0.01	<5	14	<5	7	154
41	11S170352	1.4	0.43	15	26	<1	<5	3.47	2	12	94	52	3.36	<5	0.22	4	<2	0.24	1330	8	0.03	14	630	42	0.37	<5	5	<10	<5	42	<0.01	<5	12	<5	6	130

**QC DATA:**

**Repeat:**

1	11S170305	<0.2	0.49	<5	32	<1	<5	0.21	<1	6	76	30	2.63	<5	0.17	10	<2	0.09	890	3	0.03	6	340	9	0.11	<5	4	<10	<5	12	<0.01	<5	8	<5	7	50
10	11S170320	0.6	0.61	25	34	<1	<5	3.65	2	19	44	88	5.69	<5	0.19	6	2	0.86	1705	4	0.04	16	1290	24	0.29	<5	9	<10	<5	100	<0.01	<5	20	<5	8	146
19	11S170329	5.2	1.37	10	88	<1	<5	0.46	4	21	100	178	5.42	<5	0.21	10	8	0.51	1335	8	0.05	27	1110	201	0.35	<5	8	<10	10	32	0.06	<5	94	<5	11	190
36	11S170347	0.6	0.34	10	68	<1	<5	0.58	<1	12	152	96	2.92	<5	0.18	4	<2	0.10	850	10	0.03	14	360	18	0.26	<5	5	<10	<5	12	<0.01	<5	14	<5	6	64

**Resplit:**

1	11S170305	<0.2	0.54	5	34	<1	<5	0.18	<1	7	82	30	2.76	<5	0.18	10	<2	0.08	930	3	0.04	6	330	9	0.11	<5	4	<10	<5	12	<0.01	<5	8	<5	7	52
36	11S170347	0.6	0.33	10	64	<1	<5	0.61	1	10	146	88	2.63	<5	0.19	4	<2	0.11	880	10	0.03	12	350	18	0.24	<5	4	<10	<5	12	<0.01	<5	14	<5	6	64

**Standard:**

Pb129a	12.0	0.85	5	66	<1	<5	0.46	59	6	12	1420	1.53	<5	0.09	4	<2	0.66	365	2	0.04	5	420	6225	0.81	15	<1	<10	<5	32	0.05	<5	18	<5	2	9994
Pb129a	12.0	0.84	5	68	<1	<5	0.44	60	6	12	1452	1.58	<5	0.09	4	<2	0.67	370	2	0.04	5	410	6306	0.79	15	<1	<10	<5	32	0.05	<5	18	<5	2	>10000

ICP: Aqua Regia Digest / ICP- AES Finish.

NM/cr/el  
of 1\_8228S  
XLS/11

  
**ECO-TECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

**Stewart Group**  
**ECO TECH LABORATORY LTD.**  
 10041 Dallas Drive  
**KAMLOOPS, B.C.**  
 V2C 6T4  
[www.stewartgroupglobal.com](http://www.stewartgroupglobal.com)

**ICP CERTIFICATE OF ANALYSIS AK 2011-1578**  
 Revised

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
**West Kelowna, BC**  
 V4T 2N6

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

No. of samples received: 17  
 Sample Type: Rock  
**Project: HIT**  
**Shipment #: 2011-22**  
 Submitted by: Adam Lyons

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170469	1.0	0.36	10	102	<1	10	0.24	<1	14	72	56	3.03	<5	0.19	8	<2	0.05	1015	3	0.02	13	480	33	0.09	<5	5	<10	<5	8	<0.01	<5	10	<5	5	130
2	11S170470	1.2	0.58	10	58	<1	25	0.85	<1	38	50	70	6.89	<5	0.21	8	<2	0.42	1495	<1	0.04	65	1030	12	0.04	<5	19	<10	<5	38	<0.01	<5	42	<5	10	182
3	11S170471	0.9	0.51	15	50	<1	25	1.22	<1	39	40	40	6.54	<5	0.21	8	<2	0.62	1545	<1	0.04	57	1060	6	0.05	<5	18	<10	<5	52	<0.01	<5	38	<5	8	104
4	11S170472	1.1	0.52	5	42	<1	20	0.70	1	25	42	72	5.56	<5	0.24	6	<2	0.12	1215	3	0.04	7	1990	9	0.90	<5	9	<10	<5	22	<0.01	<5	22	<5	9	172
5	11S170473	3.4	0.37	<5	26	<1	15	0.16	<1	13	120	186	4.50	<5	0.18	6	<2	0.03	445	5	0.03	9	1340	39	0.63	<5	6	<10	<5	14	<0.01	<5	12	<5	4	104
6	11S170474	>50	1.73	220	106	<1	20	1.69	<1	14	26	118	3.79	<5	0.21	8	8	0.73	600	8	0.22	15	550	18	0.19	10	3	<10	10	88	0.15	<5	82	<5	6	54
7	11S170475	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.23	<5	<0.01	2	<2	<0.01	25	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	<2
8	11S170482	5.8	0.62	5	62	<1	15	0.26	16	15	102	420	3.92	<5	0.18	10	<2	0.22	1615	5	0.02	13	710	258	0.12	<5	7	<10	<5	30	0.02	<5	32	<5	9	424
9	11S170483	0.2	0.48	<5	182	<1	10	0.32	<1	10	58	28	3.06	<5	0.22	6	<2	0.06	865	<1	0.03	6	1000	12	0.94	<5	6	<10	<5	14	<0.01	<5	16	<5	7	132
10	11S170486	1.9	0.62	20	90	<1	25	0.17	3	38	50	176	6.47	<5	0.21	8	<2	0.14	1495	5	0.03	53	870	129	0.06	<5	16	<10	<5	12	<0.01	<5	36	<5	11	274
11	11S170487	0.3	0.48	5	52	<1	25	1.08	<1	40	42	28	6.75	<5	0.21	8	<2	0.57	1345	<1	0.04	59	1090	6	<0.01	<5	20	<10	<5	44	<0.01	<5	36	<5	9	78
12	11S170488	1.4	0.57	10	64	<1	20	0.98	3	25	34	144	5.41	<5	0.23	8	<2	0.16	1295	5	0.04	10	1950	30	0.66	<5	9	<10	<5	26	<0.01	<5	32	<5	10	228
13	11S170489	0.8	0.55	5	80	<1	15	0.48	2	16	60	114	4.34	<5	0.22	10	<2	0.11	1025	3	0.03	11	2040	24	0.35	<5	7	<10	<5	22	<0.01	<5	28	<5	9	112
14	11S170490	0.9	0.42	5	68	<1	15	2.33	2	19	56	64	4.25	<5	0.16	8	<2	0.16	1600	3	0.04	10	1470	15	0.36	<5	7	<10	<5	34	<0.01	<5	20	<5	9	100
15	11S170491	0.6	0.58	<5	78	<1	15	0.43	2	19	50	36	4.33	<5	0.17	12	<2	0.08	1480	8	0.03	17	1370	27	0.24	<5	8	<10	<5	16	<0.01	<5	22	<5	12	144
16	11S170495	1.5	0.67	5	76	<1	10	0.20	5	13	108	228	3.09	<5	0.18	8	2	0.23	1090	7	0.02	11	610	105	0.07	<5	6	<10	<5	18	0.02	<5	38	<5	9	200
17	11S170496	0.7	0.73	10	108	<1	10	0.24	2	17	46	458	3.79	<5	0.18	12	2	0.22	1320	5	0.02	10	930	21	0.04	<5	7	<10	<5	18	0.02	<5	40	<5	14	162

**QC DATA:**

**Repeat:**

1	11S170469	1.2	0.36	10	104	<1	10	0.24	<1	15	74	58	3.06	<5	0.20	8	<2	0.05	1030	2	0.02	14	490	30	0.08	<5	5	<10	<5	8	<0.01	<5	10	<5	5	132
10	11S170486	1.7	0.62	20	88	<1	20	0.16	3	37	50	170	6.32	<5	0.21	8	<2	0.14	1465	5	0.03	51	860	129	0.07	<5	15	<10	<5	12	<0.01	<5	34	<5	11	264

**Resplit:**

1	11S170469	1.1	0.36	10	102	<1	5	0.24	<1	15	74	58	3.05	<5	0.20	8	<2	0.05	1025	3	0.02	13	480	30	0.08	<5	5	<10	<5	8	<0.01	<5	10	<5	5	130
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**Standard:**

Pb129a	11.8	0.84	5	66	<1	<5	0.46	59	6	12	1474	1.54	<5	0.10	4	<2	0.70	365	2	0.03	5	430	6159	0.80	15	<1	<10	<5	32	0.05	<5	20	<5	3	9962
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ICP: Aqua Regia Digest / ICP- AES Finish.

NM/ciel  
 df1\_1579S  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

Stewart Group  
 ECO TECH LABORATORY LTD.  
 10041 Dallas Drive  
 KAMLOOPS, B.C.  
 V2C 6T4  
 www.stewartgroupglobal.com

ICP CERTIFICATE OF ANALYSIS AK 2011-1579

Revised

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 23  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 2011-24  
 Submitted by: Adam Lyons

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	11S170497	<0.2	1.08	5	84	<1	5	0.38	<1	14	52	46	3.42	<5	0.18	8	4	0.56	1015	<1	0.03	10	800	18	<0.01	<5	7	<10	<5	28	0.07	<5	66	<5	8	90
2	11S170498	<0.2	0.57	<5	124	<1	<5	0.23	<1	11	66	40	3.29	<5	0.20	6	<2	0.17	1090	2	0.03	8	790	9	0.01	<5	7	<10	<5	14	0.01	<5	26	<5	8	144
3	11S170499	>50	1.75	210	106	<1	20	1.73	<1	15	26	120	3.85	<5	0.22	8	8	0.73	610	8	0.24	15	560	24	0.19	10	3	<10	10	86	0.15	<5	80	<5	6	54
4	11S170500	<0.2	0.08	<5	6	<1	<5	0.03	<1	<1	<2	<2	0.28	<5	<0.01	2	<2	0.02	30	<1	<0.01	<1	110	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	<1	<2
5	11S170501	0.6	0.94	10	92	<1	15	0.30	<1	28	40	96	5.67	<5	0.21	10	4	0.34	1405	2	0.04	22	1140	27	0.04	<5	12	<10	<5	24	0.03	<5	60	<5	12	166
6	11S170502	0.9	0.58	30	102	<1	10	0.20	1	27	36	64	5.93	<5	0.22	10	<2	0.10	2000	6	0.03	28	1200	54	0.13	<5	12	<10	<5	14	<0.01	<5	36	<5	13	160
7	11S170508	0.7	0.57	<5	86	<1	<5	0.24	<1	16	80	474	3.46	<5	0.23	12	<2	0.13	1390	2	0.02	6	1420	9	0.05	<5	6	<10	<5	16	<0.01	<5	34	<5	8	122
8	11S170509	0.7	0.68	10	94	<1	<5	0.20	1	14	66	340	3.24	<5	0.23	12	<2	0.19	1185	6	0.02	9	680	18	0.06	<5	6	<10	<5	16	0.02	<5	36	<5	11	136
9	11S170510	0.3	0.71	10	86	<1	<5	0.24	2	15	82	90	3.23	<5	0.20	10	2	0.28	1145	4	0.03	12	670	30	0.08	<5	6	<10	<5	20	0.03	<5	44	<5	10	136
10	11S170511	0.5	0.82	15	106	<1	5	0.30	1	23	56	136	4.86	<5	0.19	10	4	0.33	1650	6	0.03	17	1000	24	0.11	<5	9	<10	<5	24	0.04	<5	58	<5	13	140
11	11S170512	0.8	0.45	10	58	<1	<5	0.10	<1	13	104	88	2.81	<5	0.20	8	<2	0.10	830	10	0.02	12	410	21	0.19	<5	4	<10	<5	8	<0.01	<5	20	<5	5	76
12	11S170513	36.7	0.29	<5	74	<1	<5	0.06	6	4	142	32	1.70	<5	0.15	4	<2	0.06	290	8	0.01	5	200	150	0.46	<5	2	<10	<5	6	<0.01	<5	10	<5	3	272
13	11S170514	<0.2	0.76	<5	108	<1	<5	0.26	<1	11	72	28	3.11	<5	0.21	8	2	0.29	960	<1	0.03	8	710	15	<0.01	<5	6	<10	<5	20	0.03	<5	40	<5	6	86
14	11S170515	0.5	0.73	10	132	<1	5	0.23	<1	18	48	106	4.40	<5	0.22	8	2	0.24	1520	3	0.03	16	880	33	0.03	<5	9	<10	<5	18	0.02	<5	40	<5	11	208
15	11S170516	0.6	0.66	15	118	<1	10	0.29	4	33	36	112	5.94	<5	0.24	6	<2	0.19	1875	5	0.03	43	920	114	0.15	<5	13	<10	<5	16	<0.01	<5	38	<5	12	452
16	11S170517	0.7	0.66	15	108	<1	15	0.23	2	35	34	194	6.36	<5	0.26	6	<2	0.12	1820	5	0.03	51	1070	24	0.29	<5	17	<10	<5	14	<0.01	<5	34	<5	14	174
17	11S170521	2.2	0.63	15	90	<1	5	0.18	10	26	54	258	5.41	<5	0.19	6	<2	0.17	1465	23	0.03	22	880	63	0.20	<5	12	<10	<5	16	0.01	<5	38	<5	11	332
18	11S170522	1.1	0.39	15	46	<1	10	2.65	2	25	80	222	5.10	<5	0.20	4	<2	0.11	1535	28	0.02	21	1100	27	0.52	<5	10	<10	<5	32	<0.01	<5	22	<5	9	134
19	11S170524	>50	1.71	215	106	<1	20	1.70	<1	14	26	118	3.83	<5	0.21	8	8	0.73	605	8	0.24	15	560	21	0.19	10	3	<10	10	84	0.14	<5	82	<5	6	54
20	11S170525	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.18	<5	<0.01	<2	<2	<0.01	25	<1	<0.01	<1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	<2
21	11S170526	0.3	0.37	10	66	<1	<5	0.08	<1	7	110	36	2.30	<5	0.20	8	<2	0.05	1015	3	0.01	7	330	9	0.18	<5	3	<10	<5	6	<0.01	<5	12	<5	6	54
22	11S170527	0.2	0.46	10	60	<1	<5	0.43	<1	9	62	40	2.66	<5	0.19	8	<2	0.15	930	8	0.02	7	400	15	0.09	<5	4	<10	<5	10	0.01	<5	22	<5	8	76
23	11S170528	0.4	0.35	<5	42	<1	<5	0.39	<1	5	106	12	1.75	<5	0.20	8	<2	0.06	575	4	0.01	5	240	12	0.08	<5	2	<10	<5	6	<0.01	<5	8	<5	5	58

**QC DATA:**

**Repeat:**

1	11S170497	<0.2	1.09	5	84	<1	<5	0.38	<1	14	52	44	3.40	<5	0.19	8	6	0.56	1005	<1	0.04	10	800	15	<0.01	<5	7	<10	<5	28	0.07	<5	68	<5	8	88
10	11S170511	0.5	0.83	15	108	<1	10	0.30	1	23	56	138	4.87	<5	0.20	10	2	0.33	1635	6	0.03	17	1010	27	0.11	<5	9	<10	<5	24	0.04	<5	58	<5	13	140

**Resplit:**

1	11S170497	<0.2	1.14	5	86	<1	<5	0.40	<1	15	54	50	3.53	<5	0.19	8	6	0.59	1020	<1	0.04	11	830	21	0.01	5	7	<10	<5	28	0.07	<5	72	<5	8	92
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El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn		
<b>Standard:</b>																																						
	Pb129a	12.2	0.87	5	60	<1	<5	0.44	59	6	12	1442	1.54	<5	0.11	4	<2	0.69	370	2	0.03	5	430	6198	0.80	15	<1	<10	<5	32	0.05	<5	20	<5	3	>10000		

ICP: Aqua Regia Digest / ICP- AES Finish.

NM:cmel  
 dk1\_1579S  
 XLS/11



**ECO TECH LABORATORY LTD.**  
 Norman Monteath  
 B.C. Certified Assayer

Eco Tech Laboratory Ltd.  
 10041 Dallas Drive  
 Kamloops, BC  
 V2C 5T4 Canada  
 Tel + 250 573 5700  
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 Toll free + 1 877 573 5755  
 www.stewartgroup.ca



**StewartGroup**  
 Geochemical & Assay

**CERTIFICATE OF ASSAY AK 2011-1245B**

**Colorado Resources Ltd.**  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

14-Sep-11

*No. of samples received: 9*  
*Sample Type: Rock*  
*Project: HIT*  
*Shipment #: 11-03*  
*Submitted by: Leo*

ET #.	Tag #	Au (g/t)	Au (oz/t)
30	905933	0.03	0.001
31	905934	0.04	0.001
32	905935	<0.03	<0.001
33	905936	<0.03	<0.001
34	905937	<0.03	<0.001
35	905938	<0.03	<0.001
36	905939	<0.03	<0.001
37	905940	<0.03	<0.001
38	905941	<0.03	<0.001

**QC DATA:**

***Repeat:***

36	905939	<0.03	<0.001
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***Resplit:***

36	905939	<0.03	<0.001
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***Standard:***

OXi81	1.83	0.053
OxK69	3.62	0.106

**FA/AA Finish**

NM/cr  
 XLS/11

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

## ICP CERTIFICATE OF ANALYSIS AK 2011-1245B

Colorado Resources Ltd.  
 #110 - 2300 Carrington Road  
 West Kelowna, BC  
 V4T 2N6

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

No. of samples received: 9  
 Sample Type: Rock  
 Project: HIT  
 Shipment #: 11-03  
 Submitted by: Leo

Values in ppm unless otherwise reported

El #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
30	905933	<0.2	1.70	5	262	<1	<5	2.04	<1	24	74	94	4.01	<5	0.14	4	10	1.61	820	2	0.15	23	1410	21	0.15	<5	5	<10	<5	98	0.21	<5	168	<5	6	68
31	905934	<0.2	2.63	10	29	<1	<5	1.67	<1	32	56	146	4.82	<5	0.08	10	16	2.22	1095	2	0.09	14	1630	21	0.09	<5	9	<10	<5	104	0.36	<5	120	<5	16	76
32	905935	0.4	6.83	<5	138	<1	<5	2.82	<1	23	46	136	5.42	<5	0.36	18	4	1.20	1055	1	0.07	20	1550	18	<0.01	<5	10	<10	<5	122	<0.01	<5	54	<5	14	68
33	905936	<0.2	2.30	<5	112	<1	<5	1.38	<1	23	40	102	4.02	<5	0.17	14	8	1.76	1020	1	0.09	11	1630	15	<0.01	<5	9	<10	<5	60	0.22	<5	118	<5	16	74
34	905937	<0.2	0.53	<5	114	<1	<5	3.26	<1	24	30	130	6.05	<5	0.36	16	<2	1.04	1070	2	0.07	20	1590	12	0.11	<5	13	<10	<5	122	<0.01	<5	30	<5	16	72
35	905938	<0.2	1.34	<5	118	<1	<5	2.75	<1	17	24	284	4.26	<5	0.46	18	6	0.79	830	2	0.06	12	1760	12	0.01	<5	5	<10	<5	64	<0.01	<5	32	<5	14	66
36	905939	0.2	0.49	25	170	<1	5	3.49	<1	29	14	162	6.16	<5	0.34	6	<2	1.69	845	2	0.09	13	1440	15	0.66	<5	14	<10	<5	198	<0.01	<5	50	<5	5	44
37	905940	0.2	0.44	5	112	<1	<5	6.29	<1	14	26	300	3.86	<5	0.25	10	<2	1.92	1035	1	0.07	7	1390	9	0.07	<5	9	<10	<5	174	<0.01	<5	26	<5	13	50
38	905941	<0.2	0.16	<5	40	<1	<5	1.45	<1	3	130	6	1.43	<5	0.09	<2	<2	0.23	445	1	0.04	4	210	6	0.18	<5	3	<10	<5	46	<0.01	<5	4	<5	3	10

**QC DATA:****Repeat:**

36	905939	0.2	0.51	25	174	<1	5	3.55	<1	29	16	164	6.23	<5	0.35	6	<2	1.71	860	2	0.09	13	1460	15	0.66	<5	14	<10	<5	194	<0.01	<5	52	<5	5	42
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**Resplit:**

36	905939	0.2	0.49	25	174	<1	5	3.42	<1	31	12	172	6.21	<5	0.34	4	<2	1.64	845	1	0.09	13	1430	15	0.70	<5	14	<10	<5	198	<0.01	<5	50	<5	5	42
----	--------	-----	------	----	-----	----	---	------	----	----	----	-----	------	----	------	---	----	------	-----	---	------	----	------	----	------	----	----	-----	----	-----	-------	----	----	----	---	----

**Standard:**

Pc129a		11.4	0.60	5	68	<1	<5	0.45	58	6	12	1468	1.56	<5	0.10	4	<2	0.67	345	2	0.04	5	470	6069	0.80	15	<1	<10	<5	32	0.04	<5	18	5	2	9966
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ICP: Aqua Regia Digest / ICP- AES Finish.

  
**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer



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Acme Analytical Laboratories (Vancouver) Ltd.

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Submitted By: Greg Dawson
Receiving Lab: Canada-Vancouver
Received: December 08, 2011
Report Date: February 13, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS

VAN11006857.2

CLIENT JOB INFORMATION

Project: HIT
Shipment ID:
P.O. Number
Number of Samples: 30

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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

Invoice To: Colorado Resources Ltd.
110 - 2300 Carrington Road
West Kelowna BC V4T 2N6
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Table with 6 columns: Method Code, Number of Samples, Code Description, Test Wgt (g), Report Status, Lab. Rows include P200, Split Reject, G6, 1D01, and 3A01.

ADDITIONAL COMMENTS

Version 2: G613 for Samples 11S170062, 11S170278, 11S170573, 11S170606 and 3A01 for Samples 906812 to 11S170463 included.



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





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Project: HIT  
 Report Date: February 13, 2012

Page: 2 of 2 Part 1

CERTIFICATE OF ANALYSIS

VAN11006857.2

Method	WGHT	G6Gr	G6Gr	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	
Analyte	Wgt	Ag	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	kg	gm/t	gm/t	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	50	0.9	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	
906812	Rock Reject	3.54	N.A.	<0.9	11	90	46	139	1.9	29	25	1188	5.32	16	<2	<2	15	9.0	<3	<3	17
906862	Rock Reject	1.81	N.A.	<0.9	7	64	20	122	0.7	15	20	1283	4.85	10	<2	<2	61	1.7	<3	<3	21
906912	Rock Reject	4.43	N.A.	<0.9	10	107	25	76	1.0	15	16	841	4.24	11	<2	<2	16	1.1	<3	<3	13
906962	Rock Reject	1.04	N.A.	<0.9	5	111	42	221	<0.3	16	21	1780	5.55	8	<2	<2	26	8.6	<3	<3	42
11S170013	Rock Reject	3.76	N.A.	<0.9	4	79	30	88	0.4	12	15	1116	4.11	12	<2	<2	18	1.3	<3	<3	27
11S170063	Rock Reject	4.02	N.A.	5.3	9	163	3830	562	54.9	7	8	593	2.51	9	5	<2	10	19.4	4	<3	11
11S170113	Rock Reject	1.86	N.A.	<0.9	7	78	105	166	2.6	14	15	1115	3.89	14	<2	<2	13	4.7	<3	<3	15
11S170163	Rock Reject	3.85	N.A.	<0.9	10	168	32	47	2.2	13	11	680	2.75	9	<2	<2	7	0.9	<3	<3	7
11S170213	Rock Reject	2.57	N.A.	<0.9	11	182	205	347	4.6	16	18	1363	4.76	7	<2	<2	18	9.1	<3	<3	20
11S170263	Rock Reject	0.98	N.A.	<0.9	<1	125	28	191	<0.3	12	27	2077	7.88	3	<2	<2	29	1.9	<3	<3	56
11S170313	Rock Reject	1.51	N.A.	<0.9	9	84	24	171	<0.3	17	17	1763	4.87	15	<2	<2	14	2.7	<3	<3	21
11S170363	Rock Reject	1.06	N.A.	<0.9	3	61	16	178	0.9	12	14	1654	3.91	9	<2	<2	63	3.2	<3	<3	10
11S170413	Rock Reject	1.43	N.A.	<0.9	8	187	289	495	1.3	25	24	1461	5.53	24	<2	<2	14	4.4	<3	<3	31
11S170463	Rock Reject	2.57	N.A.	<0.9	5	193	50	248	3.9	7	18	1313	5.72	7	<2	<2	14	5.6	<3	<3	16
11S170513	Rock Reject	1.83	N.A.	2.4	5	47	175	295	24.5	5	5	443	1.84	5	3	<2	8	8.1	<3	<3	13
905917	Rock Reject	0.93	N.A.	1.9	<1	412	50	47	14.6	19	20	1508	4.58	6	<2	<2	72	2.8	<3	<3	15
906954	Rock Reject	4.29	N.A.	1.7	16	56	2978	1244	18.2	7	7	235	1.56	7	<2	<2	5	57.4	<3	<3	6
11S170034	Rock Reject	2.42	N.A.	3.0	10	77	2921	457	31.2	6	6	507	1.87	7	3	<2	10	12.3	<3	<3	13
11S170046	Rock Reject	1.86	N.A.	2.2	10	141	3516	1073	24.3	13	15	1218	4.10	11	2	<2	14	23.5	<3	<3	19
11S170062	Rock Reject	2.34	111	12.0	8	367	5111	624	>100	10	12	704	4.04	12	12	<2	15	13.8	5	<3	35
11S170278	Rock Reject	3.04	141	11.8	3	39	7645	218	>100	6	3	249	1.18	2	11	<2	7	6.8	<3	<3	11
11S170327	Rock Reject	1.15	N.A.	2.3	7	147	628	386	22.1	13	12	1081	3.85	6	2	<2	17	14.1	<3	<3	16
11S170366	Rock Reject	2.27	N.A.	2.4	6	184	1001	272	23.7	13	14	968	4.07	9	2	<2	15	7.2	<3	<3	17
11S170433	Rock Reject	2.67	N.A.	1.7	11	102	2038	209	18.2	4	5	394	1.69	2	<2	<2	6	5.8	<3	<3	4
11S170563	Rock Reject	2.30	N.A.	1.3	5	638	2222	323	16.0	6	5	865	1.71	8	<2	<2	12	13.3	7	<3	10
11S170570	Rock Reject	2.35	N.A.	2.6	5	202	360	215	25.7	20	14	1281	3.59	7	<2	<2	11	7.7	<3	<3	26
11S170573	Rock Reject	2.76	158	12.4	2	603	5562	1212	>100	3	2	227	0.82	15	12	<2	6	57.7	21	<3	5
11S170606	Rock Reject	1.12	123	9.9	5	17	8512	708	>100	2	<1	23	0.66	<2	11	<2	2	32.9	6	<3	<1
11S170614	Rock Reject	1.39	N.A.	1.4	24	98	1115	606	20.4	9	12	591	2.21	4	<2	<2	9	24.1	<3	<3	5
MSC-ST-01	Rock Reject	1.28	N.A.	2.2	<1	1	38	3	9.4	<1	<1	879	0.17	2	<2	<2	1143	<0.5	<3	<3	2

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Project: HIT  
 Report Date: February 13, 2012

Page: 2 of 2 Part 2

# CERTIFICATE OF ANALYSIS

VAN11006857.2

Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	3A	
Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	Au	
Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppb	
MDL	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	0.5	
906812	Rock Reject	0.24	0.126	10	5	0.08	67	0.002	<20	0.42	0.01	0.15	<2	0.16	7	<5	195.7
906862	Rock Reject	2.19	0.097	4	3	0.18	45	0.002	<20	0.48	0.02	0.11	<2	0.16	9	<5	135.6
906912	Rock Reject	0.32	0.109	7	3	0.08	44	0.001	<20	0.34	0.02	0.11	<2	0.29	<5	<5	518.2
906962	Rock Reject	0.51	0.136	8	10	0.53	94	0.021	<20	0.97	0.02	0.14	<2	0.13	10	<5	151.3
11S170013	Rock Reject	0.34	0.094	6	9	0.23	84	0.009	<20	0.57	0.01	0.12	<2	0.13	7	<5	92.9
11S170063	Rock Reject	0.14	0.051	4	8	0.09	31	0.003	<20	0.32	<0.01	0.07	<2	0.24	<5	<5	5805
11S170113	Rock Reject	0.29	0.083	5	4	0.09	63	0.002	<20	0.33	0.01	0.13	<2	0.28	6	<5	295.9
11S170163	Rock Reject	0.15	0.047	2	5	0.03	37	<0.001	<20	0.18	<0.01	0.11	<2	0.90	<5	<5	229.8
11S170213	Rock Reject	0.37	0.131	6	5	0.12	55	0.003	<20	0.43	0.01	0.11	<2	0.40	9	<5	463.2
11S170263	Rock Reject	1.38	0.125	10	2	0.34	37	<0.001	<20	0.77	0.03	0.13	<2	<0.05	14	<5	18.3
11S170313	Rock Reject	0.30	0.102	6	4	0.14	76	0.005	<20	0.49	0.02	0.11	<2	0.24	10	<5	103.1
11S170363	Rock Reject	4.21	0.082	2	1	0.43	22	<0.001	<20	0.28	0.01	0.15	<2	0.41	7	<5	107.2
11S170413	Rock Reject	0.20	0.070	13	7	0.25	186	0.004	<20	0.82	0.01	0.11	<2	0.08	9	<5	211.8
11S170463	Rock Reject	0.29	0.156	5	2	0.06	28	0.001	<20	0.42	0.02	0.12	<2	0.33	10	<5	506.3
11S170513	Rock Reject	0.11	0.027	4	5	0.15	70	0.007	<20	0.36	0.01	0.11	<2	0.40	<5	<5	N.A.
905917	Rock Reject	3.06	0.097	4	4	0.94	153	0.001	<20	0.28	0.02	0.15	<2	1.67	10	<5	N.A.
906954	Rock Reject	0.09	0.024	2	7	0.05	22	0.002	<20	0.15	<0.01	0.05	<2	0.34	<5	<5	N.A.
11S170034	Rock Reject	0.17	0.039	3	11	0.17	20	0.009	<20	0.33	<0.01	0.05	<2	0.17	<5	<5	N.A.
11S170046	Rock Reject	0.25	0.089	7	7	0.15	46	0.005	<20	0.49	0.01	0.11	<2	0.38	6	<5	N.A.
11S170062	Rock Reject	0.28	0.080	6	13	0.35	53	0.018	<20	0.67	0.01	0.10	<2	0.31	6	<5	N.A.
11S170278	Rock Reject	0.63	0.021	1	11	0.11	11	0.009	<20	0.20	0.01	0.03	<2	0.13	<5	<5	N.A.
11S170327	Rock Reject	0.54	0.120	3	5	0.15	53	0.006	<20	0.38	0.01	0.11	<2	0.89	6	<5	N.A.
11S170366	Rock Reject	0.32	0.132	5	5	0.12	41	0.005	<20	0.41	0.02	0.10	<2	0.50	6	<5	N.A.
11S170433	Rock Reject	0.12	0.034	2	8	0.03	12	<0.001	<20	0.10	<0.01	0.06	<2	0.26	<5	<5	N.A.
11S170563	Rock Reject	0.16	0.039	3	15	0.10	35	0.003	<20	0.26	<0.01	0.07	<2	0.13	<5	<5	N.A.
11S170570	Rock Reject	0.20	0.054	4	12	0.24	94	0.015	<20	0.46	0.01	0.08	<2	0.35	7	<5	N.A.
11S170573	Rock Reject	0.08	0.011	<1	15	0.07	30	0.004	<20	0.11	<0.01	0.03	<2	0.37	<5	<5	N.A.
11S170606	Rock Reject	<0.01	0.003	<1	14	<0.01	6	<0.001	<20	0.03	<0.01	0.01	<2	0.31	<5	<5	N.A.
11S170614	Rock Reject	0.19	0.060	2	6	0.04	49	<0.001	<20	0.14	<0.01	0.07	<2	0.37	<5	<5	N.A.
MSC-ST-01	Rock Reject	9.42	0.018	<1	3	0.03	18	<0.001	<20	0.06	<0.01	0.03	<2	<0.05	<5	<5	N.A.

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Project: HIT  
 Report Date: February 13, 2012

Page: 1 of 2 Part 1

# QUALITY CONTROL REPORT

VAN11006857.2

Method	WGHT	G6Gr	G6Gr	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
Analyte	Wgt	Ag	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	
Unit	kg	gm/t	gm/t	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
MDL	0.01	50	0.9	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1	
Pulp Duplicates																					
906862	Rock Reject	1.81	N.A.	<0.9	7	64	20	122	0.7	15	20	1283	4.85	10	<2	<2	61	1.7	<3	<3	21
REP 906862	QC																				
11S170113	Rock Reject	1.86	N.A.	<0.9	7	78	105	166	2.6	14	15	1115	3.89	14	<2	<2	13	4.7	<3	<3	15
REP 11S170113	QC		N.A.	<0.9																	
REP MSC-ST-01	QC				<1	<1	39	1	9.6	<1	<1	875	0.17	<2	<2	<2	1145	<0.5	<3	<3	2
Core Reject Duplicates																					
MSC-ST-01	Rock Reject	1.28	N.A.	2.2	<1	1	38	3	9.4	<1	<1	879	0.17	2	<2	<2	1143	<0.5	<3	<3	2
DUP MSC-ST-01	QC		N.A.	2.1	<1	<1	7	<1	8.9	<1	<1	848	0.16	<2	<2	<2	1113	<0.5	<3	<3	2
Reference Materials																					
STD AGPROOF	Standard		97	<0.9																	
STD AGPROOF	Standard		97	<0.9																	
STD AGPROOF	Standard		96	<0.9																	
STD CDN-PGMS-19	Standard																				
STD DS8	Standard				12	104	122	316	1.8	39	7	598	2.51	27	<2	5	62	2.4	5	7	41
STD OREAS45CA	Standard				<1	460	24	56	1.0	223	88	876	15.50	<2	<2	6	14	<0.5	<3	<3	200
STD SP49	Standard		63	18.3																	
STD SP49	Standard		57	18.4																	
STD SP49	Standard		59	18.2																	
STD DS8 Expected					13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	0.107	6.89	67.7	2.38	4.8	6.67	41.1
STD OREAS45CA Expected					1	494	20	60	0.275	240	92	943	15.69	3.8	0.043	7	15	0.1	0.13	0.19	215
STD SP49 Expected		60.2	18.34																		
STD AGPROOF Expected		94	0																		
STD CDN-PGMS-19																					
BLK	Blank		<50	<0.9																	
BLK	Blank		<50	<0.9																	
BLK	Blank				<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	3	<1
BLK	Blank		<50	<0.9																	
BLK	Blank		<50	<0.9																	

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Project: HIT  
 Report Date: February 13, 2012

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

VAN11006857.2

Method		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	3A	
Analyte		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	Au
Unit		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppb
MDL		0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	0.5
Pulp Duplicates																	
906862	Rock Reject	2.19	0.097	4	3	0.18	45	0.002	<20	0.48	0.02	0.11	<2	0.16	9	<5	135.6
REP 906862	QC																143.4
11S170113	Rock Reject	0.29	0.083	5	4	0.09	63	0.002	<20	0.33	0.01	0.13	<2	0.28	6	<5	295.9
REP 11S170113	QC																
REP MSC-ST-01	QC	9.44	0.018	<1	2	0.03	19	<0.001	<20	0.06	<0.01	0.03	<2	<0.05	<5	<5	
Core Reject Duplicates																	
MSC-ST-01	Rock Reject	9.42	0.018	<1	3	0.03	18	<0.001	<20	0.06	<0.01	0.03	<2	<0.05	<5	<5	N.A.
DUP MSC-ST-01	QC	9.25	0.018	<1	3	0.03	18	<0.001	<20	0.06	<0.01	0.03	<2	<0.05	<5	<5	N.A.
Reference Materials																	
STD AGPROOF	Standard																
STD AGPROOF	Standard																
STD AGPROOF	Standard																
STD CDN-PGMS-19	Standard																222.3
STD DS8	Standard	0.69	0.080	12	119	0.64	293	0.110	<20	0.90	0.09	0.41	2	0.17	<5	5	
STD OREAS45CA	Standard	0.43	0.039	16	687	0.12	150	0.117	<20	3.26	0.01	0.07	<2	<0.05	43	14	
STD SP49	Standard																
STD SP49	Standard																
STD SP49	Standard																
STD DS8 Expected		0.7	0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.1679	2.3	4.7	
STD OREAS45CA Expected		0.4265	0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.021			
STD SP49 Expected																	
STD AGPROOF Expected																	
STD CDN-PGMS-19																	230
BLK	Blank																
BLK	Blank																
BLK	Blank	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5	
BLK	Blank																
BLK	Blank																

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



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## QUALITY CONTROL REPORT

VAN11006857.2

		WGHT	G6Gr	G6Gr	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Wgt	Ag	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	gm/t	gm/t	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	50	0.9	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3	1
BLK	Blank		<50	<0.9																	
BLK	Blank		<50	<0.9																	
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
G1	Prep Blank	<0.01	N.A.	<0.9	<1	<1	<3	43	<0.3	3	3	519	1.82	<2	<2	4	49	<0.5	<3	<3	34
G1	Prep Blank	<0.01	N.A.	<0.9	<1	<1	3	41	<0.3	3	3	490	1.74	<2	<2	4	49	<0.5	<3	<3	32



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QUALITY CONTROL REPORT

VAN11006857.2

		1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	3A		
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga	Au	
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppb	
		0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	5	5	0.5	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	<0.5
BLK	Blank																	<0.5
Prep Wash																		
G1	Prep Blank	0.44	0.074	9	5	0.49	129	0.104	<20	0.79	0.08	0.42	<2	<0.05	<5	<5	N.A.	
G1	Prep Blank	0.45	0.074	9	4	0.49	137	0.104	<20	0.81	0.08	0.42	<2	<0.05	<5	5	N.A.	



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**CERTIFICATE VA11228414**

Project: Colorado Resources 11-1717

P.O. No.:

This report is for 25 Pulp samples submitted to our lab in Vancouver, BC, Canada on 1-NOV-2011.

The following have access to data associated with this certificate:

LYNNE BRUCE

**SAMPLE PREPARATION**

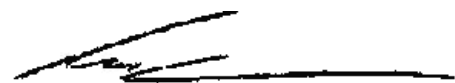
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SCR-21	Screen to -100 um
LOG-QC	QC Test on Received Samples
LOG-24	Pulp Login - Rcd w/o Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

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Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager



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Project: Colorado Resources 11-1717

**CERTIFICATE OF ANALYSIS VA11228414**

Sample Description	Method Analyte Units LOR	WEI-21	Au-SCR21	Au-SCR21	Au-SCR21	Au-SCR21	Au-SCR21	Au-SCR21	Au-AA25	Au-AA25D
		Recvd Wt. kg	Au Total ppm	Au (+) F ppm	Au (-) F ppm	Au (+) m mg	WT. + Fr g	WT. - Fr g	Au ppm	Au ppm
		0.02	0.05	0.05	0.05	0.001	0.01	0.1	0.01	0.01
906809		0.50	1.43	11.10	0.44	0.493	44.33	433.1	0.46	0.42
906809 R/S		0.48	0.45	0.69	0.43	0.028	40.76	424.8	0.44	0.41
906878		0.48	2.10	1.23	2.23	0.069	56.28	403.4	2.22	2.23
906882		0.46	0.40	0.30	0.42	0.020	67.75	378.9	0.43	0.41
906954		0.48	2.01	1.58	2.06	0.074	46.91	424.9	2.11	2.01
906977		0.46	3.19	1.94	3.38	0.111	57.17	391.3	3.40	3.35
906987		0.42	3.85	4.15	3.82	0.152	36.63	359.6	3.86	3.77
11S170009		0.48	4.15	3.30	4.23	0.121	36.66	415.0	4.11	4.34
11S170020		0.50	4.93	2.79	5.12	0.110	39.49	437.6	5.03	5.21
11S170034		0.46	3.12	2.15	3.23	0.095	44.14	399.0	3.28	3.17
11S170035		0.44	0.42	0.38	0.42	0.012	31.80	402.6	0.44	0.40
11S170045		0.48	3.34	3.36	3.34	0.146	43.40	420.3	3.33	3.35
11S170111		0.48	1.59	1.39	1.63	0.080	57.74	396.5	1.63	1.62
11S170226		0.50	3.08	2.35	3.18	0.130	55.24	415.7	3.24	3.12
11S170308		0.48	3.17	2.79	3.24	0.192	68.77	395.0	3.23	3.25
11S170393		0.46	0.86	0.66	0.90	0.048	72.25	370.2	0.92	0.88
11S170448		0.48	1.05	0.76	1.10	0.050	65.47	400.9	1.11	1.09
11S170480		0.52	4.32	2.71	4.51	0.140	51.74	438.9	4.28	4.74
11S170504		0.46	1.56	1.03	1.63	0.053	51.45	397.3	1.64	1.61
11S170520		0.48	1.01	0.55	1.08	0.032	58.49	410.3	1.15	1.01
11S170538		0.50	1.23	1.06	1.26	0.056	52.72	424.0	1.25	1.26
11S170571		0.46	0.55	0.32	0.58	0.015	47.06	395.1	0.57	0.59
11S170577		0.42	0.58	0.64	0.57	0.033	51.24	351.1	0.58	0.56
11S170578		0.46	0.68	0.61	0.69	0.028	45.84	345.7	0.68	0.69
11S170593		0.42	2.00	1.78	2.03	0.085	47.85	352.0	2.04	2.01





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**CERTIFICATE VA11228415**

Project: COLORADO RESOURCES 11-1783  
 P.O. No.: HIT  
 This report is for 6 Pulp samples submitted to our lab in Vancouver, BC, Canada on 1-NOV-2011.

The following have access to data associated with this certificate:

LYNNE BRUCE

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp LogIn - Rcd w/o Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

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Signature:   
 Colin Ramshaw, Vancouver Laboratory Manager









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**CERTIFICATE VA11228416**

Project: COLORADO RESOURCES 11-1784  
 P.O. No.: HIT  
 This report is for 3 Pulp samples submitted to our lab in Vancouver, BC, Canada on 1-NOV-2011.

The following have access to data associated with this certificate:

LYNNE BRUCE

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
EXTRA-01	Extra Sample received in Shipment
LOG-24	Pulp Login - Rcd w/o Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-MS41	51 anal. aqua regia ICPMS	

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Signature:

  
 Colin Ramshaw, Vancouver Laboratory Manager



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Project: COLORADO RESOURCES 11-1784

**CERTIFICATE OF ANALYSIS VA11228416**

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.02	0.005	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
11S170705		0.26	0.089	0.78	0.67	2.5	<0.2	<10	80	0.27	0.01	0.32	1.17	26.4	12.0	84
11S170705 R/S		0.24	0.055	0.52	0.68	2.3	<0.2	<10	80	0.29	0.01	0.32	0.94	24.8	11.9	76
1784-C TEST		0.18	0.014	0.16	1.02	0.3	<0.2	<10	200	0.28	0.06	0.53	0.05	24.7	4.1	123



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Project: COLORADO RESOURCES 11-1784

**CERTIFICATE OF ANALYSIS VA11228416**

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs ppm 0.05	Cu ppm 0.2	Fe % 0.01	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.02	Hg ppm 0.01	In ppm 0.005	K % 0.01	La ppm 0.2	Li ppm 0.1	Mg % 0.01	Mn ppm 5	Mo ppm 0.05	Na % 0.01
115170705		0.31	64.4	3.86	1.84	0.09	0.09	0.02	0.024	0.17	10.3	2.5	0.15	1260	1.00	0.05
115170705 R/S		0.29	62.7	3.78	1.96	0.10	0.09	0.01	0.021	0.16	10.1	2.6	0.15	1220	0.91	0.04
1784-C TEST		2.40	4.8	2.01	5.21	0.13	0.15	0.01	0.014	0.47	12.6	28.2	0.50	545	0.33	0.11

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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Project: COLORADO RESOURCES 11-1784

**CERTIFICATE OF ANALYSIS VA11228416**

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.01	0.01	0.2	
11S170705		0.16	7.8	1430	53.2	4.5	0.001	0.02	0.37	6.5	1.1	<0.2	10.9	<0.01	0.62	0.8
11S170705 R/S		0.15	7.7	1420	37.9	4.2	<0.001	0.02	0.33	6.3	0.8	<0.2	10.5	<0.01	0.40	0.8
1784-C TEST		1.76	5.4	740	11.4	40.0	<0.001	0.02	0.08	2.7	0.2	0.6	71.6	0.01	0.13	5.5





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Project: COLORADO RESOURCES 11-1784

**CERTIFICATE OF ANALYSIS VA11228416**

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
11S170705		<0.005	0.03	0.22	17	0.09	12.95	64	5.3
11S170705 R/S		<0.005	0.03	0.20	17	<0.05	12.20	59	4.1
1784-C TEST		0.134	0.27	1.61	37	0.09	7.41	43	1.9

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*



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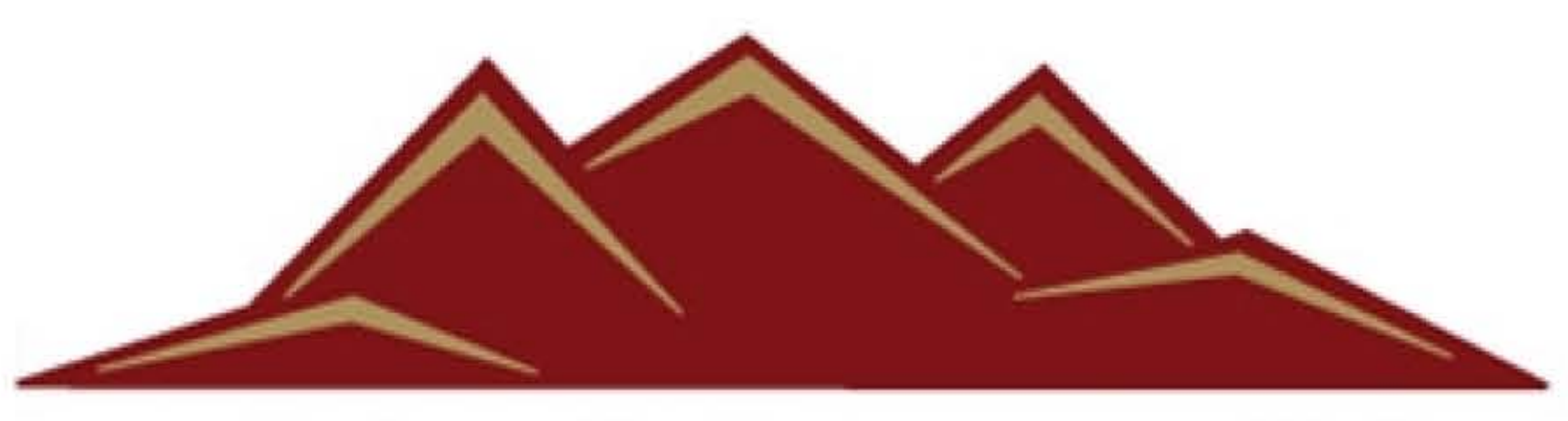
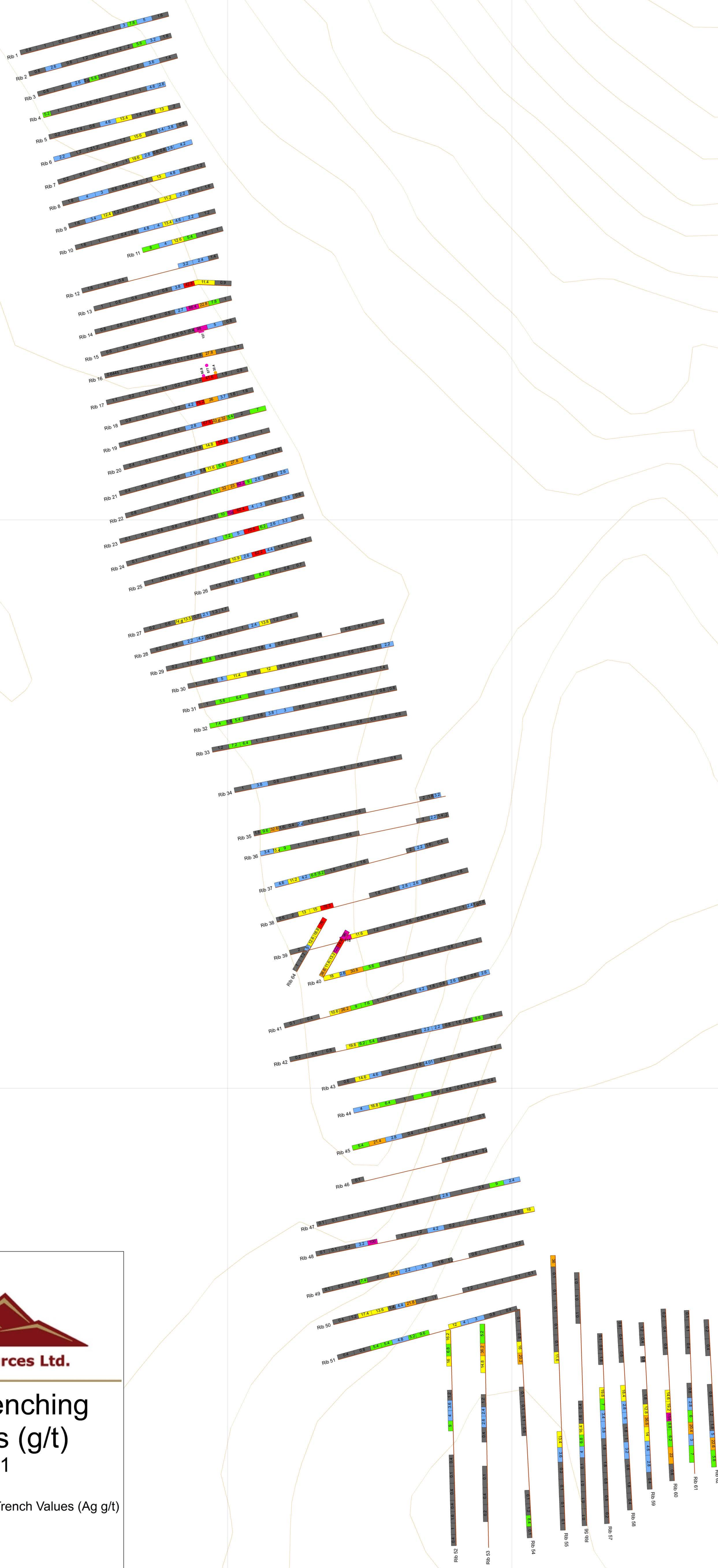
Project: COLORADO RESOURCES 11-1784

**CERTIFICATE OF ANALYSIS VA11228416**

Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

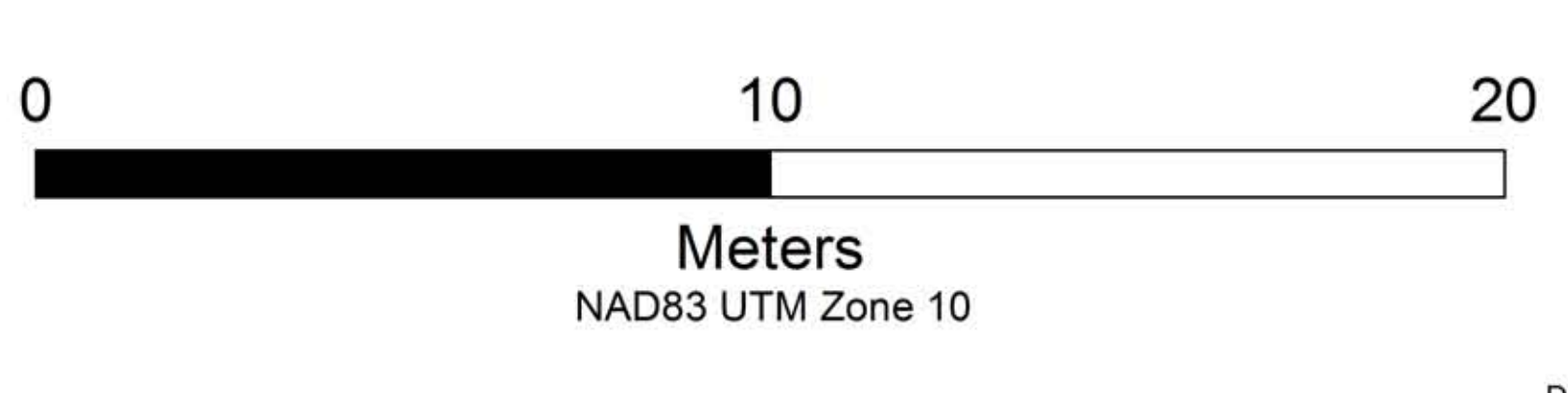
APPENDIX II - TABLE 6 RIB SAMPLE DATABASE, FIGURES 11 AND 12 HIT RIB  
GOLD AND SILVER RESULTS



**Colorado Resources Ltd.**

# Hit 2011 Trenching Au Results (g/t) Figure 11

— 2011 Trenches     Trench Values (Ag g/t)  
— Contours (1m)



Date: 2/8/2012

477950

478000

478050



HIT MAIN PIT SAMPLING DATABASE BLANK SUMMARY

SAMP#	TYPE	run no	tag #	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
170025	BLANK	1457	11S170025	<0.03	<0.2	0.08	<5	8	<1	<5	0.02	<1	<1	<2	<2	0.17	<5	<0.01	2	<2	0.02	20	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	2
170050	BLANK	1457	11S170050	<0.03	<0.2	0.07	<5	8	<1	<5	0.02	<1	<1	<2	<2	0.20	<5	<0.01	2	<2	0.02	20	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	2
170075	BLANK	1457	11S170075	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.14	<5	<0.01	2	<2	0.01	20	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	1	<2
170100	BLANK	1458	11S170100	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.17	<5	<0.01	4	<2	0.01	20	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	2
170125	BLANK	1458	11S170125	<0.03	<0.2	0.08	<5	8	<1	<5	0.02	<1	1	<2	<2	0.24	<5	<0.01	4	<2	0.02	20	<1	0.01	<1	100	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	1	2
170150	BLANK	1459	11S170150	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.21	<5	<0.01	4	<2	0.01	20	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	1	2
170175	BLANK	1460	11S170175	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170200	BLANK	1460	11S170200	<0.03	<0.2	0.07	<5	8	<1	<5	0.03	<1	<1	<2	<2	0.19	<5	<0.01	6	<2	0.02	25	<1	<0.01	2	100	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	<2
170225	BLANK	1460	11S170225	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.02	20	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170250	BLANK	1518	11S170250	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	10	<1	0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170275	BLANK	1518	11S170275	<0.03	<0.2	0.05	<5	4	<1	<5	<0.01	<1	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170300	BLANK	1518	11S170300	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
170325	BLANK	1519	11S170325	<0.03	<0.2	0.08	<5	10	<1	<5	0.02	<1	<1	<2	<2	0.21	<5	<0.01	4	<2	0.02	25	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	2
170350	BLANK	1519	11S170350	<0.03	<0.2	0.09	<5	8	<1	<5	0.02	<1	<1	<2	<2	0.23	<5	<0.01	10	<2	0.02	15	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	<2
170375	BLANK	1575	11S170375	<.01	<0.2	0.05	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	15	<1	<0.01	1	80	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170400	BLANK	1576	11S170400	<.01	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.15	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170425	BLANK	1576	11S170425	<.01	<0.2	0.08	<5	12	<1	<5	0.02	<1	<1	<2	<2	0.32	<5	0.01	10	<2	0.02	25	<1	0.01	2	110	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	4	<5	2	2
170450	BLANK	1577	11S170450	<.01	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.24	<5	<0.01	2	<2	0.02	20	<1	0.01	1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	<1	<2
170475	BLANK	1578	11S170475	<.01	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.23	<5	<0.01	2	<2	<0.01	25	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	<2
170478	BLANK	1436	11S170478	<0.03	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.16	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	90	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	4
170481	BLANK	1436	11S170481	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	10	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170485	BLANK	1436	11S170485	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.17	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
170494	BLANK	1436	11S170494	<0.03	<0.2	0.07	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.22	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
170500	BLANK	1579	11S170500	<.01	<0.2	0.08	<5	6	<1	<5	0.03	<1	<1	<2	<2	0.28	<5	<0.01	2	<2	0.02	30	<1	<0.01	<1	110	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	<1	<2
170505	BLANK	1471	11S170505	<0.03	<0.2	0.06	<5	6	<1	<5	0.02	<1	<1	<2	<2	0.29	<5	<0.01	2	<2	0.01	30	<1	0.01	1	110	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	1	2
170507	BLANK	1471	11S170507	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.22	<5	<0.01	4	<2	0.01	20	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	<2	<0.01	<5	2	<5	1	2
170523	BLANK	1471	11S170523	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.19	<5	<0.01	<2	<2	0.01	15	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
170525	BLANK	1579	11S170525	<.01	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.18	<5	<0.01	<2	<2	<0.01	25	<1	<0.01	<1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170536	BLANK	1397	11S170536	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
170539	BLANK	1397	11S170539	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1	<1	<2	6	0.10	<5	<0.01	<2	<2	0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
170550	BLANK	1398	11S170550	<0.005	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.14	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
170554	BLANK	1397	11S170554	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
170562	BLANK	1397	11S170564	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.14	<5	<0.01	4	<2	0.02	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	2
170575	BLANK	1398	11S170575	<0.005	<0.2	0.06	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.20	<5	<0.01	<2	<2	0.02	25	<1	<0.01	1	80	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	1	<2
170576	BLANK	1397	11S170576	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1	<1	<2	<2	0.18	<5	<0.01	2	<2	0.01	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2						



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	
NW CORNER OF 'W TO E' RIBS																							
1	906801	0.00	1.50	1.50	5508490.93	677956.88	1382.31	80	0	GOUGE	20M OF W END OF TRENCH 9		1244	0.15	0.8	0.54	15	62	<1	5	5.56	4	
1	906802	1.50	3.00	1.50				80	0	GOUGE			1244	0.30	1.0	0.62	10	46	<1	<5	3.64	5	
1	906803	3.00	4.50	1.50				80	0	GOUGE			1244	0.20	0.6	0.77	10	48	<1	<5	1.76	7	
1	906804	4.50	6.15	1.65				80	0	QV			1244	0.27	0.8	0.73	15	70	1	<5	0.39	3	
1	906805	6.15	6.70	0.55				80	0				1244	0.26	1.4	0.31	5	48	<1	<5	0.32	<1	
1	906806	6.70	7.20	0.50				80	0				1244	0.22	1.2	0.55	5	64	<1	<5	0.32	3	
1	906807	7.20	7.85	0.65				80	0				1244	0.14	1.0	0.26	5	30	<1	<5	0.07	2	
1	906808	7.85	9.10	1.25				80	0				1244	0.20	1.0	0.58	10	90	<1	<5	0.18	8	
1	906809	9.10	9.75	0.65				80	0				1244	0.43	<b>3.0</b>	0.66	10	94	<1	<5	0.16	9	
1	906810	9.75	10.60	0.85				80	0		1.14 Au	R	1244	<b>1.14</b>	<b>7.8</b>	0.32	5	54	<1	<5	0.07	14	
1	906811	10.60	12.00	1.40				80	0			R	1244	0.43	<b>5.0</b>	0.32	10	46	<1	5	0.07	10	
1	906812	12.00	13.50	1.50	5508494.32	677969.86	1381.33	80	0		24 M N E END OF TRENCH 90-09		1244	0.21	1.6	0.74	15	62	1	5	0.27	3	
													1006857	<b>&lt;0.9</b>	1.9	0.4	16	67	<3	0.24	9		
2	906813	0.00	1.50	1.50	5508489.07	677957.70	1382.20	80	0		18 M N OF W END OF TR 90-09		1244	0.15	0.8	0.54	10	64	<1	<5	4.19	1	
2	906814	1.50	3.00	1.50				80	0				1244	0.44	<b>2.6</b>	0.57	10	44	<1	<5	0.66	21	
2	906815	3.00	4.50	1.50				80	0				1244	0.24	0.8	1.38	10	70	<1	<5	1.04	8	
2	906816	4.50	6.00	1.50				80	0			R	1244	0.18	1.2	0.38	10	52	<1	<5	0.27	5	
2	906817	6.00	6.80	0.80				80	0				1244	0.13	0.6	0.67	10	86	<1	5	0.57	4	
2	906818	6.80	7.90	1.10				80	0				1244	0.24	<b>2.0</b>	0.33	10	36	<1	<5	0.07	2	
2	906819	7.90	9.00	1.10				80	0				1244	0.20	1.2	0.41	10	70	<1	<5	0.09	8	
2	906820	9.00	9.70	0.70				80	0			R	1244	0.27	<b>2.0</b>	0.35	10	50	<1	<5	0.06	4	
2	906821	9.70	11.05	1.35				80	0		0.7 Au	R	1244	<b>0.70</b>	<b>5.6</b>	0.34	<5	38	<1	<5	0.09	17	
2	906822	11.05	12.50	1.45				80	0			R	1244	0.45	<b>3.2</b>	0.53	10	70	1	<5	0.21	32	
2	906823	12.50	13.30	0.80	5508492.45	677970.14	1381.41	80	0				1244	0.23	1.8	0.81	10	76	1	<5	0.32	4	
	906824	STD											1244	12.0	170.0	1.66	190	108	<1	20	1.74	<1	
	906825	BLANK											1244	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1	
3	906826	0.00	1.50	1.50	5508487.27	677958.37	1381.82	80	0		16 M N OF W END OF TR 90-09		1245	0.13	0.8	0.56	10	66	<1	5	3.86	2	
3	906827	1.50	3.10	1.60				80	0				1245	0.36	<b>2.0</b>	0.57	10	50	<1	5	0.37	3	
3	906828	3.10	4.30	1.20				80	0	QV	0.5 Au		1245	<b>0.50</b>	<b>2.6</b>	0.48	10	32	<1	<5	0.27	41	
3	906829	4.30	4.80	0.50				80	0	QV			1245	0.11	0.6	0.48	5	48	<1	<5	0.50	6	
3	906830	4.80	5.70	0.90				80	0	QV	0.68 Au		1245	<b>0.68</b>	<b>5.8</b>	0.49	10	60	<1	<5	0.31	4	
3	906831	5.70	6.55	0.85				80	0				1245	0.19	1.2	0.64	10	78	<1	5	0.38	2	
3	906832	6.55	7.95	1.40				80	0	QV			1245	0.18	1.0	0.50	5	56	<1	<5	0.12	2	
3	906833	7.95	8.80	0.85				80	0	QV		R	1245	0.28	1.8	0.44	5	48	<1	<5	0.09	7	
3	906834	8.80	9.85	1.05				80	0	QV		R	1245	0.26	<b>2.0</b>	0.38	10	38	<1	<5	0.06	5	
3	906835	9.85	11.35	1.50				80	0	QV		R	1245	0.33	<b>3.6</b>	0.46	10	48	<1	<5	0.08	9	
3	906836	11.35	13.00	1.65	5508490.63	677970.59	1381.74	80	0			R	1245	0.18	1.4	1.17	15	110	1	<5	0.39	27	
4	906837	0.00	0.70	0.70	5508485.41	677958.83	1382.16	80	0	QV	0.80 Au		1245	<b>0.80</b>	<b>5.2</b>	0.65	10	54	<1	<5	0.82	6	
4	906838	0.70	2.10	1.40				80	0				1245	0.25	1.0	0.59	5	54	<1	<5	0.28	1	
4	906839	2.10	3.05	0.95				80	0	QV			1245	0.29	1.0	0.56	10	70	<1	<5	0.38	<1	
4	906840	3.05	3.80	0.75				80	0				1245	0.42	1.2	0.65	10	56	<1	<5	0.32	2	
4	906841	3.80	4.85	1.05				80	0	QV			1245	0.11	0.6	0.62	10	54	<1	<5	2.01	18	
4	906842	4.85	5.60	0.75				80	0	QV			1245	0.09	0.6	0.57	10	50	<1	<5	2.11	2	
4	906843	5.60	7.20	1.60				80	0	GOUGE			1245	0.41	<b>2.0</b>	0.28	10	40	<1	<5	0.07	3	
4	906844	7.20	8.50	1.30				80	0	QV		R	1245	0.27	<b>2.0</b>	0.29	5	36	<1	<5	0.04	6	



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	906801	30	42	150	4.72	<5	0.21	8	<2	0.27	1190	8	0.05	24	1380	39	0.17	<5	8	<10	<5	64	<0.01	<5	24	<5	7	190
1	906802	33	82	258	4.99	<5	0.19	8	<2	0.29	1055	7	0.06	24	1130	162	0.22	<5	7	<10	<5	42	<0.01	<5	26	<5	6	188
1	906803	27	84	150	3.72	<5	0.14	8	4	0.44	795	9	0.05	21	860	54	0.16	<5	6	<10	<5	36	0.03	<5	44	<5	7	260
1	906804	26	54	152	5.75	<5	0.23	6	2	0.26	1270	8	0.06	28	1050	27	0.24	<5	10	<10	<5	22	0.01	<5	40	<5	10	128
1	906805	15	136	74	3.31	<5	0.15	8	<2	0.07	920	7	0.04	16	900	18	0.46	<5	5	<10	<5	14	<0.01	<5	18	<5	6	52
1	906806	25	228	72	4.96	<5	0.30	12	<2	0.08	915	24	0.05	23	1390	54	0.43	<5	6	<10	<5	22	<0.01	<5	24	<5	8	74
1	906807	11	132	48	3.32	<5	0.15	10	<2	0.04	330	19	0.04	13	540	51	0.05	<5	3	<10	<5	18	<0.01	<5	12	<5	5	80
1	906808	27	148	116	5.96	<5	0.21	10	<2	0.14	1400	30	0.06	29	870	57	0.24	<5	7	<10	<5	58	<0.01	<5	30	<5	8	96
1	906809	25	134	96	5.86	<5	0.15	12	2	0.21	1100	24	0.05	25	840	213	0.05	<5	6	<10	<5	54	0.02	<5	34	<5	7	246
1	906810	24	226	52	2.35	<5	0.10	6	<2	0.06	1045	6	0.03	20	400	441	0.01	<5	3	<10	<5	10	<0.01	<5	14	<5	5	288
1	906811	23	70	106	6.83	<5	0.19	20	<2	0.04	395	15	0.05	22	1110	102	0.03	<5	7	<10	<5	34	<0.01	<5	14	<5	9	100
1	906812	29	62	128	7.52	<5	0.22	16	<2	0.12	1415	13	0.06	36	1400	54	0.19	<5	10	<10	<5	20	<0.01	<5	34	<5	10	158
		25	5	90	5.32		0.15	10		0.08	1188	11	0.01	29	0.13	46	0.16	<3		7	15	0.002		0	17	<2	139	
2	906813	21	38	118	5.21	<5	0.16	10	<2	0.27	1225	6	0.06	20	1530	33	0.15	<5	8	<10	<5	46	<0.01	<5	30	<5	8	122
2	906814	29	84	346	5.76	<5	0.15	8	2	0.21	805	11	0.05	22	880	588	0.37	<5	6	<10	<5	24	0.01	<5	30	<5	6	414
2	906815	33	84	170	4.61	<5	0.19	8	10	0.77	820	7	0.11	25	1090	117	0.11	<5	7	<10	<5	46	0.08	<5	84	<5	8	308
2	906816	25	90	96	5.09	<5	0.18	8	<2	0.08	775	14	0.05	21	1220	48	0.45	<5	6	<10	<5	16	<0.01	<5	26	<5	8	110
2	906817	28	62	318	7.37	<5	0.20	22	2	0.15	1575	12	0.06	21	2770	24	0.42	<5	10	<10	<5	32	<0.01	<5	34	<5	17	132
2	906818	22	172	58	4.23	<5	0.18	12	<2	0.05	415	27	0.04	19	610	57	0.04	<5	5	<10	<5	20	<0.01	<5	16	<5	6	100
2	906819	22	90	76	4.73	<5	0.19	12	<2	0.07	980	22	0.06	25	830	57	0.10	<5	5	<10	<5	64	<0.01	<5	18	<5	9	92
2	906820	16	172	60	4.16	<5	0.17	8	<2	0.06	405	18	0.04	17	710	60	0.04	<5	4	<10	<5	36	<0.01	<5	16	<5	5	82
2	906821	23	168	38	1.86	<5	0.07	2	<2	0.12	890	6	0.03	16	330	552	0.02	<5	2	<10	<5	14	0.01	<5	18	<5	3	154
2	906822	33	82	92	5.61	<5	0.23	16	<2	0.10	1265	13	0.05	32	1050	108	0.02	<5	8	<10	<5	14	<0.01	<5	22	<5	11	284
2	906823	34	90	104	5.39	<5	0.17	12	4	0.24	1415	13	0.05	33	1160	72	0.10	<5	8	<10	<5	22	0.02	<5	44	<5	11	192
	906824	14	26	130	3.79	<5	0.23	8	8	0.75	570	9	0.24	16	560	27	0.19	10	3	<10	15	82	0.14	<5	80	<5	5	54
	906825	<1	<2	<2	0.18	<5	<0.01	<2	<2	0.01	15	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	<2
3	906826	19	74	114	5.60	<5	0.17	8	<2	0.20	1390	9	0.07	19	1320	33	0.22	<5	9	<10	<5	42	<0.01	<5	30	<5	8	142
3	906827	24	92	116	6.13	<5	0.19	10	<2	0.12	1315	6	0.06	22	1090	60	0.23	<5	9	<10	<5	30	<0.01	<5	28	<5	8	138
3	906828	24	112	240	4.91	<5	0.16	12	<2	0.08	550	19	0.05	18	850	417	0.24	<5	4	<10	<5	34	<0.01	<5	12	<5	5	942
3	906829	20	96	50	2.43	<5	0.14	8	<2	0.11	665	5	0.03	14	550	60	0.12	<5	3	<10	<5	20	<0.01	<5	10	<5	5	182
3	906830	22	128	92	4.87	<5	0.23	6	<2	0.10	835	15	0.05	20	1090	321	0.42	<5	7	<10	<5	18	<0.01	<5	24	<5	7	278
3	906831	25	64	102	8.68	<5	0.27	12	<2	0.12	1670	14	0.07	17	1700	57	0.39	<5	14	<10	<5	24	<0.01	<5	36	<5	13	144
3	906832	19	214	60	4.41	<5	0.19	12	<2	0.13	390	17	0.05	19	700	54	0.05	<5	5	<10	<5	46	0.01	<5	30	<5	6	68
3	906833	21	140	64	5.58	<5	0.21	14	<2	0.08	430	24	0.05	17	840	36	0.07	<5	5	<10	<5	96	<0.01	<5	20	<5	7	104
3	906834	15	202	48	3.98	<5	0.18	8	<2	0.07	240	25	0.04	19	600	39	0.04	<5	4	<10	<5	50	<0.01	<5	18	<5	4	148
3	906835	20	182	88	4.69	<5	0.13	6	<2	0.11	490	14	0.05	20	710	504	0.05	<5	3	<10	<5	48	0.01	<5	20	<5	6	362
3	906836	36	72	160	6.23	<5	0.25	16	6	0.41	1510	12	0.06	34	1330	279	0.05	<5	9	<10	<5	30	0.03	<5	58	<5	13	338
4	906837	21	100	162	5.06	<5	0.21	8	2	0.25	855	8	0.06	19	970	45	0.25	<5	6	<10	<5	28	0.02	<5	32	<5	7	232
4	906838	15	74	116	3.48	<5	0.24	10	<2	0.12	735	8	0.04	12	620	24	0.15	<5	5	<10	<5	14	<0.01	<5	20	<5	6	94
4	906839	17	124	90	4.34	<5	0.22	10	<2	0.16	955	6	0.05	16	920	24	0.32	<5	6	<10	<5	20	<0.01	<5	26	<5	7	80
4	906840	24	106	140	6.29	<5	0.22	10	<2	0.16	880	16	0.07	20	960	45	0.36	<5	7	<10	<5	22	<0.01	<5	30	<5	6	114
4	906841	27	48	134	4.50	<5	0.18	10	<2	0.17	1010	11	0.05	21	990	27	0.10	<5	7	<10	<5	72	<0.01	<5	18	<5	7	312
4	906842	22	80	64	3.35	<5	0.16	8	<2	0.16	995	7	0.04	24	760	24	0.16	<5	5	<10	<5	46	<0.01	<5	12	<5	5	106
4	906843	15	218	34	1.90	<5	0.14	6	<2	0.05	425	18	0.03	13	270	102	0.03	<5	2	<10	<5	22	<0.01	<5	14	<5	3	56
4	906844	10	204	44	3.44	<5	0.15	10	<2	0.04	175	12	0.04	13	460	30	0.04	<5	4	<10	<5	32	<0.01	<5	12	<5	5	130

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
4	906845	8.50	9.75	1.25				80	0	QV		R	1245	0.25	1.0	0.26	10	28	<1	<5	0.04	5
4	906846	9.75	10.85	1.10				80	0	QV	0.54 Au	R	1245	<b>0.54</b>	<b>4.6</b>	0.20	5	24	<1	<5	0.04	10
4	906847	10.85	11.65	0.80	5508488.19	677969.65	1381.72	80	0		QV	R	1245	0.27	<b>2.6</b>	0.46	10	52	<1	<5	0.18	17
5	906848	0.00	1.50	1.50	5508483.50	677959.36	1382.00	80	0			R	1246	0.05	0.2	0.53	5	88	<1	<5	0.58	<1
	906849	STD											1246	12.0	178	1.75	220	120	<1	15	1.78	<1
	906850	BLANK											1246	<0.03	<0.2	0.07	<5	6	<1	<5	<0.01	<1
5	906851	1.50	2.35	0.85				80	0				1246	0.19	0.8	0.73	15	62	<1	<5	0.68	1
5	906852	2.35	3.25	0.90				80	0				1246	<b>0.45</b>	1.4	0.68	15	54	<1	<5	0.38	5
5	906853	3.25	4.70	1.45				80	0				1246	0.12	0.6	0.55	10	54	<1	<5	0.96	4
5	906854	4.70	6.20	1.50				80	0				1246	0.29	<b>4.6</b>	0.60	10	58	<1	<5	2.28	2
5	906855	6.20	7.70	1.50				80	0			R	1246	<b>1.23</b>	<b>13.4</b>	0.57	15	64	<1	<5	0.31	14
5	906856	7.70	9.00	1.30				80	0	QV		R	1246	0.24	1.4	0.83	10	68	<1	<5	0.18	13
5	906857	9.00	9.90	0.90				80	0	QV		R	1246	0.19	1.8	0.22	5	26	<1	<5	0.04	7
5	906858	9.90	11.10	1.20				80	0			R	1246	<b>1.73</b>	<b>13.0</b>	0.38	10	72	<1	<5	0.12	7
5	906859	11.10	12.20	1.10	5508486.28	677970.86	1381.90	80	0				1246	0.29	<b>2.0</b>	0.78	15	90	<1	<5	0.25	17
6	906860	0.00	1.50	1.50	5508481.53	677959.79	1381.92	80	0				1247	0.28	<b>2.2</b>	0.44	5	50	<1	<5	2.10	<1
6	906861	1.50	3.00	1.50				80	0				1247	0.19	1.2	0.85	5	60	<1	<5	2.40	<1
6	906862	3.00	3.50	0.50				80	0				1247	0.16	1.2	1.05	10	66	<1	<5	2.63	1
6	906863	3.50	4.10	0.60				80	0				1247	<b>0.53</b>	1.2	0.73	10	36	<1	<5	1.40	2
6	906864	4.10	5.60	1.50				80	0				1247	0.26	1.2	0.42	10	34	<1	<5	4.10	16
6	906865	5.60	7.00	1.40				80	0				1247	0.19	1.2	0.64	15	62	<1	<5	2.81	3
6	906866	7.00	8.40	1.40				80	0			R	1247	<b>1.92</b>	<b>15.6</b>	0.36	10	58	<1	<5	0.47	14
6	906867	8.40	9.50	1.10				80	0	QV		R	1247	0.36	1.0	0.38	10	86	<1	<5	0.15	41
6	906868	9.50	10.20	0.70				80	0	QV		R	1247	0.40	<b>3.4</b>	0.32	10	38	<1	<5	0.12	8
6	906869	10.20	11.30	1.10				80	0			R	1247	0.42	<b>3.8</b>	0.68	10	80	<1	<5	0.20	14
6	906870	11.30	12.30	1.00	5508484.72	677971.51	1381.96	80	0				1247	0.14	0.8	0.84	15	92	1	<5	0.80	7
7	906871	0.00	1.50	1.50	5508479.53	677960.15	1382.21	80	0				1247	0.06	0.2	0.55	5	90	<1	<5	0.93	1
7	906872	1.50	3.00	1.50				80	0				1247	0.06	0.4	0.52	5	68	<1	<5	0.25	<1
7	906873	3.00	4.50	1.50				80	0				1247	0.19	0.6	0.59	10	46	<1	<5	2.72	2
7	906874	STD											1247	11.6	176	1.77	190	118	<1	20	1.85	<1
7	906875	BLANK											1247	<0.03	<0.2	0.06	<5	8	<1	<5	0.01	<1
7	906876	4.50	6.00	1.50				80	0				1247	0.13	0.2	0.57	10	52	<1	<5	4.15	<1
7	906877	6.00	6.60	0.60				80	0			R	1247	0.16	1.0	0.53	10	56	<1	<5	3.02	2
7	906878	6.60	7.80	1.20				80	0	QV		R	1247	<b>2.24</b>	<b>19.6</b>	0.52	15	128	1	<5	0.34	33
7	906879	7.80	8.80	1.00				80	0	QV		R	1247	0.36	<b>2.8</b>	0.50	15	58	<1	<5	2.30	7
7	906880	8.80	9.40	0.60				80	0	QV		R	1247	0.33	0.6	0.41	5	118	<1	<5	1.16	23
7	906881	9.40	10.10	0.70				80	0	QV		R	1247	0.13	0.8	0.54	10	76	<1	<5	0.20	9
7	906882	10.10	10.80	0.70				80	0			R	1247	0.34	<b>3.8</b>	0.16	<5	18	<1	<5	0.04	3
7	906883	10.80	12.50	1.70	5508483.05	677971.88	1382.03	80	0				1247	0.43	<b>4.2</b>	1.15	20	96	1	<5	0.45	22
8	906884	0.00	1.50	1.50	5508477.63	677960.54	1382.40	80	0				1308	0.21	1.8	0.7	15	68	<1	5	0.76	3
8	906885	1.50	3.00	1.50				80	0				1308	<b>0.59</b>	<b>4</b>	0.6	15	60	<1	5	0.44	7
8	906886	3.00	4.20	1.20				80	0				1308	<b>1.04</b>	<b>3</b>	0.3	<5	48	<1	<5	0.44	22
8	906887	4.20	5.30	1.10				80	0				1308	0.34	0.6	0.4	5	48	<1	<5	0.18	8
8	906888	5.30	6.10	0.80				80	0				1308	0.14	0.6	0.9	5	66	<1	<5	0.67	1
8	906889	6.10	7.20	1.10				80	0				1308	0.09	0.6	0.9	10	90	<1	5	2.56	1
8	906890	7.20	8.20	1.00				80	0			R	1308	0.25	2	0.5	10	46	<1	<5	0.52	2

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
4	906845	8	202	26	2.61	<5	0.13	4	<2	0.04	140	16	0.03	14	290	39	0.02	<5	2	<10	<5	14	<0.01	<5	12	<5	2	150
4	906846	8	208	30	1.55	<5	0.09	4	<2	0.04	155	8	0.02	11	210	576	0.06	<5	1	<10	<5	6	<0.01	<5	10	<5	2	286
4	906847	31	174	58	3.32	<5	0.19	6	<2	0.13	635	18	0.04	26	640	267	0.04	<5	4	<10	<5	18	<0.01	<5	22	<5	6	334
5	906848	22	72	144	4.26	<5	0.18	10	<2	0.09	1370	5	0.05	14	900	18	0.07	<5	8	<10	<5	18	<0.01	<5	24	<5	9	102
	906849	15	30	118	3.79	<5	0.20	8	6	0.73	620	9	0.24	14	550	21	0.19	10	3	<10	10	90	0.15	<5	82	<5	6	60
	906850	<1	<2	<2	0.20	<5	<0.01	2	<2	0.01	20	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
5	906851	24	62	78	5.63	<5	0.17	12	<2	0.13	1490	8	0.07	23	1370	39	0.21	<5	9	<10	<5	26	<0.01	<5	34	<5	9	128
5	906852	22	110	110	4.54	<5	0.14	12	<2	0.14	925	12	0.06	21	1270	120	0.28	<5	6	<10	<5	28	<0.01	<5	26	<5	7	196
5	906853	21	98	88	3.40	<5	0.16	8	<2	0.13	1060	6	0.04	19	730	60	0.22	<5	6	<10	<5	24	<0.01	<5	20	<5	6	136
5	906854	21	100	96	3.38	<5	0.14	8	<2	0.17	1175	5	0.04	14	800	117	0.18	<5	6	<10	<5	70	<0.01	<5	18	<5	6	126
5	906855	13	146	126	3.12	<5	0.14	8	<2	0.11	815	11	0.04	11	580	615	0.15	<5	4	<10	<5	20	<0.01	<5	18	<5	5	366
5	906856	23	138	64	3.44	<5	0.14	8	2	0.23	635	10	0.04	17	540	249	0.04	<5	5	<10	<5	22	0.03	<5	40	<5	6	370
5	906857	15	244	26	1.69	<5	0.08	4	<2	0.03	300	6	0.02	14	220	192	0.03	<5	2	<10	<5	6	<0.01	<5	10	<5	2	214
5	906858	17	220	76	1.99	<5	0.10	4	<2	0.09	360	6	0.03	25	390	354	0.09	<5	2	<10	<5	8	0.01	<5	20	<5	4	250
5	906859	28	102	96	4.19	<5	0.19	12	<2	0.13	1385	8	0.04	28	930	156	0.06	<5	7	<10	<5	18	<0.01	<5	26	<5	10	238
6	906860	17	98	82	2.67	<5	0.14	6	<2	0.17	770	9	0.03	14	580	27	0.16	<5	5	<10	<5	70	<0.01	<5	16	<5	5	50
6	906861	16	120	70	2.80	<5	0.24	8	4	0.36	715	6	0.05	15	640	24	0.14	<5	5	<10	<5	46	0.02	<5	32	<5	6	64
6	906862	24	126	94	6.18	<5	0.26	10	2	0.25	1360	9	0.07	21	1140	36	0.18	<5	10	<10	<5	80	<0.01	<5	38	<5	8	134
6	906863	22	174	154	4.27	<5	0.24	10	<2	0.12	680	15	0.06	22	830	63	0.50	<5	4	<10	<5	36	<0.01	<5	20	<5	5	106
6	906864	20	34	120	3.69	<5	0.17	6	<2	0.18	970	8	0.04	18	840	324	0.35	<5	6	<10	<5	86	<0.01	<5	16	<5	6	434
6	906865	20	38	92	4.36	<5	0.24	12	<2	0.17	1185	8	0.06	15	1190	108	0.19	<5	8	<10	<5	66	<0.01	<5	22	<5	7	138
6	906866	26	136	86	3.09	<5	0.12	6	<2	0.10	825	16	0.04	21	730	1257	0.12	5	4	<10	<5	20	<0.01	<5	18	<5	5	464
6	906867	24	180	48	3.42	<5	0.17	8	<2	0.06	1155	10	0.03	22	600	162	0.03	<5	5	<10	<5	12	<0.01	<5	18	<5	7	282
6	906868	13	182	40	2.56	<5	0.11	6	<2	0.07	270	16	0.03	17	470	144	0.04	<5	2	<10	<5	12	<0.01	<5	14	<5	5	240
6	906869	24	156	68	2.93	<5	0.19	8	2	0.19	925	9	0.04	22	580	429	0.05	<5	5	<10	<5	18	0.02	<5	32	<5	8	284
6	906870	25	82	130	4.54	<5	0.25	10	4	0.27	1380	10	0.05	23	780	102	0.15	<5	8	<10	<5	22	0.02	<5	38	<5	11	160
7	906871	19	52	82	4.08	<5	0.18	10	<2	0.18	1275	3	0.05	19	1030	27	0.05	<5	8	<10	<5	32	<0.01	<5	28	<5	8	100
7	906872	14	86	50	2.98	<5	0.21	10	<2	0.09	870	3	0.04	15	490	21	0.06	<5	5	<10	<5	14	<0.01	<5	16	<5	6	80
7	906873	23	122	92	3.95	<5	0.23	6	<2	0.17	920	13	0.05	24	710	33	0.31	<5	6	<10	<5	84	<0.01	<5	22	<5	5	110
7	906874	15	28	134	4.00	<5	0.23	8	8	0.77	620	9	0.26	16	570	27	0.19	10	3	<10	15	92	0.15	<5	90	<5	6	56
7	906875	<1	<2	<2	0.21	<5	<0.01	2	<2	0.01	20	<1	0.01	1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	<2
7	906876	16	50	86	3.28	<5	0.24	8	<2	0.23	1080	6	0.04	14	840	21	0.10	<5	6	<10	<5	74	<0.01	<5	18	<5	6	100
7	906877	23	62	64	3.79	<5	0.21	10	<2	0.15	1110	7	0.05	19	800	57	0.13	<5	6	<10	<5	68	<0.01	<5	20	<5	7	114
7	906878	18	100	152	4.97	<5	0.21	14	<2	0.08	610	19	0.04	16	930	1182	0.22	<5	5	<10	<5	24	<0.01	<5	20	<5	6	1048
7	906879	20	46	72	4.28	<5	0.18	12	<2	0.13	1185	6	0.05	16	1040	192	0.22	<5	7	<10	<5	98	<0.01	<5	16	<5	7	220
7	906880	23	86	50	5.26	<5	0.17	12	<2	0.08	1775	11	0.04	16	1090	75	0.03	<5	9	<10	<5	26	<0.01	<5	28	<5	11	318
7	906881	18	230	54	4.03	<5	0.16	8	<2	0.13	655	18	0.04	22	560	66	0.12	<5	5	<10	<5	22	0.01	<5	30	<5	6	170
7	906882	6	220	16	1.37	<5	0.06	4	<2	0.04	145	11	0.02	9	170	327	0.04	<5	1	<10	<5	16	<0.01	<5	10	<5	1	108
7	906883	28	100	144	6.05	<5	0.22	12	4	0.41	1385	12	0.06	30	1020	846	0.06	<5	9	<10	<5	38	0.03	<5	66	<5	11	544
8	906884	20	68	140	4.6	<5	0.2	10	2	0.25	1235	5	0.03	15	1120	132	0.12	<5	8	<10	<5	32	0.01	<5	38	<5	7	176
8	906885	20	76	112	5	<5	0.21	16	<2	0.1	1350	6	0.04	17	1240	414	0.21	<5	7	<10	<5	20	<0.01	<5	30	<5	7	234
8	906886	10	172	62	2.6	<5	0.13	6	<2	0.06	680	9	0.04	12	580	267	0.62	<5	3	<10	<5	14	<0.01	<5	14	<5	4	534
8	906887	7	126	28	2.1	<5	0.2	8	<2	0.07	625	4	0.02	7	390	30	0.21	<5	3	<10	<5	12	<0.01	<5	10	<5	4	200
8	906888	14	132	74	3.3	<5	0.2	8	4	0.41	950	6	0.04	11	750	21	0.18	<5	6	<10	<5	24	0.03	<5	40	<5	7	84
8	906889	18	86	338	4	<5	0.38	12	<2	0.2	1300	5	0.03	11	1170	24	0.04	<5	7	<10	<5	64	<0.01	<5	30	<5	7	128
8	906890	10	132	42	2.4	<5	0.16	8	<2	0.11	870	6	0.03	8	440	141	0.23	<5	4	<10	<5	20	<0.01	<5	12	<5	4	112

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	
8	906891	8.20	9.40	1.20				80	0			R	1308	1.42	13	0.4	15	66	<1	<5	0.51	36	
8	906892	9.40	10.70	1.30				80	0			R	1308	0.50	4.8	0.5	15	72	<1	5	0.59	15	
8	906893	10.70	12.00	1.30				80	0			R	1308	0.13	0.8	1.1	20	86	<1	5	0.44	53	
8	906894	12.00	13.00	1.00	5508481.12	677973.30	1381.54	80	0				1308	0.13	1.2	1.2	15	88	<1	5	0.37	17	
9	906895	0.00	1.50	1.50	5508475.66	677961.10	1382.42	80	0				1308	0.25	1.6	0.6	20	64	<1	5	0.84	10	
9	906896	1.50	3.00	1.50				80	0				1308	0.30	3.4	0.6	15	56	<1	5	0.81	5	
9	906897	3.00	4.00	1.00				80	0				1308	1.14	12.4	0.4	10	42	<1	<5	0.36	76	
9	906898	4.00	4.70	0.70				80	0				1308	0.64	1.2	0.5	10	54	<1	5	0.28	2	
9	906899	STD PM 925											1308	12.0	170	1.7	210	108	<1	25	1.59	<1	
9	906900	BLANK											1308	<0.03	<0.2	0.1	<5	8	<1	<5	0.01	<1	
9	906901	4.70	5.50	0.80				80	0				1308	0.15	0.4	0.5	5	66	<1	<5	0.19	1	
9	906902	5.50	6.80	1.30				80	0				1308	0.30	0.8	0.5	5	52	<1	<5	0.23	<1	
9	906903	6.80	7.60	0.80				80	0				1308	0.15	1	0.7	10	56	<1	<5	0.78	2	
9	906904	7.60	8.30	0.70				80	0			R	1308	0.17	1	0.5	10	56	<1	<5	0.36	3	
9	906905	8.30	9.90	1.60				80	0			R	1308	1.30	11.2	0.5	10	66	<1	<5	0.41	25	
9	906906	9.90	11.05	1.15				80	0			R	1308	0.26	2.2	0.3	5	40	<1	<5	0.1	17	
9	906907	11.05	11.70	0.65				80	0				1308	0.17	1.6	0.6	10	66	<1	5	0.83	41	
9	906908	11.70	12.30	0.60				80	0				1308	0.09	1	0.6	15	50	<1	5	3.15	9	
9	906909	12.30	13.40	1.10	5508479.20	677973.70	1381.32	80	0				1308	0.20	1.6	0.7	15	52	<1	5	1.5	17	
10	906910	0.00	1.50	1.50	5508473.80	677961.79	1382.51	80	0				1308	0.17	1.6	0.6	15	66	<1	10	0.57	6	
10	906911	1.50	3.00	1.50				80	0				1308	0.17	1	0.7	20	62	<1	5	0.38	2	
10	906912	3.00	4.10	1.10				80	0				1308	0.51	1	0.4	10	44	<1	<5	0.26	<1	
10	906913	4.10	5.10	1.00				80	0				1308	0.18	0.4	0.6	10	64	<1	5	0.23	<1	
10	906914	5.10	6.00	0.90				80	0				1308	0.24	0.8	0.4	5	54	<1	<5	0.21	<1	
10	906915	6.00	7.50	1.50				80	0				1308	0.77	4.8	0.4	10	54	<1	<5	0.19	5	
10	906916	7.50	8.30	0.80				80	0			R	1308	0.50	4	0.8	10	58	<1	5	0.64	10	
10	906917	8.30	9.30	1.00				80	0			R	1308	1.39	13.4	0.3	5	36	<1	<5	0.09	6	
10	906918	9.30	10.30	1.00				80	0			R	1308	0.49	4.6	0.2	5	40	<1	<5	0.07	8	
10	906919	10.30	11.75	1.45				80	0			R	1308	0.28	2.2	0.3	5	38	<1	<5	0.16	13	
10	906920	11.75	13.30	1.55	5508477.00	677973.99	1381.78	80	0				1308	0.16	1.2	0.5	15	58	<1	5	0.45	20	
W END OF TR 11 CUT OFF BY TRENCH 90-09 AND BEGINS ~6 METRES EAST OF RIB 10																							
11	906921	0.00	1.50	1.50	5508473.47	677967.38	1382.69	80	0				1308	1.09	8	0.5	10	46	<1	<5	0.26	33	
11	906922	1.50	2.70	1.20				80	0				1308	0.55	4	0.6	10	68	<1	<5	0.88	9	
11	906923	2.70	3.80	1.10				80	0				1308	1.18	12.6	0.4	10	42	<1	<5	0.13	10	
	906924	STD PM 925											1308	11.6	174	1.8	215	112	<1	20	1.74	<1	
	906925	BLANK											1308	<0.03	<0.2	0.1	<5	8	<1	<5	0.01	<1	
11	906926	3.80	5.00	1.20				80	0			R	1308	0.55	5.4	0.2	5	28	<1	<5	0.03	6	
11	906927	5.00	6.50	1.50				80	0			R	1308	0.23	1.8	0.4	10	44	<1	<5	0.14	16	
11	906928	6.50	7.50	1.00	5508475.37	677974.39	1382.07	80	0				1308	0.13	1	0.5	15	62	<1	5	1.28	11	
12	906929	0.00	1.50	1.50	5508470.11	677962.75	1383.03	80	0				1308	0.22	1.6	0.8	20	76	<1	5	0.59	3	
12	906930	1.50	3.00	1.50				80	0				1308	0.30	0.8	0.4	15	58	<1	<5	0.4	<1	
12	906931	3.00	4.15	1.15	5508471.11	677966.74	1382.92	80	0		CUT OFF BY TRENCH 90-09		1308	0.44	0.4	0.4	5	56	<1	<5	0.16	1	
TRENCH 90-09																							
12	906932	8.80	10.65	1.85	5508472.42	677971.14	1382.39	80	0	VEIN	CUT OFF BY TRENCH 90-0 R		1308	0.32	3.2	0.2	<5	26	<1	<5	0.03	3	
12	906933	10.65	11.60	0.95				80	0	VEIN		R	1308	0.27	2.4	0.4	10	62	<1	<5	0.37	19	
12	906934	11.60	12.50	0.90	5508473.19	677974.74	1381.90	80	0	VEIN			1308	0.19	1.4	0.4	15	48	<1	5	2.14	5	

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
8	906891	16	144	132	3.8	<5	0.17	10	<2	0.07	720	15	0.02	15	860	1116	0.12	<5	4	<10	<5	28	<0.01	<5	18	<5	5	856
8	906892	20	184	100	4.3	<5	0.18	10	<2	0.08	1050	18	0.02	37	850	231	0.13	<5	6	<10	<5	28	<0.01	<5	20	<5	6	390
8	906893	24	72	154	5.3	<5	0.21	12	4	0.42	1520	6	0.03	22	1260	87	0.04	<5	10	<10	<5	32	0.03	<5	64	<5	10	644
8	906894	25	102	106	5.7	<5	0.34	12	4	0.3	1540	10	0.04	21	1150	78	0.05	<5	11	<10	<5	26	0.02	<5	56	<5	10	320
9	906895	23	64	80	5.3	<5	0.18	18	<2	0.2	1420	5	0.05	16	1510	297	0.17	<5	8	<10	<5	30	<0.01	<5	40	<5	8	378
9	906896	18	38	70	5.3	<5	0.21	16	<2	0.11	1390	4	0.05	15	1620	1200	0.18	<5	7	<10	<5	24	<0.01	<5	34	<5	8	252
9	906897	11	198	118	3	<5	0.13	6	<2	0.17	755	9	0.04	12	700	4653	0.41	5	4	<10	<5	20	<0.01	<5	22	<5	4	1772
9	906898	19	90	68	5.1	<5	0.19	14	<2	0.09	975	10	0.04	16	1180	57	0.26	<5	6	<10	<5	38	<0.01	<5	22	<5	7	108
9	906899	15	26	118	3.8	<5	0.23	8	8	0.75	615	8	0.23	17	570	24	0.19	10	3	<10	10	84	0.15	<5	84	<5	6	58
9	906900	<1	<2	<2	0.2	<5	<0.01	2	<2	0.02	20	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
9	906901	15	84	56	3.4	<5	0.25	10	<2	0.08	1225	5	0.03	13	710	27	0.07	<5	6	<10	<5	18	<0.01	<5	18	<5	7	92
9	906902	12	104	298	3.2	<5	0.2	8	<2	0.14	850	4	0.03	9	580	24	0.21	<5	5	<10	<5	16	<0.01	<5	20	<5	5	70
9	906903	16	104	216	3.4	<5	0.21	8	2	0.3	1075	7	0.03	12	750	84	0.13	<5	6	<10	<5	24	0.02	<5	30	<5	6	106
9	906904	13	112	38	3.3	<5	0.17	6	<2	0.11	1360	4	0.03	8	680	102	0.33	<5	5	<10	<5	18	<0.01	<5	14	<5	5	114
9	906905	17	166	152	4	<5	0.17	10	<2	0.09	1165	18	0.03	16	890	1545	0.12	<5	5	<10	<5	16	<0.01	<5	18	<5	6	552
9	906906	11	190	36	2.6	<5	0.13	6	<2	0.06	555	11	0.02	13	480	219	0.06	<5	3	<10	<5	18	<0.01	<5	12	<5	3	422
9	906907	24	84	108	4.9	<5	0.21	12	<2	0.19	1450	11	0.03	21	1300	177	0.2	<5	7	<10	<5	36	<0.01	<5	28	<5	8	706
9	906908	22	34	104	5.2	<5	0.26	8	<2	0.21	1450	5	0.03	22	1120	84	0.18	<5	11	<10	<5	86	<0.01	<5	26	<5	8	310
9	906909	26	50	80	5.6	<5	0.19	12	<2	0.15	1595	9	0.03	19	1350	69	0.19	<5	11	<10	<5	44	<0.01	<5	22	<5	9	254
10	906910	25	40	92	6.5	<5	0.19	12	<2	0.18	1725	6	0.04	19	1370	279	0.18	<5	11	<10	<5	26	<0.01	<5	38	<5	8	238
10	906911	25	38	98	6.9	<5	0.22	16	<2	0.11	1785	6	0.05	17	1540	54	0.11	<5	12	<10	<5	22	<0.01	<5	40	<5	9	166
10	906912	18	116	96	4.3	<5	0.17	12	<2	0.07	890	9	0.04	16	1070	30	0.26	<5	5	<10	<5	18	<0.01	<5	20	<5	5	74
10	906913	21	72	76	4.1	<5	0.24	10	<2	0.12	1150	7	0.03	17	840	21	0.11	<5	7	<10	<5	16	<0.01	<5	24	<5	7	88
10	906914	11	122	52	3	<5	0.17	6	<2	0.08	745	5	0.03	10	490	45	0.36	<5	4	<10	<5	12	<0.01	<5	14	<5	5	56
10	906915	13	150	78	3.4	<5	0.18	6	<2	0.1	810	10	0.03	12	510	243	0.26	<5	5	<10	<5	14	<0.01	<5	16	<5	4	200
10	906916	12	130	102	3.2	<5	0.23	6	<2	0.15	1065	12	0.03	8	760	360	0.18	<5	6	<10	<5	18	<0.01	<5	18	<5	6	360
10	906917	5	190	62	1.6	<5	0.1	4	<2	0.05	295	16	0.02	7	280	1212	0.13	<5	2	<10	<5	8	<0.01	<5	14	<5	2	276
10	906918	7	212	30	1.9	<5	0.1	6	<2	0.05	210	10	0.02	9	280	255	0.04	<5	2	<10	<5	12	<0.01	<5	10	<5	2	310
10	906919	10	212	34	2.5	<5	0.13	4	<2	0.06	485	14	0.02	13	430	195	0.2	<5	4	<10	<5	10	<0.01	<5	14	<5	3	364
10	906920	24	66	150	5.1	<5	0.26	8	<2	0.08	1605	14	0.03	23	880	75	0.42	<5	9	<10	<5	20	<0.01	<5	22	<5	8	324
11	906921	10	82	94	2.8	<5	0.18	8	<2	0.1	1020	4	0.03	8	580	492	0.25	<5	5	<10	<5	14	<0.01	<5	14	<5	5	674
11	906922	10	90	46	2.4	<5	0.18	8	<2	0.2	765	5	0.03	8	570	288	0.28	<5	4	<10	<5	20	<0.01	<5	20	<5	4	270
11	906923	6	150	42	2.3	<5	0.14	6	<2	0.07	400	17	0.02	7	410	1455	0.06	<5	3	<10	<5	12	<0.01	<5	14	<5	3	306
	906924	15	28	120	3.8	<5	0.23	8	8	0.75	605	8	0.24	17	570	27	0.2	10	3	<10	10	90	0.15	<5	86	<5	6	60
	906925	<1	<2	<2	0.1	<5	<0.01	<2	<2	0.01	20	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
11	906926	4	256	32	2	<5	0.1	4	<2	0.02	100	17	0.02	10	220	411	0.04	<5	1	<10	<5	10	<0.01	<5	8	<5	1	292
11	906927	14	232	32	2.8	<5	0.12	4	<2	0.12	575	14	0.02	16	510	81	0.18	<5	4	<10	<5	16	<0.01	<5	20	<5	4	352
11	906928	25	68	110	4.8	<5	0.25	10	<2	0.11	1640	10	0.03	22	1230	39	0.25	<5	9	<10	<5	44	<0.01	<5	26	<5	10	240
12	906929	21	48	90	6.2	<5	0.2	14	2	0.23	1695	5	0.05	21	1910	99	0.11	<5	10	<10	<5	30	<0.01	<5	50	<5	10	156
12	906930	16	108	142	3.8	<5	0.21	10	<2	0.07	970	11	0.03	15	850	24	0.26	<5	5	<10	<5	16	<0.01	<5	18	<5	6	82
12	906931	11	92	54	2.8	<5	0.21	8	<2	0.07	775	4	0.02	9	510	18	0.17	<5	4	<10	<5	10	<0.01	<5	12	<5	5	64
12	906932	2	256	12	1	<5	0.09	4	<2	0.03	80	15	0.01	7	120	345	0.03	<5	<1	<10	<5	6	<0.01	<5	8	<5	<1	122
12	906933	16	214	54	3	<5	0.16	6	<2	0.08	830	13	0.02	16	530	444	0.14	<5	4	<10	<5	14	<0.01	<5	18	<5	4	536
12	906934	19	78	70	4	<5	0.23	6	<2	0.13	1635	9	0.02	19	830	78	0.42	<5	7	<10	<5	22	<0.01	<5	20	<5	8	166

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
13	906935	0.00	1.50	1.50	5508468.38	677963.32	1383.40	80	0				1308	0.18	1	1.2	10	72	<1	5	0.53	1
13	906936	1.50	3.00	1.50				80	0			R	1308	0.36	0.6	0.5	10	66	<1	<5	0.31	<1
13	906937	3.00	4.50	1.50				80	0				1308	0.23	0.4	0.3	5	42	<1	<5	0.11	3
13	906938	4.50	6.00	1.50				80	0				1308	0.15	<0.2	0.3	5	54	<1	<5	0.3	2
13	906939	6.00	7.25	1.25				80	0				1308	0.13	0.8	0.6	10	62	<1	<5	0.85	2
13	906940	7.25	8.40	1.15				80	0			R	1308	0.39	<b>3.8</b>	0.4	10	38	<1	<5	0.9	4
13	906941	8.40	9.40	1.00				80	0		QV	R	1308	<b>4.10</b>	<b>42.8</b>	0.1	<5	18	<1	<5	0.2	19
13	906942	9.40	11.20	1.80				80	0		1.2 Au	R	1372	<b>1.20</b>	<b>11.4</b>	0.20	<5	26	<1	<5	0.04	5
13	906943	11.20	12.70	1.50	5508470.31	677975.15	1381.86	80	0				1456	0.16	0.9	0.51	20	48	<1	<5	1.63	5
14	906944	0.00	1.50	1.50	5508466.34	677963.40	1383.70	80	0				1372	0.16	0.8	1.22	20	84	<1	<5	0.42	<1
14	906945	1.50	3.00	1.50				80	0			R	1372	0.30	0.6	0.85	10	78	<1	<5	0.25	<1
14	906946	3.00	3.90	0.90				80	0			R	1372	0.28	0.4	0.73	10	74	<1	<5	0.23	<1
14	906947	3.90	4.70	0.80				80	0		0.96 Au		1372	<b>0.96</b>	1.4	0.46	10	90	<1	<5	0.10	1
14	906948	4.70	6.00	1.30				80	0				1372	<b>0.47</b>	0.4	0.49	5	60	<1	<5	0.14	2
14	906949	STD PM 925						80	0				1372	11.8	170	1.74	220	108	<1	15	1.69	<1
14	906950	BLANK						80	0				1456	<0.03	<0.2	0.04	<5	6	<1	<5	0.01	<1
14	906951	6.00	7.40	1.40				80	0				1456	0.29	0.5	1.02	15	90	<1	<5	0.66	5
14	906952	7.40	8.50	1.10				80	0				1456	<b>0.43</b>	<b>2.7</b>	0.63	15	70	<1	<5	3.97	11
14	906953	8.50	9.65	1.15				80	0		8.75 Au, 88.4 Ag	R	1372	<b>8.75</b>	<b>88.4</b>	0.48	10	38	<1	<5	1.68	12
14	906954	9.65	10.60	0.95				80	0		2.29 Au	R	1372	<b>2.29</b>	<b>22.8</b>	0.35	10	30	<1	<5	0.12	47
14	906955	10.60	11.60	1.00				80	0		1.08 Au	R	1372	<b>1.08</b>	<b>7.8</b>	0.45	15	42	<1	<5	1.41	5
14	906956	11.60	12.70	1.10	5508469.33	677975.35	1381.86	80	0				1456	0.21	1.0	0.48	15	60	<1	<5	0.89	2
15	906957	0.00	1.50	1.50	5508464.39	677963.92	1383.87	80	0			R	1372	0.10	0.6	1.67	15	94	<1	5	0.43	<1
15	906958	1.50	3.00	1.50				80	0			R	1372	0.18	0.4	0.76	10	80	<1	<5	0.22	<1
15	906959	3.00	4.50	1.50				80	0				1456	0.48	0.4	0.63	10	98	<1	<5	0.22	1
15	906960	4.50	5.50	1.00				80	0				1456	0.20	0.3	1.14	10	120	<1	<5	0.28	4
15	906961	5.50	6.50	1.00				80	0				1456	0.12	<0.2	1.46	10	122	<1	<5	0.49	4
15	906962	6.50	7.05	0.55				80	0				1456	0.17	0.3	1.52	10	136	<1	<5	0.58	8
15	906963	7.05	8.00	0.95				80	0				1456	0.11	<0.2	0.52	5	44	<1	<5	3.63	12
15	906964	8.00	8.60	0.60				80	0			R	1372	0.31	0.4	0.74	10	44	<1	<5	3.76	26
15	906965	8.60	9.90	1.30				80	0		10.6 Au, 98.0 Ag	R	1372	<b>10.6</b>	<b>98.0</b>	0.28	10	20	<1	<5	1.01	21
15	906966	9.90	11.40	1.50				80	0		0.61 Au	R	1372	<b>0.61</b>	<b>5.0</b>	0.41	20	34	<1	<5	1.66	12
15	906967	11.40	12.70	1.30	5508467.43	677975.84	1381.92	80	0				1456	0.12	0.5	0.30	10	36	<1	<5	2.56	1
16	906968	0.00	1.50	1.50	5508462.47	677964.24	1383.89	80	0				1456	0.13	0.6	0.61	15	82	<1	<5	0.45	2
16	906969	1.50	3.00	1.50				80	0				1456	0.20	0.8	0.51	15	90	<1	<5	0.32	1
16	906970	3.00	4.50	1.50				80	0				1456	0.50	0.4	0.60	10	94	<1	<5	0.24	1
16	906971	4.50	6.35	1.85				80	0				1456	0.28	0.2	0.55	10	74	<1	<5	0.18	5
16	906972	6.35	7.20	0.85				80	0				1456	0.23	<0.2	0.68	15	80	<1	<5	0.26	4
16	906973	7.20	8.15	0.95				80	0				1456	0.09	0.2	0.66	10	48	<1	<5	2.31	26
16	906974	STD PM 925						80	0				1456	11.5	168	1.69	195	118	<1	15	1.75	<1
16	906975	BLANK						80	0			R	1456	<0.03	<0.2	0.03	<5	6	<1	<5	<0.01	<1
16	906976	8.15	8.90	0.75				80	0			R	1372	0.15	0.8	0.67	5	34	<1	<5	3.63	63
16	906977	8.90	10.15	1.25				80	0	QV	3.45 Au	R	1372	<b>3.45</b>	<b>27.8</b>	0.38	10	26	<1	<5	1.17	52
16	906978	10.15	11.50	1.35				80	0				1372	0.19	1.4	0.50	20	32	<1	<5	2.02	4
16	906979	11.50	12.70	1.20	5508465.09	677976.44	1382.36	80	0				1456	0.20	1.7	0.64	15	44	<1	<5	2.79	2
17	906980	0.00	1.50	1.50	5508460.44	677964.51	1384.00	80	0				1456	0.15	1.1	0.77	20	84	<1	<5	0.51	3

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
13	906935	19	62	108	4.7	<5	0.2	8	6	0.73	1140	5	0.05	14	1130	39	0.09	<5	8	<10	<5	34	0.07	<5	72	<5	9	100
13	906936	15	94	78	3.6	<5	0.18	12	<2	0.1	1200	5	0.03	12	970	21	0.14	<5	5	<10	<5	16	<0.01	<5	22	<5	7	72
13	906937	8	208	36	2.1	<5	0.14	6	<2	0.05	620	3	0.02	9	360	27	0.14	<5	3	<10	<5	8	<0.01	<5	10	<5	4	60
13	906938	6	164	34	1.9	<5	0.18	8	<2	0.04	675	7	0.02	7	340	18	0.06	<5	3	<10	<5	10	<0.01	<5	8	<5	4	64
13	906939	18	88	96	3.8	<5	0.19	10	<2	0.2	1265	7	0.02	15	850	48	0.16	<5	7	<10	<5	24	0.01	<5	28	<5	7	202
13	906940	8	132	26	2.2	<5	0.2	8	<2	0.1	785	7	0.02	9	710	630	0.42	<5	4	<10	<5	18	<0.01	<5	10	<5	4	106
13	906941	5	306	72	1.2	<5	0.04	<2	<2	0.03	155	15	0.01	9	170	5007	0.15	<5	<1	<10	<5	6	<0.01	<5	6	<5	<1	358
13	906942	3	248	26	1.27	<5	0.08	4	<2	0.03	155	21	0.02	6	160	708	0.10	<5	1	<10	<5	8	<0.01	<5	8	<5	<1	220
13	906943	16	146	48	4.39	<5	0.35	4	<2	0.09	1370	11	0.02	19	770	33	0.44	<5	6	<10	<5	20	<0.01	<5	20	<5	6	170
14	906944	23	66	128	6.51	<5	0.20	12	4	0.45	1665	5	0.06	16	1210	75	0.05	<5	11	<10	<5	28	0.04	<5	64	<5	10	120
14	906945	15	108	150	4.16	<5	0.19	10	4	0.22	955	5	0.04	12	830	24	0.12	<5	6	<10	<5	20	0.02	<5	36	<5	9	62
14	906946	16	76	124	4.22	<5	0.20	12	2	0.18	930	3	0.04	11	920	15	0.06	<5	6	<10	<5	18	0.01	<5	30	<5	12	62
14	906947	12	136	176	3.04	<5	0.14	6	<2	0.09	410	12	0.03	10	320	72	0.20	<5	4	<10	<5	12	<0.01	<5	18	<5	4	104
14	906948	14	102	54	3.29	<5	0.18	6	<2	0.07	730	5	0.03	10	490	27	0.24	<5	4	<10	<5	12	<0.01	<5	14	<5	5	82
14	906949	14	26	124	3.79	<5	0.21	8	8	0.75	595	9	0.24	13	530	21	0.20	10	3	<10	15	84	0.15	<5	74	<5	5	56
14	906950	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	10	<1	<0.01	1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
14	906951	21	136	94	5.60	<5	0.47	10	2	0.21	1370	10	0.03	19	1190	27	0.18	<5	8	<10	<5	30	0.01	<5	38	<5	8	184
14	906952	19	64	120	4.55	<5	0.33	8	<2	0.18	1370	7	0.02	18	1180	162	0.19	<5	7	<10	<5	50	<0.01	<5	30	<5	7	230
14	906953	11	124	216	2.58	<5	0.17	6	<2	0.12	740	10	0.03	9	490	3186	0.24	<5	4	<10	<5	26	<0.01	<5	14	<5	4	398
14	906954	9	144	98	2.01	<5	0.11	4	<2	0.07	320	23	0.02	8	310	3822	0.26	<5	2	<10	<5	10	<0.01	<5	12	<5	2	1124
14	906955	21	72	80	4.48	<5	0.23	8	<2	0.07	1085	18	0.04	19	980	351	0.63	<5	5	<10	<5	32	<0.01	<5	16	<5	7	168
14	906956	18	108	64	4.21	<5	0.33	6	<2	0.06	1735	12	0.02	19	760	21	0.50	<5	6	<10	<5	22	<0.01	<5	18	<5	7	86
15	906957	25	56	130	7.08	<5	0.32	12	6	0.46	1560	5	0.09	17	1310	39	0.03	<5	13	<10	<5	34	0.03	<5	84	<5	13	134
15	906958	17	106	102	4.30	<5	0.19	10	2	0.16	1100	7	0.04	12	770	24	0.10	<5	7	<10	<5	18	0.01	<5	32	<5	11	62
15	906959	19	126	74	5.31	<5	0.28	8	<2	0.10	1410	4	0.02	17	860	12	0.16	<5	8	<10	<5	16	<0.01	<5	26	<5	9	72
15	906960	14	142	62	3.97	<5	0.40	8	4	0.29	900	3	0.03	11	660	<3	0.13	<5	7	<10	<5	20	<0.01	<5	40	<5	8	118
15	906961	18	122	84	4.73	<5	0.38	8	6	0.60	1145	4	0.04	15	930	6	0.08	<5	8	<10	<5	34	0.04	<5	70	<5	9	130
15	906962	24	108	112	6.46	<5	0.47	10	6	0.55	1840	6	0.05	18	1460	30	0.12	<5	11	<10	<5	40	0.03	<5	74	<5	11	182
15	906963	16	36	92	5.65	<5	0.21	8	<2	0.19	1570	3	0.03	7	2050	15	0.32	<5	9	<10	<5	60	<0.01	<5	22	<5	9	200
15	906964	15	44	102	4.54	<5	0.20	10	<2	0.22	1430	4	0.05	5	1640	39	0.33	<5	8	<10	<5	58	<0.01	<5	24	<5	8	414
15	906965	10	166	470	2.32	<5	0.13	4	<2	0.08	465	11	0.03	8	460	6081	0.34	5	2	<10	<5	28	<0.01	<5	8	<5	3	528
15	906966	18	106	108	3.54	<5	0.22	6	<2	0.08	1010	15	0.03	19	790	222	0.58	<5	4	<10	<5	24	<0.01	<5	14	<5	6	318
15	906967	16	28	64	3.72	<5	0.23	4	<2	0.09	1665	7	0.02	17	800	27	0.36	<5	6	<10	<5	36	<0.01	<5	14	<5	7	116
16	906968	23	38	70	6.94	<5	0.20	10	<2	0.14	1850	7	0.03	23	1730	54	0.06	<5	10	<10	<5	36	<0.01	<5	34	<5	11	100
16	906969	22	50	102	6.07	<5	0.23	8	<2	0.09	1635	5	0.02	20	1140	12	0.10	<5	9	<10	<5	24	<0.01	<5	26	<5	9	62
16	906970	17	64	98	4.82	<5	0.21	6	<2	0.13	1100	7	0.02	15	720	21	0.09	<5	7	<10	<5	18	<0.01	<5	24	<5	8	64
16	906971	15	46	62	3.98	<5	0.25	6	<2	0.09	990	9	0.02	12	590	<3	0.18	<5	6	<10	<5	12	<0.01	<5	18	<5	8	186
16	906972	17	46	78	4.61	<5	0.25	8	2	0.17	1390	9	0.02	15	790	9	0.14	<5	7	<10	<5	20	<0.01	<5	28	<5	9	132
16	906973	19	38	92	6.08	<5	0.25	10	<2	0.14	1315	7	0.03	10	1910	33	0.12	<5	8	<10	<5	40	<0.01	<5	22	<5	8	926
16	906974	14	24	120	3.92	<5	0.24	6	8	0.74	600	9	0.22	14	560	21	0.19	10	3	<10	10	86	0.14	<5	80	<5	5	52
16	906975	<1	<2	<2	0.10	<5	<0.01	<2	<2	<0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
16	906976	13	46	126	4.64	<5	0.21	8	<2	0.17	1200	6	0.06	5	1820	60	0.10	<5	8	<10	<5	38	<0.01	<5	18	<5	8	1414
16	906977	13	154	180	3.12	<5	0.16	6	<2	0.10	870	9	0.03	13	730	4152	0.49	<5	4	<10	<5	22	<0.01	<5	12	<5	4	842
16	906978	18	78	80	4.00	<5	0.26	6	<2	0.10	1440	7	0.04	18	860	273	0.27	<5	7	<10	<5	46	<0.01	<5	18	<5	7	198
16	906979	25	32	72	4.93	<5	0.43	4	<2	0.14	1875	3	0.02	22	1130	168	0.56	<5	9	<10	<5	40	<0.01	<5	24	<5	9	166
17	906980	26	26	96	7.13	<5	0.25	12	4	0.25	1825	8	0.03	33	1930	90	0.06	<5	11	<10	<5	30	<0.01	<5	44	<5	12	132

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
17	906981	1.50	3.00	1.50				80	0				1456	0.11	0.2	0.56	10	94	<1	<5	0.41	17
17	906982	3.00	4.50	1.50				80	0				1456	0.31	<0.2	0.67	10	100	<1	<5	0.29	1
17	906983	4.50	6.00	1.50				80	0				1456	0.22	<0.2	0.64	5	110	<1	<5	0.26	1
17	906984	6.00	6.80	0.80				80	0				1456	0.30	0.2	0.62	15	68	<1	<5	0.28	1
17	906985	6.80	8.10	1.30				80	0				1456	0.16	0.3	0.48	10	52	<1	<5	0.37	5
17	906986	8.10	8.70	0.60				80	0	GOUGE		R	1372	0.19	1.2	0.61	25	38	<1	<5	0.93	290
17	906987	8.70	10.15	1.45				80	0	QV	3.5 Au	R	1372	3.50	41.6	0.52	15	36	<1	<5	0.37	67
17	906988	10.15	11.50	1.35				80	0				1456	0.19	1.9	0.41	15	58	<1	<5	0.24	16
17	906989	11.50	13.00	1.50	5508463.33	677976.71	1382.73	80	0				1456	0.12	0.9	0.43	15	36	<1	<5	1.03	1
18	906990	0.00	1.50	1.50	5508458.37	677965.72	1384.04	80	0				1456	0.18	0.9	0.55	15	86	<1	<5	0.40	3
18	906991	1.50	3.00	1.50				80	0				1456	0.07	<0.2	0.52	10	100	<1	<5	0.28	<1
18	906992	3.00	4.50	1.50				80	0				1456	0.12	<0.2	0.60	5	84	<1	<5	0.31	1
18	906993	4.50	6.00	1.50				80	0				1456	0.17	0.2	0.48	5	66	<1	<5	0.25	1
18	906994	6.00	7.00	1.00				80	0			R	1456	0.66	4.2	0.46	15	48	<1	<5	0.28	13
18	906995	7.00	7.80	0.80				80	0	QV	9.05 Au, 76.2 Ag	R	1372	9.05	76.2	0.50	15	32	<1	<5	0.26	20
18	906996	7.80	9.10	1.30				80	0				1372	2.64	26.0	0.30	5	16	<1	<5	0.14	17
18	906997	9.10	10.10	1.00				80	0				1456	0.39	3.7	0.46	20	62	1	<5	0.26	91
18	906998	10.10	11.00	0.90				80	0				1456	0.22	1.6	0.45	20	68	1	<5	0.23	18
18	906999	STD PM 925						80	0													
18	907000	BLANK						80	0				1456	<0.03	<0.2	0.04	<5	6	<1	<5	<0.01	<1
18	170001	11.00	12.50	1.50	5508461.32	677977.49	1382.94	80	0				1457	0.14	1.6	0.56	30	42	<1	10	0.24	2
19	170002	0.00	1.50	1.50	5508456.39	677965.63	1384.11	80	0				1457	0.06	0.4	0.64	15	100	<1	10	0.22	3
19	170003	1.50	3.00	1.50				80	0				1457	0.10	0.4	0.63	15	100	<1	10	0.27	<1
19	170004	3.00	4.50	1.50				80	0				1457	0.06	0.2	0.62	10	100	<1	10	0.23	<1
19	170005	4.50	6.00	1.50				80	0				1457	0.17	0.4	0.64	10	94	<1	10	0.22	1
19	170006	6.00	7.50	1.50				80	0			R	1457	0.43	2.8	0.36	10	40	<1	<5	0.10	3
19	170007	7.50	8.50	1.00				80	0	QV	6.2 Au, 67.6 Ag	R	1374	6.20	67.6	0.83	20	42	<1	<5	0.20	19
19	170008	8.50	9.20	0.70				80	0		3.18 Au		1374	3.18	33.6	0.38	5	16	<1	<5	0.09	11
19	170009	9.20	9.85	0.65				80	0				1457	2.91	32.0	0.53	15	54	1	<5	0.18	56
19	170010	9.85	10.50	0.65				80	0				1457	0.50	5.4	0.51	20	64	1	10	0.17	32
19	170011	10.50	12.00	1.50				80	0				1457	0.19	2.0	0.48	20	52	1	10	0.16	3
19	170012	12.00	13.50	1.50	5508459.64	677978.33	1383.12	80	0				1457	0.69	7.0	0.60	30	42	1	5	0.18	4
20	170013	0.00	1.50	1.50	5508454.41	677965.91	1384.28	80	0				1457	0.11	0.4	0.58	10	92	<1	5	0.30	<1
20	170014	1.50	3.00	1.50				80	0				1457	0.11	0.4	0.70	10	102	<1	10	0.22	<1
20	170015	3.00	4.50	1.50				80	0				1457	0.05	0.4	0.55	10	104	<1	5	0.17	<1
20	170016	4.50	5.50	1.00				80	0				1457	0.12	0.4	0.57	10	80	<1	10	0.17	2
20	170017	5.50	6.50	1.00				80	0				1457	0.20	0.4	0.45	5	56	<1	5	0.12	1
20	170018	6.50	7.25	0.75				80	0				1457	0.32	1.8	0.41	10	50	<1	10	0.12	7
20	170019	7.25	8.50	1.25				80	0				1457	1.54	14.8	0.47	15	44	<1	5	0.16	16
20	170020	8.50	9.60	1.10				80	0	VEIN	4.75 Au, 54.2 Ag	R	1374	4.75	54.2	0.54	10	22	<1	<5	0.19	19
20	170021	9.60	10.60	1.00				80	0				1457	0.30	2.8	0.72	20	78	1	10	0.23	30
20	170022	10.60	12.00	1.40				80	0				1457	0.11	1.0	0.32	25	36	<1	5	0.09	<1
20	170023	12.00	13.50	1.50	5508457.71	677978.69	1383.22	80	0				1457	0.10	1.0	0.38	30	36	<1	5	0.10	2
	170024	STD PM 925						80	0				1457	12.3	173	1.77	220	114	<1	20	1.69	<1
	170025	BLANK						80	0				1457	<0.03	<0.2	0.08	<5	8	<1	<5	0.02	<1
21	170026	0.00	1.50	1.50	5508452.18	677965.72	1384.33	80	0				1457	0.10	0.4	1.30	15	94	<1	10	0.45	<1



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
17	906981	19	34	60	6.19	<5	0.21	6	<2	0.12	1765	3	0.04	16	1190	33	0.04	<5	12	<10	<5	24	<0.01	<5	38	<5	9	302
17	906982	18	48	96	4.44	<5	0.22	8	2	0.18	1330	4	0.02	16	810	6	0.05	<5	7	<10	<5	20	0.01	<5	32	<5	10	50
17	906983	18	36	150	4.81	<5	0.27	8	<2	0.12	1495	3	0.02	12	910	3	0.06	<5	8	<10	<5	18	<0.01	<5	24	<5	9	70
17	906984	17	58	80	4.47	<5	0.22	10	2	0.12	1135	8	0.02	13	950	3	0.12	<5	8	<10	<5	18	<0.01	<5	22	<5	10	46
17	906985	14	62	78	3.77	<5	0.23	6	<2	0.10	1110	10	0.02	12	650	183	0.20	<5	6	<10	<5	14	<0.01	<5	18	<5	7	124
17	906986	15	58	178	4.70	<5	0.24	8	<2	0.10	1110	10	0.05	14	1130	258	0.43	<5	7	<10	<5	24	<0.01	<5	18	<5	7	1674
17	906987	13	194	170	3.79	<5	0.21	6	<2	0.10	980	13	0.04	14	730	>10000	0.40	10	5	<10	<5	20	<0.01	<5	18	<5	5	1240
17	906988	22	42	78	5.08	<5	0.24	6	<2	0.06	1850	6	0.02	21	880	303	0.17	<5	8	<10	<5	14	<0.01	<5	18	<5	9	412
17	906989	27	30	96	5.86	<5	0.25	6	<2	0.09	2200	3	0.02	22	1240	150	0.19	<5	10	<10	<5	26	<0.01	<5	20	<5	9	206
18	906990	21	26	66	7.19	<5	0.17	10	<2	0.12	1825	3	0.04	17	1470	57	0.04	<5	12	<10	<5	28	<0.01	<5	38	<5	9	142
18	906991	23	30	130	5.59	<5	0.23	8	<2	0.11	1585	3	0.02	19	1070	<3	0.03	<5	9	<10	<5	26	<0.01	<5	22	<5	8	78
18	906992	22	24	278	6.28	<5	0.22	10	<2	0.12	1870	1	0.02	14	1230	<3	0.04	<5	10	<10	<5	20	<0.01	<5	28	<5	11	80
18	906993	18	28	142	4.97	<5	0.21	6	<2	0.09	1495	3	0.02	14	920	<3	0.05	<5	8	<10	<5	14	<0.01	<5	22	<5	9	74
18	906994	17	78	82	4.68	<5	0.21	6	<2	0.08	1150	9	0.02	18	960	243	0.23	<5	7	<10	<5	18	<0.01	<5	18	<5	7	264
18	906995	14	160	350	4.42	<5	0.19	8	<2	0.10	895	11	0.04	13	850	3648	0.36	5	6	<10	<5	20	<0.01	<5	18	<5	6	802
18	906996	7	266	112	1.78	<5	0.09	2	<2	0.07	560	16	0.02	11	350	5523	0.29	5	2	<10	<5	12	<0.01	<5	10	<5	2	550
18	906997	19	38	118	4.92	<5	0.22	6	<2	0.08	1755	7	0.02	20	960	834	0.16	<5	8	<10	<5	14	<0.01	<5	22	<5	9	1076
18	906998	22	38	98	5.13	<5	0.24	6	<2	0.08	1985	5	0.02	21	840	201	0.19	<5	9	<10	<5	14	<0.01	<5	22	<5	10	280
18	906999																											
18	907000	<1	<2	<2	0.13	<5	<0.01	<2	<2	<0.01	5	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
18	170001	23	34	94	5.35	<5	0.24	10	<2	0.08	1970	4	0.03	21	1110	126	0.26	<5	10	<10	<5	16	<0.01	<5	18	<5	11	208
19	170002	14	50	80	4.28	<5	0.21	10	2	0.15	1290	5	0.03	16	760	33	0.17	<5	7	<10	<5	16	<0.01	<5	24	<5	7	168
19	170003	19	32	108	5.90	<5	0.22	10	<2	0.11	1605	4	0.03	19	1080	21	0.03	<5	10	<10	<5	22	<0.01	<5	22	<5	9	114
19	170004	18	38	156	5.27	<5	0.24	10	<2	0.10	1575	3	0.03	16	1020	18	0.02	<5	9	<10	<5	18	<0.01	<5	20	<5	9	106
19	170005	16	54	168	4.98	<5	0.22	10	<2	0.11	1585	4	0.03	15	970	18	0.04	<5	9	<10	<5	16	<0.01	<5	22	<5	10	100
19	170006	8	124	52	3.07	<5	0.14	6	<2	0.05	725	10	0.02	10	380	183	0.20	<5	4	<10	<5	14	<0.01	<5	12	<5	5	162
19	170007	14	102	220	4.88	<5	0.20	8	2	0.19	895	14	0.04	12	740	2832	0.21	<5	7	<10	<5	22	0.01	<5	30	<5	7	724
19	170008	6	178	142	2.05	<5	0.10	2	<2	0.07	310	9	0.02	6	300	5958	0.29	10	2	<10	<5	8	<0.01	<5	10	<5	3	434
19	170009	15	130	194	3.81	<5	0.15	6	<2	0.11	1320	11	0.02	17	530	5586	0.33	5	6	<10	<5	20	<0.01	<5	16	5	7	812
19	170010	18	82	82	4.92	<5	0.20	8	<2	0.07	1440	10	0.03	26	740	474	0.44	<5	7	<10	<5	12	<0.01	<5	16	<5	9	388
19	170011	17	66	116	5.20	<5	0.21	8	<2	0.07	2300	5	0.03	21	770	144	0.19	<5	11	<10	<5	10	<0.01	<5	20	<5	12	190
19	170012	21	48	112	4.71	<5	0.19	8	<2	0.16	1755	5	0.03	24	760	684	0.15	<5	9	<10	<5	12	<0.01	<5	22	<5	11	256
20	170013	11	130	64	3.67	<5	0.14	8	2	0.20	970	4	0.03	12	750	36	0.19	<5	6	<10	<5	18	<0.01	<5	28	<5	7	82
20	170014	17	50	110	4.89	<5	0.22	8	<2	0.14	1390	4	0.03	16	850	21	0.03	<5	9	<10	<5	16	<0.01	<5	24	<5	9	84
20	170015	14	62	98	4.15	<5	0.20	10	<2	0.09	1310	3	0.03	12	740	18	0.03	<5	7	<10	<5	16	<0.01	<5	16	<5	9	80
20	170016	15	58	136	4.29	<5	0.22	12	<2	0.09	1220	8	0.03	11	790	18	0.04	<5	7	<10	<5	14	<0.01	<5	16	<5	9	104
20	170017	11	118	86	3.14	<5	0.16	8	<2	0.07	845	8	0.02	12	470	15	0.16	<5	5	<10	<5	12	<0.01	<5	14	<5	6	68
20	170018	13	108	106	4.24	<5	0.16	6	<2	0.05	965	15	0.02	15	570	120	0.15	<5	6	<10	<5	10	<0.01	<5	16	<5	6	202
20	170019	11	134	134	3.81	<5	0.16	8	<2	0.09	885	13	0.02	14	700	1692	0.22	<5	6	<10	<5	12	<0.01	<5	18	<5	7	546
20	170020	6	192	178	1.97	<5	0.10	4	<2	0.16	460	7	0.02	5	320	4689	0.23	5	3	<10	<5	16	<0.01	<5	16	<5	4	620
20	170021	17	46	178	5.49	<5	0.23	8	2	0.21	1940	7	0.03	23	950	354	0.15	<5	11	<10	<5	16	0.01	<5	32	<5	12	452
20	170022	309	80	150	3.00	<5	0.16	8	<2	0.03	1370	9	0.02	100	480	60	0.09	<5	5	<10	40	8	<0.01	<5	12	<5	8	110
20	170023	15	56	82	3.81	<5	0.18	8	<2	0.05	1610	11	0.02	24	610	90	0.13	<5	6	<10	<5	10	<0.01	<5	16	<5	9	142
	170024	14	26	120	3.79	<5	0.20	8	8	0.75	605	9	0.23	16	550	24	0.19	10	3	<10	10	82	0.15	<5	74	<5	6	58
	170025	<1	<2	<2	0.17	<5	<0.01	2	<2	0.02	20	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	2
21	170026	23	54	114	4.70	<5	0.14	10	6	0.65	1400	5	0.04	18	1080	24	0.05	<5	9	<10	<5	32	0.07	<5	66	<5	12	94

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
21	170027	1.50	3.00	1.50				80	0				1457	0.09	0.6	0.71	10	88	<1	10	0.32	1
21	170028	3.00	4.50	1.50				80	0				1457	0.14	0.6	0.77	15	84	<1	10	0.19	1
21	170029	4.50	6.00	1.50				80	0	VEIN			1457	0.09	0.6	0.52	10	74	<1	10	0.14	<1
21	170030	6.00	7.35	1.35				80	0				1457	<b>0.62</b>	<b>2.6</b>	0.56	10	78	<1	10	0.17	3
21	170031	7.35	7.85	0.50				80	0	VEIN			1457	0.47	1.8	0.48	15	70	<1	5	0.14	2
21	170032	7.85	8.85	1.00				80	0	VEIN			1457	<b>1.43</b>	<b>11.6</b>	0.32	15	48	<1	5	0.07	17
21	170033	8.85	9.70	0.85				80	0	VEIN			1457	<b>0.63</b>	<b>5.4</b>	0.49	20	68	<1	10	0.17	46
21	170034	9.70	11.25	1.55				80	0	VEIN	2.44 Ag	R	1374	<b>2.44</b>	<b>27.8</b>	0.48	5	22	<1	<5	0.14	10
21	170035	11.25	12.45	1.20				80	0	VEIN		R	1374	0.33	<b>4.0</b>	0.54	30	48	<1	<5	0.12	9
21	170036	12.45	14.00	1.55				80	0				1457	0.21	1.4	0.4	20	38	<1	5	0.11	6
21	170037	14.00	14.85	0.85	5508456.00	677979.69	1383.17	80	0				1457	0.18	1.8	0.5	<b>60</b>	42	1	10	0.15	70
22	170038	0.00	1.50	1.50	5508450.24	677966.29	1384.22	80	0				1457	0.11	0.8	1	15	68	<1	10	0.39	2
22	170039	1.50	3.00	1.50				80	0				1457	0.24	1	0.7	25	82	<1	10	0.32	<1
22	170040	3.00	4.50	1.50				80	0				1457	0.27	0.8	0.7	25	76	<1	10	0.23	<1
22	170041	4.50	5.30	0.80				80	0				1457	0.13	0.8	0.5	10	68	<1	5	0.16	1
22	170042	5.30	6.60	1.30				80	0				1457	0.22	0.6	0.6	15	78	<1	10	0.16	<1
22	170043	6.60	7.80	1.20				80	0	SW VEIN			1457	0.34	1	0.6	15	78	<1	10	0.18	1
22	170044	7.80	8.60	0.80				80	0	SW VEIN			1457	<b>0.78</b>	<b>5.4</b>	0.5	15	58	<1	5	0.12	6
22	170045	8.60	9.40	0.80				80	0	SW VEIN			1457	<b>2.62</b>	<b>32</b>	0.8	15	70	<1	10	0.29	14
22	170046	9.40	10.20	0.80				80	0	SW VEIN			1457	<b>2.04</b>	<b>23</b>	0.6	10	52	<1	5	0.2	21
22	170047	10.20	10.95	0.75				80	0	VEIN	7.3 Au, 82.2 Ag	R	1374	<b>7.30</b>	<b>82.2</b>	0.20	<5	14	<1	<5	0.05	6
22	170048	10.95	11.60	0.65				80	0	VEIN			1457	<b>0.96</b>	<b>9.0</b>	0.30	5	20	<1	<5	0.06	5
22	170049	STD PM 925						80	0				1457	12.1	172	1.76	215	114	<1	20	1.69	<1
22	170050	BLANK						80	0				1457	<0.03	<0.2	0.07	<5	8	<1	<5	0.02	<1
22	170051	11.60	12.70	1.10				80	0	VEIN			1457	0.22	<b>2.6</b>	0.34	15	48	<1	5	0.10	6
22	170052	12.70	14.00	1.30				80	0	VEIN			1457	0.12	1.2	0.37	<b>45</b>	54	1	5	0.13	2
22	170053	14.00	15.00	1.00	5508454.12	677980.40	1383.27	80	0				1457	0.25	<b>2.6</b>	0.44	<b>40</b>	44	<1	5	0.12	<1
23	170054	0.00	1.50	1.50	5508447.93	677965.58	1384.73	80	0				1457	<0.03	<0.2	0.65	5	72	<1	5	0.17	<1
23	170055	1.50	3.00	1.50				80	0				1457	0.05	0.4	0.74	10	76	<1	5	0.30	<1
23	170056	3.00	4.50	1.50				80	0				1457	0.15	0.8	0.60	20	88	<1	10	0.24	<1
23	170057	4.50	5.65	1.15				80	0			R	1374	0.10	0.8	0.70	15	70	<1	<5	0.20	<1
23	170058	5.65	6.95	1.30				80	0				1457	0.38	0.6	0.50	15	76	<1	10	0.17	1
23	170059	6.95	8.25	1.30				80	0				1457	0.32	0.8	0.61	20	88	<1	10	0.23	1
23	170060	8.25	9.10	0.85				80	0				1457	<b>0.52</b>	<b>1.2</b>	0.81	25	90	<1	10	0.29	4
23	170061	9.10	9.95	0.85				80	0				1457	<b>1.40</b>	<b>10.0</b>	0.48	10	64	<1	5	0.15	11
23	170062	9.95	10.50	0.55				80	0	VEIN	<b>12.3 Au, 108 g/t Ag/.55 m</b>		1589	<b>12.3</b>	<b>108.0</b>	0.76	10	56	<1	10	0.27	14
23	170063	10.50	11.90	1.40				80	0	VEIN	<b>5.75 AU 62.4AG</b>	R	1374	<b>5.75</b>	<b>62.4</b>	0.52	10	32	<1	<5	0.10	16
23	170064	11.90	12.70	0.80				80	0	VEIN		R	1374	0.38	<b>4.0</b>	0.53	15	56	<1	<5	0.16	24
23	170065	12.70	13.45	0.75				80	0	VEIN			1457	<b>0.42</b>	<b>3.0</b>	0.51	15	52	<1	10	0.20	4
23	170066	13.45	15.00	1.55				80	0				1457	0.15	1.4	0.56	30	68	1	5	0.19	2
23	170067	15.00	16.00	1.00				80	0				1457	<b>0.47</b>	<b>3.6</b>	0.39	15	52	<1	<5	0.10	3
23	170068	16.00	17.00	1.00	5508452.10	677981.77	1383.48	80	0				1457	0.05	0.6	0.47	30	72	<1	5	0.15	<1
24	170069	0.00	1.50	1.50	5508445.97	677966.19	1384.52	80	0				1457	<0.03	<0.2	0.56	5	68	<1	10	0.18	<1
24	170070	1.50	3.00	1.50				80	0			R	1374	0.05	0.4	0.81	10	54	<1	<5	0.34	<1
24	170071	3.00	4.50	1.50				80	0			R	1374	0.07	0.4	0.63	15	56	<1	<5	0.17	<1
24	170072	4.50	6.00	1.50				80	0				1457	0.06	0.4	0.54	20	90	<1	10	0.18	1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
21	170027	19	50	86	6.17	<5	0.15	6	4	0.33	1745	4	0.04	17	970	27	0.07	<5	11	<10	<5	22	0.04	<5	52	<5	10	96
21	170028	20	82	108	6.01	<5	0.28	10	<2	0.11	1470	5	0.04	18	890	27	0.10	<5	11	<10	<5	14	<0.01	<5	30	<5	9	96
21	170029	13	64	76	3.92	<5	0.20	10	<2	0.07	1170	3	0.03	12	640	18	0.07	<5	6	<10	<5	12	<0.01	<5	14	<5	8	80
21	170030	13	90	<b>264</b>	4.44	<5	0.18	12	<2	0.10	1140	8	0.03	13	690	51	0.10	<5	7	<10	<5	14	<0.01	<5	22	<5	11	174
21	170031	14	100	96	4.44	<5	0.18	14	<2	0.07	945	11	0.03	14	800	39	0.08	<5	6	<10	<5	14	<0.01	<5	20	<5	13	92
21	170032	8	144	144	3.46	<5	0.13	8	<2	0.04	530	17	0.02	11	440	<b>627</b>	0.23	<5	4	<10	<5	8	<0.01	<5	14	<5	6	<b>364</b>
21	170033	16	82	108	4.99	<5	0.18	12	<2	0.08	1215	10	0.03	18	930	<b>480</b>	0.34	<5	8	<10	<5	14	<0.01	<5	22	<5	10	<b>864</b>
21	170034	7	170	76	1.91	<5	0.10	4	<2	0.15	520	10	0.03	7	360	<b>2835</b>	0.19	<5	3	<10	<5	14	0.02	<5	18	<5	3	<b>394</b>
21	170035	16	52	104	4.46	<5	0.20	6	<2	0.08	1590	27	0.04	26	640	147	0.33	<5	7	<10	<5	10	<0.01	<5	24	<5	9	236
21	170036	10	72	116	3.7	<5	0.18	8	<2	0.05	1385	9	0.02	16	640	51	0.16	<5	7	<10	<5	10	<0.01	<5	14	<5	8	238
21	170037	17	46	<b>224</b>	5.2	<5	0.2	8	<2	0.06	1900	12	0.03	30	860	93	0.07	<5	10	<10	<5	12	<0.01	<5	22	<5	11	<b>1140</b>
22	170038	16	32	88	6.2	<5	0.15	18	2	0.22	1505	7	0.04	9	1700	24	0.05	<5	8	<10	<5	26	<0.01	<5	26	<5	10	130
22	170039	20	32	126	6.8	<5	0.21	14	<2	0.15	1660	6	0.04	20	1400	42	0.06	<5	11	<10	<5	24	<0.01	<5	28	<5	11	116
22	170040	18	26	100	5.9	<5	0.22	10	<2	0.15	1350	5	0.03	19	1010	36	0.08	<5	10	<10	<5	18	<0.01	<5	26	<5	9	122
22	170041	14	64	100	4.5	<5	0.2	10	<2	0.08	1300	4	0.03	14	750	21	0.06	<5	7	<10	<5	12	<0.01	<5	16	<5	8	104
22	170042	15	54	102	4.7	<5	0.19	10	<2	0.12	1110	5	0.03	16	690	21	0.08	<5	8	<10	<5	12	<0.01	<5	22	<5	11	84
22	170043	14	84	124	4.7	<5	0.17	14	<2	0.12	1165	7	0.03	14	800	69	0.12	<5	7	<10	<5	14	<0.01	<5	24	<5	13	96
22	170044	10	110	186	3.9	<5	0.17	10	<2	0.09	690	17	0.03	14	630	<b>417</b>	0.17	<5	6	<10	<5	24	<0.01	<5	20	<5	8	284
22	170045	15	86	120	4.9	<5	0.18	10	4	0.29	1345	8	0.04	15	1020	<b>3699</b>	0.24	10	9	<10	<5	22	0.04	<5	44	5	11	<b>572</b>
22	170046	13	126	146	4.3	<5	0.16	10	2	0.15	1205	11	0.03	15	870	<b>3546</b>	0.36	<5	7	<10	<5	16	<0.01	<5	24	<5	9	<b>1002</b>
22	170047	4	218	54	1.23	<5	0.07	2	<2	0.05	280	9	0.02	7	190	<b>2826</b>	0.16	<5	1	<10	<5	4	<0.01	<5	8	<5	2	158
22	170048	4	214	36	1.68	<5	0.10	6	<2	0.10	280	15	0.02	9	280	<b>513</b>	0.11	<5	2	<10	<5	6	<0.01	<5	12	<5	3	122
22	170049	14	26	118	3.82	<5	0.20	8	8	0.74	595	10	0.23	16	540	27	0.18	10	3	<10	10	82	0.15	<5	74	<5	6	58
22	170050	<1	<2	<2	0.20	<5	<0.01	2	<2	0.02	20	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	2
22	170051	10	104	58	3.23	<5	0.16	8	<2	0.05	1110	14	0.02	14	510	84	0.27	<5	5	<10	<5	8	<0.01	<5	12	<5	7	126
22	170052	10	60	54	3.80	<5	0.19	6	<2	0.04	1490	22	0.02	26	750	57	0.21	<5	6	<10	<5	8	<0.01	<5	22	<5	8	98
22	170053	9	46	34	3.26	<5	0.21	8	<2	0.06	1465	8	0.02	17	590	159	0.13	<5	6	<10	<5	8	<0.01	<5	14	<5	8	108
23	170054	12	32	36	3.81	<5	0.19	8	2	0.14	1075	3	0.03	10	680	24	0.10	<5	6	<10	<5	10	<0.01	<5	18	<5	8	82
23	170055	10	30	42	3.35	<5	0.19	12	2	0.16	1135	4	0.03	8	890	21	0.09	<5	5	<10	<5	16	<0.01	<5	14	<5	7	106
23	170056	19	34	122	5.50	<5	0.22	8	<2	0.10	1490	27	0.03	20	970	30	0.08	<5	9	<10	<5	16	<0.01	<5	20	<5	9	118
23	170057	20	50	78	5.16	<5	0.19	12	<2	0.10	1395	4	0.05	14	910	42	0.10	<5	8	<10	<5	14	<0.01	<5	20	<5	8	104
23	170058	13	62	88	4.23	<5	0.17	10	<2	0.08	1265	5	0.03	15	680	27	0.12	<5	7	<10	<5	12	<0.01	<5	16	<5	9	102
23	170059	15	72	110	4.91	<5	0.18	14	<2	0.12	1310	6	0.03	17	980	45	0.09	<5	8	<10	<5	16	<0.01	<5	28	<5	13	96
23	170060	18	58	190	5.94	<5	0.19	18	2	0.16	1245	9	0.04	17	1310	78	0.13	<5	10	<10	<5	20	<0.01	<5	38	<5	15	248
23	170061	8	150	126	3.48	<5	0.15	8	<2	0.11	555	15	0.03	12	580	<b>321</b>	0.26	<5	5	<10	<5	12	0.01	<5	24	<5	7	<b>378</b>
23	170062	14	110	368	4.06	<5	0.16	8	4	0.32	745	7	0.03	11	840	<b>5349</b>	0.29	5	6	<10	<5	20	0.03	<5	50	<5	10	646
23	170063	8	148	176	2.59	<5	0.12	6	<2	0.09	565	10	0.03	6	460	<b>4218</b>	0.23	5	3	<10	<5	12	<0.01	<5	16	<5	4	<b>510</b>
23	170064	24	80	114	5.57	<5	0.22	10	<2	0.09	1245	17	0.04	20	930	<b>399</b>	0.71	<5	7	<10	<5	14	<0.01	<5	16	<5	7	<b>540</b>
23	170065	15	102	98	5.28	<5	0.19	12	<2	0.09	1145	14	0.03	19	980	138	0.71	<5	7	<10	<5	12	<0.01	<5	20	<5	9	106
23	170066	14	56	98	4.46	<5	0.19	10	<2	0.13	1375	7	0.03	21	720	84	0.09	<5	8	<10	<5	12	<0.01	<5	24	<5	11	162
23	170067	5	62	28	2.30	<5	0.18	8	<2	0.05	1040	4	0.02	8	370	<b>261</b>	0.14	<5	4	<10	<5	8	<0.01	<5	8	<5	5	74
23	170068	10	56	60	3.08	<5	0.19	10	<2	0.08	1260	5	0.02	12	480	36	0.04	<5	5	<10	<5	10	<0.01	<5	20	<5	8	110
24	170069	13	26	54	4.07	<5	0.17	8	<2	0.12	1185	2	0.03	13	630	21	0.04	<5	7	<10	<5	10	<0.01	<5	18	<5	7	100
24	170070	17	64	108	5.16	<5	0.20	10	<2	0.14	1335	3	0.05	14	1000	27	0.06	<5	7	<10	<5	22	<0.01	<5	22	<5	7	94
24	170071	16	58	84	4.69	<5	0.22	6	<2	0.08	1060	8	0.04	20	670	30	0.18	<5	7	<10	<5	14	<0.01	<5	16	<5	6	124
24	170072	14	60	80	4.51	<5	0.19	6	<2	0.15	1135	5	0.03	17	760	24	0.16	<5	8	<10	<5	12	<0.01	<5	20	<5	8	142

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
24	170073	6.00	7.50	1.50				80	0				1457	0.20	0.8	0.49	20	80	<1	5	0.19	<1
24	170074	STD PM 925						80	0				1457	12.0	170	1.74	210	112	<1	20	1.69	<1
24	170075	BLANK						80	0				1457	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1
24	170076	7.50	8.80	1.30				80	0				1458	1.32	5.0	0.48	20	80	<1	15	0.26	2
24	170077	8.80	9.65	0.85				80	0				1457	1.01	7.2	0.55	10	54	<1	5	0.15	4
24	170078	9.65	10.70	1.05				80	0	VEIN		R	1374	0.52	5.0	1.17	15	72	<1	<5	0.32	7
24	170079	10.70	12.05	1.35				80	0	VEIN	6.5 AU70.6AG	R	1374	6.50	70.6	0.61	10	42	<1	<5	0.19	11
24	170080	12.05	12.80	0.75				80	0	VEIN		R	1374	0.73	6.2	0.72	15	82	<1	<5	0.21	24
24	170081	12.80	13.85	1.05				80	0	VEIN			1589	0.45	2.6	0.55	15	70	<1	20	0.24	8
24	170082	13.85	15.00	1.15				80	0				1457	0.43	3.2	0.62	20	62	<1	10	0.23	2
24	170083	15.00	16.10	1.10	5508450.13	677981.56	1383.49	80	0				1457	0.16	1.0	0.40	15	58	<1	<5	0.13	1
W END OF RIB 25 CUT OFF BY TRENCH 90-08 AND BEGINS ~1 M EAST OF RIB 24																						
25	170084	0.00	1.50	1.50	5508444.26	677967.60	1383.98	80	0				1458	0.07	1.0	0.80	15	52	<1	<5	0.88	<1
25	170085	1.50	2.20	0.70				80	0				1458	0.08	0.8	0.72	10	64	<1	5	0.46	<1
25	170086	2.20	3.00	0.80				80	0				1458	0.06	0.5	0.79	10	58	<1	5	1.37	<1
25	170087	3.00	3.60	0.60				80	0			R	1376	0.06	0.8	0.48	15	60	<1	<5	0.23	1
25	170088	3.60	5.00	1.40				80	0				1458	0.07	0.6	0.50	20	62	<1	<5	0.20	<1
25	170089	5.00	6.50	1.50				80	0				1458	0.18	0.8	0.40	15	56	<1	<5	0.17	<1
25	170090	6.50	7.90	1.40				80	0				1458	0.31	1.2	0.50	25	72	<1	5	0.27	<1
25	170091	7.90	8.90	1.00				80	0	VEIN			1458	1.29	10.9	0.39	10	40	<1	<5	0.13	7
25	170092	8.90	9.90	1.00				80	0	VEIN		R	1376	0.30	2.6	0.67	10	60	<1	<5	0.22	22
25	170093	9.90	11.15	1.25				80	0	VEIN	6.6 G/T AU 62.2 AG	R	1376	6.60	62.2	0.51	10	80	<1	<5	0.26	17
25	170094	11.15	11.95	0.80				80	0	VEIN		R	1376	0.51	4.4	0.79	15	82	<1	<5	0.22	10
25	170095	11.95	13.10	1.15				80	0	VEIN			1458	0.31	1.4	0.57	25	60	<1	5	0.34	4
25	170096	13.10	14.00	0.90				80	0				1458	0.22	1.0	0.43	20	42	<1	<5	0.22	<1
25	170097	14.00	15.35	1.35	5508448.15	677982.02	1383.41	80	0				1458	0.14	0.4	0.38	15	44	<1	<5	0.14	<1
W END OF RIB 26 CUT OFF BY TRENCH 90-08 AND BEGINS ~ 8 M EAST OF RIB 25																						
					5508442.25	677967.50	1384.08															
26	170098	0.00	1.50	1.50				80	0				1458	0.29	1.5	0.52	15	54	<1	<5	0.27	2
	170099	STD PM 925						80	0				1458	11.8	171	1.76	215	106	<1	20	1.72	<1
	170100	BLANK						80	0				1458	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1
26	170101	1.50	2.20	0.70				80	0				1458	0.35	1.9	0.65	15	48	<1	<5	0.44	3
26	170102	2.20	2.90	0.70				80	0				1458	0.72	4.3	0.34	10	34	<1	<5	0.16	6
26	170103	2.90	4.00	1.10				80	0	VEIN		R	1376	0.30	2.0	0.96	15	66	<1	<5	0.41	17
26	170104	4.00	5.40	1.40				80	0	VEIN	1.0 AU	R	1376	1.00	8.2	0.86	10	68	<1	<5	0.70	10
26	170105	5.40	6.35	0.95				80	0				1458	0.25	0.7	0.71	10	52	<1	<5	0.41	2
26	170106	6.35	7.55	1.20				80	0				1458	0.24	0.8	0.80	20	66	<1	5	0.35	<1
26	170107	7.55	8.60	1.05	5508445.92	677981.84	1383.20	80	0				1458	0.11	0.7	0.47	15	38	1	<5	0.22	<1
27	170108	0.00	1.50	1.50	5508440.18	677968.00	1384.59	80	0				1458	0.05	0.2	0.43	<5	52	<1	<5	0.13	<1
27	170109	1.50	2.85	1.35				80	0				1458	0.07	0.6	0.74	10	76	<1	5	0.31	<1
27	170110	2.85	3.50	0.65				80	0	WK VEINING			1458	1.89	14.8	0.61	10	58	<1	<5	0.65	5
27	170111	3.50	4.35	0.85				80	0	WK VEINING			1458	1.51	13.5	0.48	15	64	<1	<5	0.25	11
27	170112	4.35	5.20	0.85				80	0	WK VEINING			1458	0.09	0.7	0.47	10	68	<1	<5	0.23	9
27	170113	5.20	6.00	0.80				80	0	WK VEINING			1458	0.26	2.1	0.46	15	60	<1	<5	0.23	4
27	170114	6.00	6.85	0.85				80	0	WK VEINING			1458	0.16	1.3	0.30	10	54	<1	<5	0.21	4
27	170115	6.85	7.70	0.85	5508441.99	677975.15	1383.64	80	0	WK VEINING			1458	0.23	1.7	0.38	10	56	<1	<5	0.21	4

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
24	170073	15	58	126	4.59	<5	0.21	10	<2	0.07	1240	5	0.03	17	870	24	0.18	<5	7	<10	<5	14	<0.01	<5	18	<5	8	78
24	170074	14	26	116	3.88	<5	0.19	8	8	0.72	585	10	0.22	16	530	24	0.18	10	3	<10	10	82	0.14	<5	74	<5	6	56
24	170075	<1	<2	<2	0.14	<5	<0.01	2	<2	0.01	20	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	1	<2
24	170076	19	82	172	4.98	<5	0.18	12	<2	0.10	1330	6	0.03	19	1170	<b>225</b>	0.22	<5	8	<10	<5	18	<0.01	<5	32	<5	10	142
24	170077	8	118	<b>212</b>	3.16	<5	0.14	6	<2	0.17	470	18	0.03	13	500	<b>681</b>	0.31	<5	4	<10	<5	12	0.01	<5	26	<5	6	256
24	170078	18	108	164	4.74	<5	0.20	10	4	0.46	1030	7	0.05	16	970	<b>459</b>	0.24	<5	7	<10	<5	30	0.05	<5	56	<5	9	262
24	170079	9	196	136	2.89	<5	0.13	6	<2	0.12	935	6	0.03	14	600	<b>2367</b>	0.28	5	4	<10	<5	18	<0.01	<5	22	<5	6	<b>526</b>
24	170080	22	72	114	6.15	<5	0.24	12	<2	0.12	2095	7	0.05	30	1200	<b>255</b>	0.23	<5	11	<10	<5	16	<0.01	<5	26	<5	11	296
24	170081	21	74	102	5.21	<5	0.22	14	<2	0.09	1520	8	0.03	19	1200	123	0.44	<5	9	<10	<5	14	<0.01	<5	24	<5	11	164
24	170082	13	40	92	4.56	<5	0.19	12	<2	0.11	1310	6	0.03	15	1020	96	0.13	<5	8	<10	<5	12	<0.01	<5	18	<5	10	146
24	170083	7	74	34	2.76	<5	0.18	8	<2	0.06	1215	6	0.02	11	560	39	0.15	<5	4	<10	<5	8	<0.01	<5	10	<5	6	64
25	170084	33	22	92	5.60	<5	0.26	10	2	0.21	1255	1	0.04	26	1330	39	0.18	<5	11	<10	<5	30	<0.01	<5	40	<5	8	110
25	170085	26	46	126	7.21	<5	0.24	12	<2	0.17	1945	3	0.04	16	1250	24	0.09	<5	11	<10	<5	28	<0.01	<5	48	<5	9	110
25	170086	21	52	94	5.46	<5	0.22	10	2	0.23	1520	4	0.03	17	1030	45	0.11	<5	9	<10	<5	32	<0.01	<5	44	<5	7	140
25	170087	15	64	80	4.43	<5	0.20	6	<2	0.11	1320	4	0.04	14	660	132	0.12	<5	7	<10	<5	16	<0.01	<5	14	<5	6	120
25	170088	17	98	80	4.35	<5	0.22	8	<2	0.08	1240	4	0.03	17	760	42	0.11	<5	7	<10	<5	14	<0.01	<5	20	<5	7	148
25	170089	13	100	66	3.59	<5	0.22	10	<2	0.05	1010	4	0.02	13	700	27	0.28	<5	5	<10	<5	12	<0.01	<5	16	<5	6	78
25	170090	19	86	106	5.23	<5	0.22	14	<2	0.09	1235	6	0.02	26	1310	54	0.14	<5	8	<10	<5	18	<0.01	<5	30	<5	10	88
25	170091	9	214	<b>468</b>	3.65	<5	0.16	8	<2	0.09	505	9	0.02	16	670	<b>2127</b>	0.33	<5	4	<10	<5	12	<0.01	<5	28	<5	5	422
25	170092	13	114	128	4.48	<5	0.21	8	<2	0.14	1195	8	0.04	13	960	198	0.20	<5	6	<10	<5	18	<0.01	<5	24	<5	6	324
25	170093	8	182	<b>216</b>	3.12	<5	0.15	6	<2	0.11	2625	6	0.03	11	1000	<b>1914</b>	0.25	<5	5	<10	<5	22	<0.01	<5	22	<5	7	310
25	170094	20	90	102	5.46	<5	0.20	10	2	0.20	1630	11	0.05	20	950	<b>291</b>	0.47	<5	8	<10	<5	16	0.02	<5	34	<5	10	170
25	170095	18	62	136	6.16	<5	0.25	18	<2	0.09	1675	6	0.03	17	1790	69	0.24	<5	9	<10	<5	22	<0.01	<5	24	<5	13	126
25	170096	16	74	76	4.44	<5	0.23	12	<2	0.06	1435	8	0.02	17	1020	51	0.34	<5	7	<10	<5	14	<0.01	<5	16	<5	10	112
25	170097	11	106	42	3.47	<5	0.21	8	<2	0.05	1400	6	0.02	16	590	36	0.20	<5	6	<10	<5	8	<0.01	<5	16	<5	8	100
26	170098	17	126	60	4.73	<5	0.22	8	<2	0.12	1220	7	0.03	17	980	54	0.32	<5	7	<10	<5	18	0.01	<5	28	<5	7	108
26	170099	15	28	122	3.82	<5	0.22	8	8	0.77	620	8	0.24	15	560	27	0.20	10	3	<10	10	90	0.16	<5	86	<5	6	58
26	170100	<1	<2	<2	0.17	<5	<0.01	4	<2	0.01	20	<1	0.01	<1	60	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	2
26	170101	17	130	84	4.39	<5	0.19	6	2	0.29	1120	6	0.03	18	1040	114	0.31	<5	7	<10	<5	20	0.03	<5	40	<5	7	132
26	170102	10	190	198	3.56	<5	0.15	6	<2	0.09	500	6	0.02	11	590	<b>495</b>	0.45	<5	4	<10	<5	12	<0.01	<5	18	<5	4	266
26	170103	18	76	156	4.95	<5	0.20	8	4	0.31	1255	7	0.05	15	1150	174	0.19	<5	8	<10	<5	26	0.03	<5	42	<5	8	322
26	170104	14	130	172	4.04	<5	0.16	8	2	0.30	1505	5	0.05	12	1250	<b>294</b>	0.31	<5	7	<10	<5	30	0.03	<5	40	<5	8	276
26	170105	18	44	144	5.18	<5	0.19	18	<2	0.14	1225	5	0.06	9	1930	27	0.11	<5	12	<10	<5	28	<0.01	<5	36	<5	10	164
26	170106	22	34	170	6.31	<5	0.25	20	<2	0.17	1485	7	0.04	20	1510	33	0.10	<5	10	<10	<5	22	<0.01	<5	40	<5	13	140
26	170107	17	60	76	4.73	<5	0.22	8	<2	0.08	1615	5	0.02	18	930	30	0.16	<5	8	<10	<5	14	<0.01	<5	22	<5	10	148
27	170108	8	80	26	2.13	<5	0.18	8	<2	0.07	975	2	0.03	6	470	21	0.08	<5	3	<10	<5	10	<0.01	<5	8	<5	5	86
27	170109	30	32	138	7.92	<5	0.24	12	<2	0.16	2040	2	0.04	17	1440	24	0.04	<5	13	<10	<5	20	<0.01	<5	48	<5	10	104
27	170110	15	96	74	4.26	<5	0.16	10	<2	0.15	1325	8	0.03	13	1130	144	0.35	<5	8	<10	<5	22	<0.01	<5	32	<5	7	252
27	170111	16	134	132	4.67	<5	0.21	8	<2	0.08	1380	11	0.03	17	1070	<b>756</b>	0.24	<5	8	<10	<5	16	<0.01	<5	34	<5	8	710
27	170112	19	118	78	5.17	<5	0.20	8	<2	0.06	1490	6	0.03	18	1080	87	0.21	<5	9	<10	<5	14	<0.01	<5	28	<5	7	354
27	170113	17	96	74	4.00	<5	0.22	10	<2	0.08	1180	6	0.02	15	790	87	0.28	<5	7	<10	<5	14	<0.01	<5	22	<5	7	152
27	170114	10	158	28	3.24	<5	0.18	4	<2	0.04	1050	4	0.02	10	920	66	0.56	<5	4	<10	<5	12	<0.01	<5	12	<5	6	148
27	170115	15	108	52	4.32	<5	0.20	6	<2	0.07	1125	4	0.02	13	750	78	0.59	<5	6	<10	<5	14	<0.01	<5	18	<5	6	138

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
E END RIB 27 CUT OFF BY TRENCH 90-08																						
28	170116	0.00	1.50	1.50	5508438.29	677968.42	1384.65	80	0				1458	0.03	0.2	0.56	<5	58	<1	<5	0.15	<1
28	170117	1.50	3.00	1.50				80	0				1458	0.11	0.8	0.74	15	70	<1	5	0.34	<1
28	170118	3.00	4.30	1.30				80	0				1458	0.26	<b>2.2</b>	0.74	15	66	<1	<5	0.30	5
28	170119	4.30	5.00	0.70				80	0			R	1376	<b>0.49</b>	<b>4.2</b>	0.48	15	86	<1	<5	0.17	9
28	170120	5.00	5.80	0.80				80	0				1458	0.15	0.9	0.37	10	62	<1	<5	0.16	3
28	170121	5.80	6.80	1.00				80	0				1458	0.30	1.8	0.44	15	66	<1	5	0.24	2
28	170122	6.80	7.90	1.10				80	0				1458	0.22	0.7	0.53	15	68	<1	5	0.27	1
28	170123	7.90	9.00	1.10				80	0				1458	0.18	1.0	0.57	15	60	<1	5	0.44	2
28	170124	STD PM 925						80	0				1458	12.0	172	1.67	210	106	<1	15	1.76	<1
28	170125	BLANK						80	0				1458	<0.03	<0.2	0.08	<5	8	<1	<5	0.02	<1
28	170126	9.00	10.00	1.00				80	0			R	1376	0.33	<b>2.4</b>	0.52	10	42	<1	<5	0.18	5
28	170127	10.00	11.00	1.00				80	0	SW VIEN	<b>1.54 AU</b>	R	1376	<b>1.54</b>	<b>13.8</b>	0.86	15	50	1	<5	0.34	24
28	170128	11.00	12.00	1.00				80	0			R	1376	0.32	1.2	0.60	10	60	<1	<5	0.26	6
28	170129	12.00	13.50	1.50	5508441.50	677981.24	1383.47	80	0				1458	0.31	0.8	0.64	10	66	<1	10	0.40	4
E END RIB 28 CUT OFF BY TRENCH 90-08																						
29	170130	0.00	1.50	1.50	5508436.70	677969.66	1384.73	80	0				1459	0.03	0.2	0.71	10	56	<1	5	0.25	<1
29	170131	1.50	2.70	1.20				80	0				1459	0.24	1.2	0.83	15	90	<1	15	0.52	2
29	170132	2.70	3.25	0.55				80	0	VEIN			1459	0.06	0.6	0.68	10	60	<1	10	0.44	2
29	170133	3.25	4.40	1.15				80	0	VEIN			1459	<b>0.93</b>	<b>7.8</b>	0.45	10	48	<1	10	0.53	6
29	170134	4.40	5.35	0.95				80	0	VEIN		R	1405	0.19	1.2	0.60	15	82	<1	<5	0.28	3
29	170135	5.35	6.80	1.45				80	0				1459	0.14	0.8	0.49	15	76	<1	10	0.36	6
29	170136	6.80	8.10	1.30				80	0				1459	0.23	1.4	0.50	15	74	<1	10	0.47	4
29	170137	8.10	8.90	0.80				80	0	VEIN			1459	0.27	1.8	0.62	15	70	<1	15	0.43	5
29	170138	8.90	9.80	0.90				80	0	VEIN			1459	<b>0.53</b>	<b>4.0</b>	0.65	15	68	<1	10	0.44	6
29	170139	9.80	10.80	1.00				80	0	VEIN			1459	0.33	0.6	0.48	10	66	<1	10	0.62	4
29	170140	10.80	12.00	1.20				80	0	VEIN			1459	0.26	0.8	0.64	10	62	<1	15	0.41	2
29	170141	12.00	13.50	1.50				80	0	VEIN			1459	0.31	1.0	0.60	20	68	<1	10	0.44	2
29	170142	13.50	14.00	0.50				80	0				1459	0.43	0.8	0.55	20	56	<1	10	0.76	2
29	170143	15.70	17.00	1.30				80	0	VEIN			1459	0.14	0.6	0.57	20	72	<1	10	0.44	1
29	170144	17.00	18.00	1.00				80	0				1459	0.10	0.4	0.46	20	68	<1	10	0.26	<1
29	170145	18.00	19.60	1.60	5508440.90	677988.81	1383.21	80	0				1459	0.07	0.6	0.30	15	58	<1	5	0.60	<1
30	170146	0.00	1.50	1.50	5508435.12	677971.41	1384.28	80	0				1459	0.08	1.0	0.71	15	72	<1	10	0.38	<1
30	170147	1.50	2.65	1.15				80	0				1459	0.09	0.8	0.67	15	74	<1	15	0.47	2
30	170148	2.65	3.50	0.85				80	0			R	1405	<b>0.49</b>	<b>5.0</b>	0.68	25	78	<1	<5	0.76	4
30	170149	STD PM 925						80	0				1459	12.0	>50	1.67	215	112	<1	20	1.70	<1
30	170150	BLANK						80	0				1459	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1
30	170151	3.50	5.30	1.80				80	0	VEIN		R	1405	<b>1.23</b>	<b>11.4</b>	0.39	5	48	<1	<5	0.20	11
30	170152	5.30	6.50	1.20				80	0				1459	0.18	1.6	0.59	15	62	<1	10	0.38	10
30	170153	6.50	8.00	1.50				80	0	VEIN		R	1405	<b>1.48</b>	<b>12.0</b>	0.60	10	58	<1	<5	0.26	6
30	170154	8.00	9.00	1.00				80	0				1459	0.10	0.4	0.73	10	70	<1	10	0.49	6
30	170155	9.00	9.70	0.70				80	0				1459	0.15	0.6	0.67	10	62	<1	10	0.41	2
30	170156	9.70	10.65	0.95				80	0				1459	0.25	0.4	0.54	10	54	<1	10	0.37	2
30	170157	10.65	11.60	0.95				80	0				1459	0.45	0.6	0.55	15	68	<1	10	0.37	2
30	170158	11.60	12.75	1.15				80	0	SMALL VEINS			1459	0.40	0.8	0.42	20	68	<1	15	0.44	1
30	170159	12.75	14.00	1.25				80	0				1459	0.22	0.8	0.60	20	68	<1	10	0.36	1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
28	170116	6	70	34	2.32	<5	0.17	6	2	0.14	1010	2	0.03	7	380	15	0.06	<5	3	<10	<5	14	<0.01	<5	14	<5	6	98
28	170117	33	22	96	6.11	<5	0.18	12	<2	0.14	1440	2	0.03	21	1440	27	0.11	<5	12	<10	<5	26	<0.01	<5	36	<5	9	86
28	170118	18	80	130	5.01	<5	0.21	14	<2	0.16	1235	7	0.03	17	1180	<b>264</b>	0.14	<5	8	<10	<5	20	<0.01	<5	42	<5	9	<b>458</b>
28	170119	15	78	90	4.41	<5	0.23	8	<2	0.05	1600	6	0.04	13	810	63	0.18	<5	7	<10	<5	12	<0.01	<5	20	<5	7	<b>382</b>
28	170120	14	102	68	3.69	<5	0.22	8	<2	0.04	1205	9	0.02	14	720	33	0.38	<5	6	<10	<5	10	<0.01	<5	16	<5	6	126
28	170121	21	130	84	5.88	<5	0.20	8	<2	0.07	1585	6	0.03	20	1200	39	0.33	<5	9	<10	<5	18	<0.01	<5	28	<5	8	120
28	170122	23	70	90	6.63	<5	0.26	10	<2	0.09	1570	4	0.03	15	1240	30	0.42	<5	11	<10	<5	18	<0.01	<5	26	<5	8	122
28	170123	21	74	88	5.98	<5	0.23	10	<2	0.08	1535	6	0.04	18	1620	48	0.23	<5	9	<10	<5	22	<0.01	<5	26	<5	9	136
28	170124	15	30	116	3.84	<5	0.21	8	6	0.74	615	8	0.22	14	550	24	0.20	10	3	<10	10	82	0.15	<5	82	<5	6	56
28	170125	1	<2	<2	0.24	<5	<0.01	4	<2	0.02	20	<1	0.01	<1	100	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	1	2
28	170126	12	126	148	4.31	<5	0.17	6	<2	0.08	720	8	0.04	9	740	<b>384</b>	0.50	<5	5	<10	<5	14	<0.01	<5	18	<5	5	320
28	170127	18	110	<b>386</b>	5.12	<5	0.19	10	<2	0.21	1225	10	0.05	14	1170	<b>1410</b>	0.40	<5	7	<10	<5	24	0.01	<5	34	<5	7	968
28	170128	19	84	176	5.38	<5	0.21	12	<2	0.08	1340	7	0.05	12	1310	57	0.43	<5	8	<10	<5	18	<0.01	<5	24	<5	8	224
28	170129	20	28	138	6.18	<5	0.18	14	<2	0.11	1750	7	0.04	16	1390	78	0.18	<5	9	<10	<5	22	<0.01	<5	28	<5	9	226
29	170130	11	44	36	3.12	<5	0.11	6	6	0.28	970	2	0.03	10	620	15	0.08	<5	5	<10	<5	12	<0.01	<5	14	<5	6	100
29	170131	17	28	98	6.18	<5	0.12	14	2	0.20	1665	5	0.04	11	1510	93	0.05	<5	9	<10	<5	34	<0.01	<5	28	<5	10	158
29	170132	13	28	58	5.67	<5	0.14	12	2	0.17	1485	4	0.04	8	1520	42	0.08	<5	10	<10	<5	20	<0.01	<5	22	<5	8	132
29	170133	9	80	60	3.89	<5	0.13	6	<2	0.16	1095	5	0.04	10	1110	<b>243</b>	0.16	<5	7	<10	<5	22	<0.01	<5	16	<5	6	240
29	170134	21	62	110	5.31	<5	0.21	8	<2	0.07	1490	8	0.05	20	1100	33	0.38	<5	9	<10	<5	18	<0.01	<5	26	<5	8	152
29	170135	18	42	86	5.96	<5	0.15	6	<2	0.10	1640	7	0.04	13	1160	30	0.33	<5	10	<10	<5	18	<0.01	<5	22	<5	8	378
29	170136	18	62	80	5.77	<5	0.16	8	<2	0.13	1540	8	0.04	14	1330	48	0.34	<5	8	<10	<5	22	0.01	<5	24	<5	8	154
29	170137	19	50	118	5.62	<5	0.17	10	<2	0.20	1560	9	0.04	17	1220	114	0.25	<5	8	<10	<5	26	<0.01	<5	28	<5	8	214
29	170138	17	64	138	5.29	<5	0.16	10	2	0.23	1425	13	0.04	16	1230	<b>342</b>	0.38	<5	8	<10	<5	26	0.02	<5	36	<5	8	316
29	170139	16	80	168	5.21	<5	0.16	10	<2	0.07	1485	4	0.05	10	1520	30	0.37	<5	8	<10	<5	20	<0.01	<5	22	<5	9	144
29	170140	17	36	112	5.43	<5	0.16	14	<2	0.12	1415	4	0.05	12	1470	30	0.28	<5	7	<10	<5	22	<0.01	<5	26	<5	9	148
29	170141	19	64	64	5.23	<5	0.15	8	2	0.20	1500	18	0.04	20	1160	66	0.32	<5	7	<10	<5	26	0.02	<5	30	<5	9	130
29	170142	17	82	46	4.46	<5	0.15	8	<2	0.20	1250	16	0.03	19	990	81	0.38	<5	6	<10	<5	32	<0.01	<5	24	<5	8	124
29	170143	17	52	82	5.44	<5	0.16	10	<2	0.16	1700	6	0.03	17	1030	36	0.11	<5	9	<10	<5	20	<0.01	<5	30	<5	10	152
29	170144	14	80	54	3.90	<5	0.18	6	<2	0.12	1270	9	0.03	17	750	36	0.39	<5	5	<10	<5	14	<0.01	<5	24	<5	7	114
29	170145	8	78	52	2.92	<5	0.16	4	<2	0.07	1435	9	0.02	14	550	24	0.47	<5	3	<10	<5	12	<0.01	<5	12	<5	6	70
30	170146	25	18	106	5.93	<5	0.15	10	2	0.14	1545	3	0.04	19	1280	54	0.10	<5	10	<10	<5	22	<0.01	<5	26	<5	8	126
30	170147	17	26	120	6.08	<5	0.17	12	2	0.15	1655	6	0.04	20	1510	63	0.15	<5	11	<10	<5	20	<0.01	<5	28	<5	10	152
30	170148	21	60	76	5.57	<5	0.20	8	<2	0.09	1660	10	0.05	25	1470	<b>204</b>	0.22	5	10	<10	<5	26	<0.01	<5	32	<5	10	218
30	170149	13	26	122	3.80	<5	0.20	6	8	0.72	630	10	0.21	16	530	24	0.19	10	3	<10	10	86	0.13	<5	70	<5	5	58
30	170150	<1	<2	<2	0.21	<5	<0.01	4	<2	0.01	20	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	1	2
30	170151	10	172	76	2.45	<5	0.15	4	<2	0.06	855	15	0.04	12	710	<b>894</b>	0.39	<5	4	<10	<5	14	<0.01	<5	16	<5	4	<b>390</b>
30	170152	17	22	74	5.72	<5	0.16	14	<2	0.08	1590	8	0.05	13	1410	117	0.14	<5	9	<10	<5	22	<0.01	<5	24	<5	7	296
30	170153	19	140	120	4.24	<5	0.18	12	<2	0.11	1135	20	0.05	20	960	<b>585</b>	0.38	<5	6	<10	<5	18	<0.01	<5	28	<5	7	242
30	170154	19	24	140	6.68	<5	0.18	16	<2	0.12	1830	12	0.05	8	2000	24	0.15	<5	10	<10	<5	28	<0.01	<5	32	<5	10	226
30	170155	24	20	112	6.46	<5	0.17	16	<2	0.11	1855	5	0.05	12	1600	27	0.11	<5	9	<10	<5	22	<0.01	<5	30	<5	10	192
30	170156	16	42	78	5.26	<5	0.16	14	<2	0.07	1590	3	0.05	9	1430	21	0.17	<5	7	<10	<5	20	<0.01	<5	20	<5	9	130
30	170157	14	38	42	5.44	<5	0.15	12	<2	0.11	2090	8	0.04	16	1250	33	0.22	<5	7	<10	<5	22	<0.01	<5	22	<5	10	112
30	170158	19	52	78	6.04	<5	0.18	8	<2	0.08	1765	11	0.03	21	1120	39	0.49	<5	9	<10	<5	18	<0.01	<5	18	<5	10	104
30	170159	19	60	76	5.28	<5	0.18	8	2	0.19	1575	8	0.04	20	940	39	0.34	<5	8	<10	<5	20	0.01	<5	32	<5	9	124

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
30	170160	14.00	15.30	1.30				80	0				1459	0.15	0.6	0.59	20	84	<1	10	0.41	1
30	170161	15.30	16.20	0.90				80	0				1459	0.20	0.6	0.53	20	78	<1	10	0.50	2
30	170162	16.20	17.40	1.20				80	0	VEIN			1459	0.15	0.8	0.41	15	56	<1	10	1.70	2
30	170163	17.40	18.50	1.10	5508438.88	677989.49	1383.10	80	0	VEIN			1459	0.25	2.2	0.25	10	42	<1	5	0.14	<1
31	170164	0.00	1.50	1.50	5508433.41	677972.52	1384.08	80	0				1460	0.16	1.0	0.73	20	90	<1	10	0.35	1
31	170165	1.50	2.75	1.25				80	0				1460	0.75	5.8	0.23	10	52	<1	10	0.25	12
31	170166	2.75	4.45	1.70				80	0	v		R	1405	0.74	6.4	0.34	5	56	<1	<5	0.27	15
31	170167	4.45	5.90	1.45				80	0	v			1460	0.13	1.0	0.56	30	74	<1	10	0.45	5
31	170168	5.90	7.30	1.40				80	0	v		R	1405	0.47	4.0	0.51	10	50	<1	<5	0.19	4
31	170169	7.30	8.55	1.25				80	0	v			1460	0.32	1.2	0.78	10	78	<1	10	0.40	2
31	170170	8.55	9.20	0.65				80	0	v			1460	0.63	0.8	0.56	10	72	<1	10	0.28	2
31	170171	9.20	10.00	0.80				80	0	v			1460	0.70	0.6	0.67	10	70	<1	10	0.93	2
31	170172	10.00	11.00	1.00				80	0	v			1460	0.28	0.6	0.73	15	88	<1	10	0.36	2
31	170173	11.00	11.85	0.85				80	0				1460	0.25	0.4	0.75	20	110	<1	10	0.34	1
31	170174	STD PM 925						80	0				1460	11.6	168	1.75	225	120	<1	20	1.79	<1
31	170175	BLANK						80	0				1460	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1
31	170176	11.85	13.00	1.15				80	0				1460	0.36	1.0	0.42	15	72	<1	10	0.25	1
31	170177	13.00	14.00	1.00				80	0				1460	0.28	0.8	0.35	15	74	<1	5	0.16	1
31	170178	14.00	15.00	1.00				80	0				1460	0.19	0.8	0.40	10	54	<1	5	0.16	<1
31	170179	15.00	16.00	1.00				80	0				1460	0.24	1.0	0.32	5	34	<1	<5	0.14	<1
31	170180	16.00	17.00	1.00	5508436.84	677989.02	1383.16	80	0				1460	0.22	1.4	0.29	15	44	<1	5	0.11	<1
CUT OFF BY TRENCH 90-07																						
32	170181	0.00	1.50	1.50	5508431.67	677973.49	1384.05	80	0				1460	0.95	7.4	0.76	15	154	<1	10	0.33	3
32	170182	1.50	2.00	0.50				80	0				1460	0.19	1.6	0.64	25	78	<1	10	0.47	6
32	170183	2.00	3.00	1.00				80	0	v		R	1405	0.69	5.4	0.49	10	72	<1	<5	0.30	5
32	170184	3.00	4.00	1.00				80	0	v		R	1405	0.23	2.0	0.51	10	82	<1	<5	0.26	4
32	170185	4.00	5.00	1.00				80	0			R	1405	0.26	1.6	0.50	10	72	<1	<5	0.27	4
32	170186	5.00	6.00	1.00				80	0			R	1405	0.38	3.8	0.28	5	30	<1	<5	0.08	1
32	170187	6.00	7.50	1.50				80	0				1460	0.58	3.0	0.80	15	82	<1	15	0.40	2
32	170188	7.50	9.00	1.50				80	0				1460	0.11	0.6	0.72	10	68	<1	15	0.35	2
32	170189	9.00	10.50	1.50				80	0				1460	0.22	0.6	0.59	15	62	<1	10	0.43	1
32	170190	10.50	12.00	1.50				80	0				1460	0.37	0.6	0.48	15	80	<1	10	0.25	1
32	170191	12.00	13.00	1.00				80	0	v			1460	0.29	0.4	0.56	15	82	<1	10	0.30	2
32	170192	13.00	14.00	1.00				80	0	v			1460	0.26	0.6	0.61	20	100	<1	15	0.32	2
32	170193	14.00	15.00	1.00				80	0	v			1460	0.33	1.0	0.45	10	84	<1	10	0.26	2
32	170194	15.00	16.00	1.00				80	0	v			1460	0.28	0.8	0.51	10	50	<1	10	0.19	<1
32	170195	16.00	16.75	0.75	5508435.05	677989.99	1383.28	80	0	v			1460	0.10	0.6	1.18	10	102	<1	10	0.48	<1
CUT OFF BY TRENCH 90-07																						
33	170196	0.00	1.50	1.50	5508429.57	677973.68	1384.19	80	0				1460	0.15	1.2	0.82	25	76	<1	10	0.35	1
33	170197	1.50	2.50	1.00				80	0	v			1460	0.89	7.2	0.38	10	68	<1	10	0.28	7
33	170198	2.50	3.50	1.00				80	0	v			1460	0.81	6.4	0.39	10	86	<1	5	0.26	8
33	170199	STD PM 925						80	0				1460	12.2	174	1.77	220	116	<1	20	1.75	<1
33	170200	BLANK						80	0				1460	<0.03	<0.2	0.07	<5	8	<1	<5	0.03	<1
33	170201	3.50	4.50	1.00				80	0				1460	0.21	1.0	0.56	10	84	<1	10	0.34	2
33	170202	4.50	5.50	1.00				80	0			R	1405	0.25	2.0	0.34	5	46	<1	<5	0.14	1
33	170203	5.50	6.50	1.00				80	0			R	1405	0.17	2.0	0.45	5	54	<1	<5	0.25	2



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
30	170160	22	34	102	6.45	<5	0.21	12	<2	0.19	1880	6	0.03	19	1490	30	0.36	<5	10	<10	<5	22	0.01	<5	38	<5	11	140
30	170161	25	46	126	6.55	<5	0.23	6	<2	0.13	1730	8	0.03	23	1780	27	0.78	<5	11	<10	<5	22	<0.01	<5	30	<5	11	130
30	170162	18	56	90	4.74	<5	0.20	4	<2	0.09	1555	7	0.03	18	1480	21	0.48	<5	9	<10	<5	24	<0.01	<5	16	<5	9	138
30	170163	12	130	182	3.13	<5	0.14	4	<2	0.03	760	12	0.02	15	470	21	0.87	<5	3	<10	<5	8	<0.01	<5	10	<5	4	46
31	170164	23	26	126	6.10	<5	0.19	12	<2	0.16	1775	3	0.04	17	1250	81	0.12	<5	9	<10	<5	24	<0.01	<5	26	<5	9	156
31	170165	11	12	174	4.37	<5	0.05	8	<2	0.05	1125	11	0.02	8	1210	<b>369</b>	0.73	<5	5	<10	<5	18	<0.01	<5	8	<5	6	<b>344</b>
31	170166	11	196	70	3.09	<5	0.15	6	<2	0.05	1060	9	0.04	13	950	<b>549</b>	0.58	<5	5	<10	<5	16	<0.01	<5	16	<5	5	<b>390</b>
31	170167	20	46	116	6.12	<5	0.24	14	<2	0.08	1565	13	0.04	28	1790	111	0.20	10	9	<10	<5	24	<0.01	<5	26	<5	9	228
31	170168	13	154	168	3.83	<5	0.17	10	<2	0.06	815	21	0.04	19	890	174	0.31	<5	5	<10	10	16	<0.01	<5	20	<5	6	176
31	170169	16	80	172	4.92	<5	0.20	10	4	0.30	1300	6	0.04	13	1500	27	0.56	<5	8	<10	<5	30	0.03	<5	44	<5	9	86
31	170170	15	90	108	5.00	<5	0.16	14	<2	0.10	1715	4	0.06	13	1180	21	0.25	<5	7	<10	<5	22	<0.01	<5	30	<5	10	120
31	170171	15	62	98	4.28	<5	0.16	16	2	0.18	1375	3	0.05	12	1360	24	0.16	<5	6	<10	<5	28	0.01	<5	34	<5	9	104
31	170172	16	50	84	5.31	<5	0.19	18	2	0.19	1825	7	0.05	18	1310	30	0.09	<5	8	<10	<5	24	0.01	<5	38	<5	11	116
31	170173	18	50	80	5.73	<5	0.21	14	2	0.23	2090	7	0.04	20	1150	30	0.12	<5	8	<10	<5	24	0.02	<5	48	<5	11	102
31	170174	13	26	120	3.86	<5	0.21	8	8	0.74	625	10	0.27	16	540	27	0.19	10	3	<10	10	90	0.15	<5	78	<5	6	58
31	170175	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
31	170176	19	102	76	5.33	<5	0.21	10	<2	0.08	1435	12	0.03	21	1180	39	0.44	<5	7	<10	<5	16	<0.01	<5	22	<5	8	88
31	170177	16	98	60	4.26	<5	0.20	6	<2	0.05	1605	11	0.03	17	700	24	0.49	<5	6	<10	<5	10	<0.01	<5	14	<5	8	100
31	170178	11	156	52	3.01	<5	0.15	4	<2	0.10	995	10	0.02	15	500	21	0.31	<5	5	<10	<5	14	<0.01	<5	20	<5	6	72
31	170179	10	198	42	2.55	<5	0.12	4	<2	0.10	585	13	0.02	12	420	18	0.56	<5	3	<10	<5	10	<0.01	<5	16	<5	3	36
31	170180	14	174	122	3.44	<5	0.16	4	<2	0.05	790	16	0.02	17	440	18	0.60	<5	4	<10	<5	8	<0.01	<5	14	<5	4	50
32	170181	16	70	110	4.77	<5	0.14	10	2	0.20	1635	7	0.03	16	1090	162	0.11	<5	7	<10	<5	22	<0.01	<5	30	<5	8	232
32	170182	18	66	136	5.53	<5	0.24	14	<2	0.13	1600	11	0.04	24	1590	147	0.15	10	7	<10	<5	24	<0.01	<5	32	<5	9	<b>312</b>
32	170183	18	130	82	4.05	<5	0.20	8	<2	0.06	1370	12	0.05	28	1120	<b>213</b>	0.61	<5	7	<10	<5	16	<0.01	<5	24	<5	7	258
32	170184	18	126	88	4.53	<5	0.21	10	<2	0.06	1450	11	0.05	20	1190	51	0.75	<5	7	<10	<5	16	<0.01	<5	22	<5	8	196
32	170185	18	152	138	4.70	<5	0.20	10	<2	0.06	1040	7	0.05	9	1210	36	1.04	<5	6	<10	<5	18	<0.01	<5	20	<5	7	116
32	170186	8	208	42	2.27	<5	0.12	8	<2	0.03	400	27	0.03	9	380	45	0.11	<5	3	<10	<5	8	<0.01	<5	12	<5	3	50
32	170187	20	56	128	7.08	<5	0.22	14	<2	0.11	1690	7	0.05	8	2030	24	0.80	<5	10	<10	<5	28	<0.01	<5	26	<5	10	158
32	170188	22	36	184	7.46	<5	0.20	18	<2	0.12	1670	9	0.06	12	1720	24	0.14	<5	11	<10	<5	26	<0.01	<5	32	<5	10	230
32	170189	19	38	98	5.56	<5	0.18	18	<2	0.09	1410	6	0.05	15	1530	21	0.12	<5	8	<10	<5	22	<0.01	<5	22	<5	10	146
32	170190	17	64	48	5.11	<5	0.20	14	<2	0.08	1735	9	0.03	22	1200	30	0.27	<5	7	<10	<5	18	<0.01	<5	22	<5	9	92
32	170191	19	44	106	5.89	<5	0.22	18	<2	0.10	1685	8	0.03	19	1450	42	0.12	<5	8	<10	<5	20	<0.01	<5	26	<5	11	136
32	170192	26	42	110	6.77	<5	0.22	14	<2	0.15	1760	10	0.04	24	1350	30	0.41	<5	10	<10	<5	20	<0.01	<5	34	<5	12	116
32	170193	22	110	108	6.22	<5	0.20	8	<2	0.08	1720	10	0.03	19	1290	42	0.83	<5	10	<10	<5	16	<0.01	<5	24	<5	9	124
32	170194	13	162	64	3.45	<5	0.16	6	<2	0.16	735	21	0.03	18	450	24	0.67	<5	4	<10	<5	16	0.02	<5	26	<5	5	48
32	170195	16	88	102	4.16	<5	0.18	8	6	0.64	1355	9	0.05	17	800	15	0.19	<5	7	<10	<5	38	0.08	<5	70	<5	9	80
33	170196	24	24	110	5.86	<5	0.16	10	2	0.21	1545	3	0.03	22	1200	60	0.08	5	10	<10	<5	22	<0.01	<5	30	<5	8	174
33	170197	15	128	104	4.43	<5	0.17	8	<2	0.06	1385	10	0.03	20	1180	153	0.30	<5	7	<10	<5	16	<0.01	<5	18	<5	8	<b>456</b>
33	170198	15	112	86	4.62	<5	0.19	10	<2	0.06	1725	12	0.03	15	1290	<b>324</b>	0.49	<5	7	<10	<5	16	<0.01	<5	20	<5	9	284
33	170199	13	26	122	3.79	<5	0.21	8	8	0.74	600	10	0.26	16	540	24	0.19	10	3	<10	10	90	0.14	<5	76	<5	6	58
33	170200	<1	<2	<2	0.19	<5	<0.01	6	<2	0.02	25	<1	<0.01	2	100	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	<2
33	170201	17	68	146	5.92	<5	0.19	14	<2	0.10	1800	7	0.03	9	1560	21	0.48	<5	9	<10	<5	22	<0.01	<5	18	<5	10	140
33	170202	10	226	70	2.68	<5	0.14	6	<2	0.04	655	11	0.03	9	640	126	0.62	<5	3	<10	<5	10	<0.01	<5	14	<5	4	74
33	170203	11	168	96	3.08	<5	0.15	8	<2	0.05	870	15	0.05	7	920	30	0.33	<5	5	<10	<5	16	<0.01	<5	20	<5	6	72

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
33	170204	6.50	8.00	1.50				80	0				1460	0.11	<0.2	0.7	5	68	<1	15	0.44	1
33	170205	8.00	9.50	1.50				80	0				1460	0.08	0.6	0.7	10	58	<1	10	0.49	1
33	170206	9.50	11.00	1.50				80	0				1460	<b>0.70</b>	0.8	0.6	30	60	<1	10	0.34	1
33	170207	11.00	12.50	1.50				80	0				1460	0.33	0.6	0.6	20	62	<1	10	0.32	1
33	170208	12.50	14.00	1.50				80	0				1460	0.28	0.8	0.4	15	68	<1	10	0.24	1
33	170209	14.00	15.00	1.00				80	0 V				1460	0.16	0.6	0.4	15	80	<1	10	0.24	2
33	170210	15.00	16.00	1.00				80	0 V				1460	0.21	0.6	0.5	15	80	<1	10	0.21	2
33	170211	16.00	17.50	1.50	5508432.80	677990.82	1383.43	80	0 V				1460	0.12	0.6	0.4	15	54	<1	5	0.13	<1
CUT OFF BY TRENCH 90-07																						
34	170212	0.00	1.50	1.50	5508426.06	677975.80	1384.03	80	0				1460	0.17	1.0	0.7	15	90	<1	10	0.36	3
34	170213	1.50	3.00	1.50				80	0				1460	0.43	3.8	0.6	10	62	<1	10	0.3	9
34	170214	3.00	4.50	1.50				80	0			R	1405	0.30	0.6	0.89	10	72	<1	<5	0.47	2
34	170215	4.50	6.00	1.50				80	0				1460	0.11	0.8	0.72	10	66	<1	10	0.44	3
34	170216	6.00	7.50	1.50				80	0				1460	0.10	0.6	0.73	15	90	1	15	0.37	4
34	170217	7.50	9.00	1.50				80	0				1460	0.18	0.6	0.75	30	60	<1	15	0.41	1
34	170218	9.00	10.50	1.50				80	0				1460	0.23	0.4	0.68	20	62	<1	10	0.33	<1
34	170219	10.50	12.00	1.50				80	0				1460	<b>0.43</b>	0.6	0.71	20	86	1	15	0.33	<1
34	170220	12.00	13.50	1.50				80	0				1460	<b>0.54</b>	0.8	0.58	30	64	1	15	0.28	<1
34	170221	13.50	15.00	1.50	5508429.02	677990.60	1383.45	80	0				1460	0.16	0.8	0.82	20	76	<1	10	0.30	<1
CUT OFF BY TRENCH 90-07																						
35	170222	0.00	0.65	0.65	5508422.13	677977.33	1383.82	80	0				1460	0.25	1.8	0.99	15	66	<1	15	1.96	4
35	170223	0.65	1.50	0.85				80	0 V				1460	<b>1.22</b>	<b>9.6</b>	0.45	5	52	<1	10	0.25	4
35	170224	STD PM 925						80	0				1460	11.6	170	1.74	220	116	<1	20	1.75	<1
35	170225	BLANK						80	0				1460	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1
35	170226	1.50	2.30	0.80				80	0 V			R	1405	<b>3.16</b>	<b>32.6</b>	0.37	<5	34	<1	<5	0.29	24
35	170227	2.30	2.90	0.60				80	0				1460	0.30	1.6	0.69	10	86	<1	15	0.35	45
35	170228	2.90	4.05	1.15				80	0				1460	0.17	0.4	0.79	10	62	<1	15	0.42	6
35	170229	4.05	4.55	0.50				80	0	CLAY ALT			1460	0.34	<b>2.4</b>	0.78	10	68	<1	10	0.34	3
35	170230	4.55	5.90	1.35				80	0				1460	0.21	1.2	0.64	20	70	<1	15	0.40	4
35	170231	5.90	7.40	1.50				80	0				1460	0.11	0.4	0.66	10	48	<1	10	0.76	2
35	170232	7.40	8.90	1.50				80	0				1460	0.22	1.2	0.67	25	40	<1	10	0.37	<1
35	170233	8.90	10.30	1.40				80	0				1460	0.12	0.6	0.67	15	60	<1	10	0.57	1
TRENCH 90-07																						
35	170234	15.25	16.00	0.75				80	0				1460	0.27	<b>2.0</b>	0.64	15	56	<1	10	0.33	2
35	170235	16.00	16.55	0.55				80	0	VEIN			1460	0.23	1.8	0.59	10	52	<1	5	0.21	2
35	170236	16.55	17.20	0.65	5508425.65	677994.20	1383.29	80	0				1460	0.36	<b>3.2</b>	1.09	20	106	1	15	0.36	3
36	170237	0.00	1.20	1.20	5508420.34	677977.91	1383.77	80	0				1518	<b>0.42</b>	<b>3.4</b>	1.04	10	60	<1	15	0.52	3
36	170238	1.20	1.70	0.50				80	0			R	1406	<b>1.55</b>	<b>15.4</b>	0.73	10	44	<1	15	0.35	14
36	170239	1.70	2.75	1.05				80	0			R	1406	<b>0.93</b>	<b>9.0</b>	0.41	<5	38	<1	5	0.18	19
36	170240	2.75	4.20	1.45				80	0				1518	0.24	1.0	0.65	10	64	<1	15	0.82	8
36	170241	4.20	5.70	1.50				80	0				1518	0.21	1.4	0.63	15	50	<1	15	0.41	8
36	170242	5.70	7.10	1.40				80	0				1518	0.12	0.2	0.58	5	40	<1	15	0.55	5
36	170243	7.10	8.95	1.85				80	0				1518	0.10	0.6	0.62	20	40	1	15	0.55	2
TRENCH 90-07																						
36	170244	14.10	15.30	1.20				80	0				1518	0.21	<b>2.0</b>	0.34	10	44	<1	5	0.16	<1
36	170245	15.30	15.95	0.65				80	0				1518	0.23	<b>2.2</b>	0.35	10	46	<1	<5	0.15	<1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
33	170204	17	32	58	7.3	<5	0.21	20	<2	0.13	1790	4	0.06	6	2020	15	0.05	<5	11	<10	<5	24	<0.01	<5	32	<5	10	202
33	170205	16	48	96	6.1	<5	0.18	22	<2	0.13	1445	7	0.06	8	1910	33	0.07	<5	9	<10	<5	36	<0.01	<5	32	<5	10	200
33	170206	25	40	130	6.1	<5	0.23	16	<2	0.1	1355	11	0.04	31	1580	30	0.38	<5	11	<10	<5	20	<0.01	<5	24	<5	10	136
33	170207	18	42	104	5.7	<5	0.24	16	<2	0.08	1510	11	0.04	21	1480	42	0.17	<5	9	<10	<5	20	<0.01	<5	22	<5	10	122
33	170208	19	96	68	5.5	<5	0.21	10	<2	0.06	1550	21	0.03	27	1180	54	0.52	<5	7	<10	<5	16	<0.01	<5	20	<5	8	72
33	170209	19	110	<b>214</b>	5	<5	0.21	10	<2	0.06	1600	12	0.03	20	1140	24	0.47	<5	8	<10	<5	14	<0.01	<5	24	<5	9	98
33	170210	20	92	92	5.3	<5	0.22	8	<2	0.07	1710	16	0.03	22	880	27	0.42	<5	10	<10	<5	16	<0.01	<5	24	<5	9	100
33	170211	10	128	70	2.8	<5	0.18	6	<2	0.07	1160	14	0.02	13	410	15	0.24	<5	4	<10	<5	12	<0.01	<5	14	<5	6	54
34	170212	23	68	188	6.8	<5	0.24	12	<2	0.13	1620	9	0.04	21	1390	57	0.14	<5	13	<10	<5	22	<0.01	<5	32	<5	12	204
34	170213	17	126	180	5.1	<5	0.19	12	<2	0.1	1535	13	0.04	16	1260	192	0.31	<5	8	<10	<5	20	<0.01	<5	24	<5	9	<b>304</b>
34	170214	21	62	148	5.32	<5	0.17	16	<2	0.13	1680	6	0.06	13	1500	36	0.16	<5	10	<10	5	24	<0.01	<5	36	<5	11	142
34	170215	16	104	182	4.73	<5	0.18	12	2	0.19	1360	11	0.05	17	1340	33	0.32	<5	9	<10	5	24	0.02	<5	32	<5	9	152
34	170216	22	32	90	6.72	<5	0.25	20	<2	0.11	2345	7	0.05	17	1750	30	0.09	<5	12	<10	<5	22	<0.01	<5	32	<5	13	202
34	170217	23	50	132	5.95	<5	0.26	18	<2	0.17	1245	10	0.05	27	1740	27	0.13	<5	10	<10	<5	24	<0.01	<5	30	<5	9	176
34	170218	17	50	150	5.27	<5	0.26	16	<2	0.14	1090	7	0.04	16	1430	18	0.09	<5	9	<10	<5	22	<0.01	<5	30	<5	10	126
34	170219	21	50	138	5.94	<5	0.25	16	<2	0.16	1705	9	0.04	29	1320	36	0.22	<5	10	<10	<5	24	0.01	<5	36	<5	12	84
34	170220	20	80	128	5.13	<5	0.23	14	<2	0.11	1330	19	0.03	27	1200	48	0.27	<5	8	<10	<5	20	<0.01	<5	24	<5	10	72
34	170221	20	98	90	5.06	<5	0.20	8	4	0.27	1335	19	0.04	24	680	30	0.28	<5	9	<10	<5	22	0.03	<5	46	<5	9	90
35	170222	23	24	174	6.48	<5	0.19	10	4	0.27	1915	5	0.04	14	1240	114	0.09	<5	10	<10	<5	34	<0.01	<5	36	<5	9	222
35	170223	13	150	72	3.42	<5	0.16	8	<2	0.08	1200	13	0.02	16	830	105	0.26	<5	5	<10	<5	16	<0.01	<5	16	<5	6	160
35	170224	13	26	124	3.78	<5	0.21	8	8	0.76	625	10	0.25	16	550	24	0.19	10	3	<10	10	90	0.14	<5	74	<5	6	58
35	170225	<1	<2	<2	0.13	<5	<0.01	2	<2	0.02	20	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
35	170226	9	226	70	2.43	<5	0.12	6	<2	0.10	880	18	0.03	11	670	<b>3063</b>	0.31	<5	4	<10	<5	16	<0.01	<5	16	<5	4	<b>706</b>
35	170227	19	56	88	5.36	<5	0.23	14	<2	0.13	2050	11	0.04	14	1520	192	0.25	<5	10	<10	<5	24	<0.01	<5	24	<5	12	<b>786</b>
35	170228	18	38	112	6.20	<5	0.24	18	2	0.19	1650	7	0.06	12	1800	27	0.14	<5	11	<10	<5	26	<0.01	<5	30	<5	11	232
35	170229	15	46	112	5.42	<5	0.21	12	2	0.17	1870	13	0.04	14	1150	45	0.50	<5	9	<10	<5	24	<0.01	<5	24	<5	10	120
35	170230	23	46	74	6.14	<5	0.23	14	<2	0.10	2420	13	0.04	21	1390	42	0.21	<5	12	<10	<5	20	<0.01	<5	26	<5	12	<b>388</b>
35	170231	16	34	142	6.02	<5	0.23	18	<2	0.10	1550	6	0.06	7	1930	18	0.12	<5	11	<10	<5	24	<0.01	<5	24	<5	11	220
35	170232	21	40	178	5.29	<5	0.26	14	<2	0.08	855	8	0.05	18	1700	27	0.37	<5	8	<10	<5	20	<0.01	<5	16	<5	8	118
35	170233	18	46	136	5.76	<5	0.25	12	<2	0.16	1270	4	0.05	12	1440	21	0.22	<5	9	<10	<5	22	<0.01	<5	26	<5	10	118
35	170234	20	88	138	5.07	<5	0.20	6	2	0.23	1760	20	0.04	22	1050	33	0.58	<5	9	<10	<5	24	0.02	<5	34	<5	8	94
35	170235	13	148	58	3.38	<5	0.16	6	<2	0.19	1210	24	0.03	16	570	48	0.41	<5	5	<10	<5	18	0.01	<5	26	<5	6	104
35	170236	21	30	144	5.78	<5	0.20	12	2	0.29	2110	8	0.03	20	1010	57	0.38	<5	10	<10	<5	24	<0.01	<5	34	<5	12	120
36	170237	26	34	136	5.82	<5	0.23	14	2	0.27	1595	6	0.03	18	1310	99	0.20	<5	10	<10	<5	20	<0.01	<5	38	<5	10	216
36	170238	18	146	226	4.33	<5	0.24	8	2	0.22	1135	10	0.04	31	1070	<b>912</b>	0.36	<5	6	<10	20	28	0.02	<5	38	<5	7	<b>492</b>
36	170239	9	266	126	2.84	<5	0.21	6	<2	0.07	655	21	0.03	17	640	<b>513</b>	0.34	<5	4	<10	10	14	<0.01	<5	18	<5	5	<b>492</b>
36	170240	25	52	96	5.53	<5	0.26	16	<2	0.13	1720	10	0.04	14	1830	39	0.22	<5	12	<10	<5	22	<0.01	<5	26	<5	11	240
36	170241	26	54	120	5.70	<5	0.23	18	<2	0.10	2045	10	0.04	16	1770	75	0.43	<5	11	<10	<5	30	<0.01	<5	26	<5	12	<b>590</b>
36	170242	19	48	108	5.88	<5	0.23	20	<2	0.11	1720	4	0.06	9	1980	18	0.11	<5	11	<10	<5	22	<0.01	<5	28	<5	11	<b>418</b>
36	170243	24	42	132	5.76	<5	0.27	18	<2	0.13	1555	5	0.04	19	1740	24	0.11	<5	11	<10	<5	20	<0.01	<5	28	<5	11	224
36	170244	13	154	76	3.11	<5	0.20	6	<2	0.04	1185	14	0.02	16	660	24	0.52	<5	4	<10	<5	10	<0.01	<5	12	<5	5	64
36	170245	13	162	78	3.07	<5	0.21	6	<2	0.04	1190	14	0.02	17	650	27	0.49	<5	4	<10	<5	10	<0.01	<5	12	<5	5	62

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
36	170246	15.95	16.60	0.65				80	0				1518	0.15	1.4	0.35	5	54	<1	<5	0.13	3
36	170247	16.60	17.00	0.40	5508423.81	677994.57	1383.40	80	0				1518	0.22	2.0	0.72	20	100	1	15	0.23	1
37	170248	0.00	1.20	1.20	5508417.59	677979.02	1383.39	80	0				1518	<b>0.54</b>	<b>4.6</b>	0.78	5	54	<1	10	1.60	5
	170249	STD PM 925											1518	11.9	168.0	1.72	230	102	<1	25	1.67	<1
	170250	BLANK											1518	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1
37	170251	1.20	2.20	1.00				80	0 v			R	1406	<b>1.25</b>	<b>11.2</b>	0.26	<5	18	<1	5	0.11	5
37	170252	2.20	3.20	1.00				80	0				1518	<b>0.58</b>	<b>4.2</b>	0.60	5	60	<1	10	0.69	13
37	170253	3.20	3.90	0.70				80	0				1518	<b>0.77</b>	<b>6.8</b>	0.59	5	44	<1	<5	0.31	8
37	170254	3.90	4.50	0.60				80	0				1518	<b>0.85</b>	<b>8.2</b>	0.43	<5	44	<1	5	0.26	26
37	170255	4.50	6.00	1.50				80	0				1518	0.30	1.8	0.58	5	50	<1	5	1.37	21
37	170256	6.00	7.50	1.50				80	0				1518	0.15	0.6	0.63	10	44	<1	15	0.46	8
37	170257	7.50	8.50	1.00				80	0				1518	0.22	1.6	0.65	20	40	<1	10	1.06	5
	TRENCH 90-07																					
37	170258	11.95	12.70	0.75				80	0				1518	0.29	<b>2.0</b>	0.22	<5	24	<1	<5	0.05	<1
37	170259	12.70	13.65	0.95				80	0				1518	0.23	<b>2.2</b>	0.29	<5	50	<1	<5	0.09	3
37	170260	13.65	14.30	0.65				80	0				1518	0.15	1.6	0.42	20	92	<1	5	0.18	1
37	170261	14.30	15.75	1.45				80	0				1518	0.06	0.4	0.43	10	70	<1	5	0.18	<1
37	170262	15.75	16.60	0.85	5508421.79	677995.12	1383.33	80	0				1518	0.38	3.2	0.67	15	84	1	5	0.26	3
38	170263	0.00	1.00	1.00	5508414.67	677979.51	1383.66	80	0				1518	0.04	0.6	0.88	5	50	<1	<b>20</b>	1.29	1
38	170264	1.00	2.00	1.00				80	0				1518	0.18	<b>2.0</b>	0.72	10	46	<1	10	3.00	3
38	170265	2.00	3.05	1.05				80	0			R	1406	<b>1.33</b>	<b>13.0</b>	0.32	5	20	<1	5	0.16	4
38	170266	3.05	4.05	1.00				80	0			R	1406	<b>1.58</b>	<b>15.0</b>	0.45	5	46	<1	15	0.21	12
38	170267	4.05	5.20	1.15				80	0			r	1406	<b>6.80</b>	<b>78.3</b>	0.14	<5	12	<1	<5	0.06	16
	TRENCH 90-07																					
38	170268	8.50	10.00	1.50				80	0				1518	0.26	1.8	0.31	10	26	<1	5	0.14	5
38	170269	10.00	11.25	1.25				80	0				1518	0.18	0.8	0.55	20	48	<1	15	0.34	2
38	170270	11.25	12.25	1.00				80	0				1518	0.29	<b>2.8</b>	0.47	15	56	<1	10	0.23	2
38	170271	12.25	13.25	1.00				80	0				1518	0.28	<b>2.6</b>	0.19	<5	18	<1	<5	0.03	1
38	170272	13.25	14.50	1.25				80	0				1518	0.04	0.2	0.40	10	90	<1	5	0.20	1
38	170273	14.50	16.00	1.50	5508418.99	677996.06	1383.30	80	0				1518	0.07	0.6	0.53	20	96	<1	10	0.25	1
	170274	STD PM 925											1518	12.0	174.0	1.77	220	114	<1	25	1.71	<1
	170275	BLANK											1518	<0.03	<0.2	0.05	<5	4	<1	<5	<0.01	<1
39	170276	16.00	17.50	1.50	5508411.74	677980.53	1383.36	80	0				1518	0.19	1.8	0.56	15	72	<1	5	0.22	1
39	170277	0.00	1.70	1.70				80	0				1518	0.20	2.0	0.67	20	60	<1	10	2.99	2
	TRENCH 90-07																					
39	170278	4.60	5.60	1.00				80	0			R	1406	<b>9.80</b>	<b>118</b>	0.22	<5	14	<1	<5	0.55	8
39	170279	5.60	7.10	1.50				80	0				1518	<b>1.34</b>	<b>11.6</b>	0.6	15	52	<1	5	0.24	34
39	170280	7.10	8.65	1.55				80	0				1518	0.19	1.2	0.7	20	76	<1	15	0.36	3
39	170281	8.65	10.10	1.45				80	0				1518	0.14	0.8	0.6	20	56	<1	15	0.31	2
39	170282	10.10	11.65	1.55				80	0				1518	0.11	0.6	0.5	15	56	<1	15	0.3	1
39	170283	11.65	12.20	0.55				80	0				1518	0.28	0.6	0.4	10	68	<1	10	0.21	2
39	170284	12.20	12.85	0.65				80	0				1518	0.20	1.8	0.4	10	52	<1	<5	0.11	1
39	170285	12.85	13.90	1.05				80	0				1518	0.07	0.6	0.7	15	82	<1	5	0.3	<1
39	170286	13.90	14.70	0.80				80	0				1518	<0.03	0.4	0.5	10	92	<1	5	0.24	<1
39	170287	14.70	15.55	0.85				80	0				1518	0.14	1	0.5	10	82	<1	5	0.18	<1
39	170288	15.55	16.20	0.65				80	0				1518	0.09	1	0.4	5	52	<1	<5	0.18	<1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
36	170246	9	226	58	2.22	<5	0.15	6	<2	0.06	1160	9	0.02	14	460	102	0.27	<5	3	<10	<5	8	<0.01	<5	14	<5	4	150
36	170247	28	46	<b>224</b>	6.13	<5	0.28	6	<2	0.20	1670	5	0.03	32	690	18	0.58	<5	15	<10	<5	14	<0.01	<5	34	<5	9	138
37	170248	20	86	132	5.60	<5	0.25	12	2	0.18	1565	7	0.04	14	1350	156	0.26	<5	9	<10	<5	32	<0.01	<5	38	<5	9	254
	170249	15	28	122	3.86	<5	0.23	8	8	0.76	605	8	0.23	16	570	24	0.21	10	4	<10	10	86	0.16	<5	82	<5	6	60
	170250	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	10	<1	0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
37	170251	5	378	98	1.84	<5	0.16	4	<2	0.03	280	23	0.02	17	400	<b>489</b>	0.18	<5	2	<10	10	8	<0.01	<5	10	<5	2	228
37	170252	19	84	206	5.22	<5	0.18	12	2	0.12	1430	13	0.03	13	1500	156	0.53	<5	9	<10	<5	22	<0.01	<5	22	<5	9	<b>330</b>
37	170253	14	186	162	3.78	<5	0.15	10	<2	0.12	1100	7	0.03	13	1170	<b>702</b>	0.24	<5	7	<10	<5	26	<0.01	<5	24	<5	9	<b>450</b>
37	170254	14	168	120	3.50	<5	0.11	10	<2	0.08	1175	10	0.04	16	1130	<b>456</b>	0.41	<5	6	<10	5	26	<0.01	<5	16	<5	7	<b>942</b>
37	170255	19	70	116	4.69	<5	0.22	18	<2	0.15	1505	4	0.06	9	1820	30	0.28	<5	10	<10	<5	28	<0.01	<5	26	<5	11	<b>630</b>
37	170256	25	46	128	6.57	<5	0.28	20	<2	0.13	1765	4	0.04	14	1930	27	0.33	<5	11	<10	<5	20	<0.01	<5	28	<5	12	<b>550</b>
37	170257	21	66	98	5.12	<5	0.26	18	<2	0.13	1380	7	0.04	24	1720	138	0.21	<5	10	<10	<5	30	<0.01	<5	26	<5	10	258
37	170258	9	232	52	2.06	<5	0.13	4	<2	0.03	425	15	0.02	12	290	99	0.11	<5	2	<10	<5	10	<0.01	<5	10	<5	2	36
37	170259	13	220	60	2.81	<5	0.16	4	<2	0.04	1160	15	0.02	15	500	36	0.26	<5	4	<10	<5	8	<0.01	<5	12	<5	4	96
37	170260	22	122	146	4.69	<5	0.21	10	<2	0.07	2320	9	0.03	23	840	27	0.33	<5	8	<10	<5	10	<0.01	<5	20	<5	10	106
37	170261	13	106	66	3.33	<5	0.24	12	<2	0.07	1570	6	0.02	13	830	27	0.21	<5	5	<10	<5	14	<0.01	<5	18	<5	7	74
37	170262	16	134	98	4.26	<5	0.21	10	<2	0.20	1785	14	0.03	19	920	96	0.28	<5	7	<10	<5	24	0.01	<5	34	<5	9	164
38	170263	30	20	126	7.69	<5	0.23	14	4	0.31	1980	1	0.06	13	1300	36	0.03	5	14	<10	<5	26	<0.01	<5	66	<5	9	196
38	170264	18	52	82	5.02	<5	0.21	10	4	0.24	1540	3	0.04	12	1390	48	0.39	<5	10	<10	<5	32	<0.01	<5	32	<5	9	150
38	170265	10	268	<b>208</b>	2.36	<5	0.16	4	<2	0.05	425	11	0.02	27	420	<b>534</b>	0.31	<5	3	<10	20	10	<0.01	<5	14	<5	3	278
38	170266	13	184	<b>214</b>	3.76	<5	0.24	8	<2	0.06	870	19	0.03	24	880	<b>783</b>	0.34	<5	6	<10	15	12	<0.01	<5	18	<5	6	500
38	170267	3	286	120	1.24	<5	0.07	2	<2	0.03	285	5	0.02	14	220	<b>9687</b>	0.15	15	1	<10	10	8	<0.01	<5	8	<5	2	344
38	170268	14	210	88	3.65	<5	0.18	6	<2	0.04	735	13	0.02	19	700	36	0.62	<5	5	<10	<5	8	<0.01	<5	12	<5	5	274
38	170269	30	52	138	6.40	<5	0.28	14	<2	0.09	1940	11	0.03	32	1690	48	0.25	<5	11	<10	<5	18	<0.01	<5	24	<5	13	140
38	170270	23	126	122	5.28	<5	0.25	12	<2	0.07	1445	20	0.03	25	1220	51	0.40	<5	6	<10	<5	14	<0.01	<5	20	<5	8	94
38	170271	3	262	38	0.90	<5	0.09	2	<2	0.03	345	20	0.02	10	140	75	0.06	<5	1	<10	<5	4	<0.01	<5	10	<5	1	48
38	170272	10	118	60	2.71	<5	0.24	8	<2	0.06	1970	6	0.02	10	740	18	0.13	<5	4	<10	<5	10	<0.01	<5	16	<5	7	78
38	170273	23	64	136	5.07	<5	0.25	14	<2	0.10	2140	6	0.03	21	1270	24	0.28	<5	9	<10	<5	14	<0.01	<5	30	<5	11	100
	170274	16	26	122	3.89	<5	0.23	8	8	0.74	605	9	0.24	16	570	24	0.20	10	4	<10	10	82	0.15	<5	84	<5	6	58
	170275	<1	<2	<2	0.12	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
39	170276	17	70	92	4.31	<5	0.26	10	<2	0.11	1710	8	0.03	17	940	30	0.28	<5	7	<10	<5	14	<0.01	<5	20	<5	9	122
39	170277	22	68	90	5.24	<5	0.22	10	2	0.23	1545	3	0.04	15	1410	51	0.60	<5	8	<10	<5	34	<0.01	<5	28	<5	10	116
39	170278	3	250	36	1.22	<5	0.06	<2	<2	0.09	250	3	0.03	7	210	<b>8148</b>	0.13	<5	2	<10	<5	12	0.01	<5	16	<5	2	192
39	170279	15	168	124	4.6	<5	0.19	8	2	0.19	905	15	0.03	21	830	<b>258</b>	0.38	<5	6	<10	<5	16	0.02	<5	34	<5	7	<b>800</b>
39	170280	24	66	104	6.1	<5	0.24	12	<2	0.19	1635	5	0.05	17	1550	36	0.21	<5	12	<10	<5	18	0.01	<5	44	<5	10	222
39	170281	21	70	76	5.8	<5	0.24	16	<2	0.08	1605	5	0.04	29	1620	36	0.17	<5	11	<10	<5	18	<0.01	<5	20	<5	11	162
39	170282	21	62	74	5.8	<5	0.25	14	<2	0.08	1815	6	0.04	15	1530	33	0.14	<5	10	<10	<5	12	<0.01	<5	20	<5	11	134
39	170283	21	122	120	4.9	<5	0.22	16	<2	0.06	1635	13	0.03	20	1240	39	0.24	<5	7	<10	<5	10	<0.01	<5	20	<5	8	96
39	170284	13	226	122	2.9	<5	0.16	6	<2	0.06	1160	18	0.02	22	520	39	0.3	<5	4	<10	10	8	<0.01	<5	20	<5	4	84
39	170285	20	76	112	4.3	<5	0.24	10	2	0.26	1655	6	0.03	16	940	18	0.2	<5	8	<10	<5	24	0.02	<5	38	<5	9	110
39	170286	17	72	94	4.2	<5	0.28	12	<2	0.1	2155	8	0.03	13	1080	15	0.13	<5	7	<10	<5	14	<0.01	<5	24	<5	10	130
39	170287	14	84	80	3.5	<5	0.24	8	<2	0.1	1795	10	0.03	16	720	15	0.39	<5	6	<10	<5	10	<0.01	<5	22	<5	9	74
39	170288	8	114	84	2.4	<5	0.21	8	<2	0.07	1735	4	0.02	10	560	21	0.25	<5	4	<10	<5	16	<0.01	<5	12	<5	7	64

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
39	170289	16.20	16.80	0.60				80	0				1518	0.21	2.4	0.4	15	44	<1	<5	0.22	1
39	170290	16.80	17.30	0.50				80	0				1518	0.14	1.6	0.7	15	54	<1	10	3.16	1
39	170291	17.30	17.90	0.60	5508416.19	677997.69	1383.36	80	0				1518	0.04	0.6	0.7	10	48	<1	15	0.92	<1
WEST END OF RIB 40 CUT OFF BY TRENCH 90-07																						
40	ns	0.00	2.60		5508409.44	677983.50	1383.35															
40	170292	2.60	4.05	1.45				80	0			R	1406	<b>1.92</b>	<b>18.0</b>	0.35	<5	36	<1	10	0.29	40
40	170293	4.05	4.60	0.55				80	0 v			R	1406	0.30	<b>2.8</b>	0.70	<5	82	<1	15	0.39	4
40	170294	4.60	6.20	1.60				80	0 v			R	1406	<b>3.18</b>	<b>30.8</b>	0.29	<5	18	<1	5	0.19	7
40	170295	6.20	7.70	1.50				80	0				1518	0.43	5.6	0.86	15	72	<1	10	0.40	27
40	170296	7.70	9.20	1.50				80	0				1518	0.23	0.8	0.65	15	58	<1	15	0.32	2
40	170297	9.20	10.70	1.50				80	0				1518	0.70	1.0	0.59	10	58	<1	10	0.24	2
40	170298	10.70	12.20	1.50				80	0				1518	0.27	0.8	0.60	10	58	<1	15	0.25	1
	170299	STD PM 925											1518	12.1	168.0	1.77	210	112	<1	25	1.64	<1
	170300	BLANK											1518	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1
40	170301	12.20	13.65	1.45				80	0				1518	0.17	1.4	0.46	15	66	<1	10	0.22	2
40	170302	13.65	14.70	1.05				80	0				1518	0.07	0.8	0.47	15	78	<1	10	0.41	<1
40	170303	14.70	16.20	1.50				80	0				1518	0.12	1.2	0.67	15	72	<1	5	1.36	<1
40	170304	16.20	17.00	0.80	5508412.85	677997.28	1383.66	80	0				1518	0.06	1.0	0.80	25	44	<1	15	5.30	1
41	170305	0.00	1.50	1.50	5508405.30	677980.04	1384.11	80	0				1519	<0.03	<0.2	0.49	<5	32	<1	<5	0.20	<1
41	170306	1.50	3.20	1.70				80	0				1519	0.06	0.4	0.80	20	48	<1	<5	0.25	<1
DEEP TILL GROOVE																						
41	170307	4.15	5.00	0.85				80	0	10% vein			1519	<b>1.10</b>	<b>10.6</b>	0.67	5	52	<1	<5	0.28	12
41	170308	5.00	6.05	1.05				80	0	VEIN		RUSH	1434	<b>2.54</b>	<b>26.2</b>	0.54	<5	48	<1	<5	0.22	17
41	170309	6.05	7.00	0.95				80	0	VEIN		RUSH	1434	<b>0.88</b>	<b>9.0</b>	0.48	10	70	<1	<5	0.26	4
41	170310	7.00	8.05	1.05				80	0	15-20% VEIN			1519	<b>0.73</b>	<b>7.6</b>	0.74	5	58	<1	<5	0.25	9
41	170311	8.05	9.00	0.95				80	0	5-10% VEIN			1519	0.12	1.0	0.52	5	58	<1	<5	0.25	2
41	170312	9.00	10.00	1.00				80	0	5-10% VEIN			1519	0.18	1.8	0.54	15	68	<1	<5	0.22	3
41	170313	10.00	11.00	1.00				80	0	~5% VEIN			1519	0.13	0.6	0.66	15	74	<1	<5	0.23	2
41	170314	11.00	12.00	1.00				80	0	5-10% VEIN			1519	<b>0.40</b>	1.0	0.51	15	58	<1	<5	0.18	1
41	170315	12.00	13.05	1.05				80	0	~5% VEIN			1519	<b>0.61</b>	<b>4.2</b>	0.58	15	62	<1	<5	0.22	2
41	170316	13.05	14.00	0.95				80	0	15-20% VEIN		R	1434	0.29	1.8	0.40	10	36	<1	<5	0.13	1
41	170317	14.00	15.00	1.00				80	0	20-30% VEIN		R	1434	0.15	0.6	0.43	25	38	<1	<5	0.13	2
41	170318	15.00	16.05	1.05				80	0	10-15% VEIN		R	1434	0.31	<b>2.6</b>	0.67	15	70	<1	<5	0.35	2
41	170319	16.05	17.00	0.95				80	0	10-15% VEIN		R	1434	0.08	0.8	0.55	15	60	1	<5	0.25	1
41	170320	17.00	18.00	1.00				80	0				1519	0.04	0.8	0.60	25	34	<1	<5	3.48	2
41	170321	18.00	19.00	1.00	5508410.09	677998.22	1383.92	80	0	10% VEIN			1519	0.27	<b>2.6</b>	0.83	30	46	<1	<5	6.56	2
42	170322	0.00	1.50	1.50	5508402.32	677980.52	1384.33	80	0				1519	0.03	0.2	0.46	<5	32	<1	<5	0.12	<1
42	170323	1.50	3.00	1.50				80	0				1519	0.04	0.4	0.66	10	36	<1	<5	0.19	<1
42	170324	STD PM 925						80	0				1519	12.0	172	1.79	195	108	<1	<5	1.78	<1
42	170325	BLANK						80	0				1519	<0.03	<0.2	0.08	<5	10	<1	<5	0.02	<1
42	170326	3.00	4.15	1.15				80	0				1519	0.06	0.8	0.66	10	44	<1	<5	0.20	<1
DEEP TILL GROOVE																						
42	170327	5.15	6.25	1.10				80	0	40-50% VEIN			1519	<b>2.01</b>	<b>19.6</b>	0.58	5	56	<1	<5	0.40	13
42	170328	6.25	7.00	0.75				80	0	15-20% VEIN			1519	<b>0.78</b>	<b>6.2</b>	0.90	10	94	<1	<5	0.59	2
42	170329	7.00	8.00	1.00				80	0				1519	<b>0.50</b>	<b>5.4</b>	1.36	10	88	<1	<5	0.44	4
42	170330	8.00	9.03	1.03				80	0				1519	0.05	0.6	0.63	15	52	<1	<5	0.26	3

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABA/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
39	170289	12	114	78	3	<5	0.19	8	<2	0.07	1610	5	0.02	13	590	24	0.37	<5	5	<10	<5	10	<0.01	<5	12	<5	7	100
39	170290	22	52	168	4.8	<5	0.21	10	2	0.23	1685	4	0.03	18	1250	27	0.23	<5	10	<10	<5	28	<0.01	<5	24	<5	10	134
39	170291	23	26	174	6.2	<5	0.19	18	<2	0.19	1335	3	0.05	13	1630	15	0.08	<5	12	<10	<5	24	<0.01	<5	30	<5	11	100
40	ns																											
40	170292	9	280	98	2.83	<5	0.19	6	<2	0.10	765	14	0.03	11	790	1971	0.60	<5	4	<10	<5	14	<0.01	<5	14	<5	4	800
40	170293	15	118	198	4.66	<5	0.29	8	2	0.19	1535	9	0.04	11	1590	90	0.68	<5	7	<10	<5	22	0.02	<5	36	<5	9	170
40	170294	5	268	64	1.40	<5	0.08	<2	<2	0.17	405	5	0.03	10	340	1140	0.25	<5	2	<10	<5	12	0.02	<5	18	<5	2	154
40	170295	25	62	130	5.52	<5	0.21	10	4	0.34	1415	8	0.04	23	1250	378	0.36	<5	11	<10	<5	22	0.03	<5	54	<5	11	600
40	170296	24	22	134	6.50	<5	0.23	16	<2	0.12	1420	4	0.04	15	1640	27	0.15	<5	13	<10	<5	14	<0.01	<5	36	<5	10	214
40	170297	21	54	78	5.64	<5	0.21	12	<2	0.14	1550	5	0.03	12	1280	24	0.22	<5	11	<10	<5	12	<0.01	<5	30	<5	9	152
40	170298	27	40	136	6.59	<5	0.27	14	<2	0.11	1705	6	0.04	19	1270	24	0.16	<5	13	<10	<5	12	<0.01	<5	28	<5	11	180
	170299	15	26	122	3.79	<5	0.23	8	8	0.74	640	8	0.25	15	550	24	0.20	10	4	<10	10	82	0.17	<5	84	<5	6	62
	170300	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
40	170301	20	70	96	4.67	<5	0.25	10	<2	0.07	1610	9	0.03	18	1050	30	0.31	<5	7	<10	<5	10	<0.01	<5	18	<5	9	122
40	170302	18	40	80	4.77	<5	0.23	8	<2	0.10	1815	5	0.03	14	1020	33	0.45	<5	7	<10	<5	12	<0.01	<5	18	<5	9	154
40	170303	16	66	104	4.15	<5	0.22	10	2	0.30	1745	4	0.03	14	930	21	0.19	<5	8	<10	<5	26	<0.01	<5	24	<5	10	122
40	170304	23	46	82	5.69	<5	0.19	12	4	0.36	1475	4	0.04	16	1420	27	0.17	<5	10	<10	<5	##	<0.01	<5	24	<5	10	96
41	170305	6	76	30	2.64	<5	0.17	10	<2	0.09	890	3	0.03	6	340	12	0.11	<5	4	<10	<5	12	<0.01	<5	8	<5	7	54
41	170306	21	68	92	5.85	<5	0.16	16	<2	0.16	1270	5	0.04	16	1050	27	0.05	5	11	<10	<5	22	<0.01	<5	28	<5	17	100
41	170307	11	110	102	4.19	<5	0.17	4	<2	0.11	1285	7	0.05	12	1380	855	0.18	<5	9	<10	<5	18	<0.01	<5	28	<5	8	320
41	170308	13	152	160	3.79	<5	0.19	6	<2	0.10	1120	8	0.04	12	960	1797	0.74	<5	6	<10	5	14	<0.01	<5	22	<5	6	424
41	170309	16	122	116	4.93	<5	0.23	8	<2	0.06	1800	4	0.04	8	1310	87	1.14	<5	7	<10	<5	16	<0.01	<5	18	<5	8	128
41	170310	13	164	138	3.70	<5	0.17	6	2	0.24	1110	10	0.04	16	860	450	0.46	<5	5	<10	<5	18	0.02	<5	46	<5	6	268
41	170311	15	112	230	4.74	<5	0.27	10	<2	0.05	1395	6	0.03	15	1320	21	0.92	<5	8	<10	<5	14	<0.01	<5	20	<5	8	124
41	170312	20	72	102	5.44	<5	0.21	8	<2	0.10	1725	8	0.03	20	1170	45	0.30	<5	9	<10	<5	14	<0.01	<5	28	<5	11	202
41	170313	18	72	86	5.15	<5	0.18	8	<2	0.11	1745	10	0.04	18	1090	30	0.24	<5	10	<10	<5	16	<0.01	<5	34	<5	11	164
41	170314	21	104	90	6.17	<5	0.22	6	<2	0.06	1660	10	0.03	20	1080	33	0.55	<5	11	<10	<5	12	<0.01	<5	26	<5	9	138
41	170315	31	34	176	8.35	<5	0.22	14	<2	0.11	1990	7	0.04	21	1400	24	0.16	<5	14	<10	<5	14	<0.01	<5	36	<5	11	260
41	170316	15	120	120	4.05	<5	0.17	6	<2	0.06	1065	10	0.03	12	700	36	0.24	<5	7	<10	<5	8	<0.01	<5	16	<5	7	100
41	170317	18	102	80	4.52	<5	0.22	6	<2	0.06	1000	15	0.03	16	690	24	0.39	<5	7	<10	<5	8	<0.01	<5	18	<5	7	134
41	170318	17	140	92	4.20	<5	0.16	8	<2	0.14	1660	5	0.03	19	1150	42	0.35	<5	8	<10	<5	20	<0.01	<5	18	<5	9	146
41	170319	17	68	110	4.49	<5	0.19	10	<2	0.11	1685	4	0.03	15	970	24	0.19	<5	8	<10	<5	14	<0.01	<5	20	<5	8	206
41	170320	19	40	84	5.65	<5	0.18	6	2	0.84	1685	3	0.04	15	1260	24	0.29	<5	9	<10	<5	90	<0.01	<5	20	<5	8	142
41	170321	21	38	104	5.55	<5	0.18	8	4	0.55	1445	6	0.04	20	1500	39	0.22	<5	10	<10	<5	##	<0.01	<5	26	<5	9	108
42	170322	5	112	22	2.16	<5	0.19	10	<2	0.05	880	4	0.03	6	380	12	0.14	<5	3	<10	<5	8	<0.01	<5	4	<5	8	54
42	170323	10	50	36	3.13	<5	0.13	14	<2	0.12	645	5	0.03	10	320	21	0.04	<5	5	<10	<5	10	<0.01	<5	8	<5	8	56
42	170324	13	28	126	3.97	<5	0.23	8	8	0.73	610	9	0.23	16	550	24	0.19	10	3	<10	10	88	0.14	<5	80	<5	6	56
42	170325	<1	<2	<2	0.21	<5	<0.01	4	<2	0.02	25	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	2
42	170326	12	86	56	3.09	<5	0.21	14	<2	0.10	925	3	0.04	13	680	96	0.04	<5	5	<10	<5	14	<0.01	<5	16	<5	8	74
42	170327	13	206	164	4.30	<5	0.19	6	<2	0.15	1090	11	0.04	18	1220	612	0.82	<5	6	<10	5	20	0.01	<5	32	<5	7	370
42	170328	19	82	200	5.73	<5	0.22	8	2	0.27	1720	4	0.06	12	1740	39	0.91	<5	10	<10	<5	30	0.02	<5	56	<5	11	118
42	170329	21	98	178	5.42	<5	0.21	10	6	0.51	1330	9	0.05	27	1120	201	0.35	<5	8	<10	10	32	0.06	<5	94	<5	11	192
42	170330	19	94	140	4.83	<5	0.23	10	<2	0.10	1495	5	0.03	19	1190	57	0.12	<5	9	<10	<5	16	<0.01	<5	28	<5	10	268

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
42	170331	9.03	10.60	1.58				80	0				1519	0.13	0.8	0.53	15	44	<1	<5	0.23	1
42	170332	10.60	12.00	1.40				80	0	5-10% VEIN			1519	0.16	1.2	0.58	20	64	<1	<5	0.25	1
42	170333	12.00	13.00	1.00				80	0	V			1519	0.24	2.2	0.44	10	44	<1	<5	0.22	1
42	170334	13.00	14.00	1.00				80	0	V			1519	0.28	2.2	0.46	15	48	<1	<5	0.24	2
42	170335	14.00	15.00	1.00				80	0				1519	0.09	0.8	0.41	15	54	<1	<5	0.67	1
42	170336	15.00	16.00	1.00				80	0				1519	0.15	1.6	0.51	15	60	<1	<5	2.05	1
42	170337	16.00	16.85	0.85				80	0				1519	0.07	0.8	0.64	15	50	<1	<5	3.61	1
42	170338	16.85	17.85	1.00				80	0				1519	1.03	9.6	0.45	15	32	<1	<5	3.74	3
42	170339	17.85	19.60	1.75	5508406.34	677998.98	1385.01	80	0				1519	0.05	0.6	0.46	10	32	<1	<5	3.19	2
43	170340	0.00	1.60	1.60	5508400.18	677984.74	1383.01	80	0				1519	0.06	0.6	0.52	10	36	<1	<5	3.03	2
43	170341	1.60	2.90	1.30				80	0			R	1434	1.49	14.6	0.82	10	62	<1	<5	0.51	15
43	170342	2.90	4.00	1.10				80	0				1519	0.45	4.6	1.03	5	68	<1	<5	0.55	2
43	170343	4.00	5.50	1.50				80	0				1519	0.28	2.0	0.60	10	58	<1	<5	0.24	3
43	170344	5.50	6.90	1.40				80	0				1519	0.18	1.0	0.56	25	42	<1	<5	0.24	1
43	170345	6.90	7.90	1.00				80	0				1519	0.26	1.6	0.68	20	66	<1	<5	0.30	2
43	170346	7.90	8.80	0.90				80	0				1519	0.65	4.0	0.55	15	78	<1	<5	0.26	2
43	170347	8.80	10.40	1.60				80	0				1519	0.12	0.4	0.36	10	68	<1	<5	0.57	1
43	170348	10.40	12.00	1.60				80	0				1519	0.07	0.8	0.47	20	34	<1	<5	2.86	1
43	170349	STD PM 925						80	0				1519	11.6	174	1.79	215	112	<1	<5	1.75	<1
43	170350	BLANK						80	0				1519	<0.03	<0.2	0.09	<5	8	<1	<5	0.02	<1
43	170351	12.00	13.50	1.50				80	0				1519	0.08	0.8	0.43	10	42	<1	<5	3.71	2
43	170352	13.50	14.90	1.40	5508403.49	677999.07	1385.42	80	0				1519	0.13	1.4	0.43	15	26	<1	<5	3.47	2
EAST END OF RIB 43 CUT OFF BY TRENCH 90-06																						
44	170353	0.00	1.40	1.40	5508397.78	677986.03	1383.09	80	0				1575	0.44	4.0	0.96	10	78	<1	<5	0.48	8
44	170354	1.40	2.35	0.95				80	0	75% qv		R	1432	1.66	16.8	0.35	5	36	<1	<5	0.27	26
44	170355	2.35	3.80	1.45				80	0	30% QV		R	1432	0.65	6.4	0.61	5	58	<1	<5	0.22	9
44	170356	3.80	5.40	1.60				80	0				1575	0.09	0.6	0.50	10	44	<1	<5	0.22	2
44	170357	5.40	7.00	1.60				80	0				1575	0.14	0.6	0.58	15	56	<1	<5	0.35	2
44	170358	7.00	8.00	1.00				80	0				1575	0.15	0.6	0.58	10	80	<1	<5	3.45	2
44	170359	8.00	9.15	1.15				80	0				1575	0.21	0.8	0.67	10	74	<1	<5	0.49	2
44	170360	9.15	10.00	0.85				80	0				1575	0.08	0.4	0.32	10	36	<1	<5	3.27	<1
44	170361	10.00	10.60	0.60				80	0	50% qv		R	1432	0.09	1.0	0.33	15	24	<1	<5	4.03	1
44	170362	10.60	11.60	1.00				80	0				1575	0.02	<0.2	0.32	10	24	<1	<5	3.33	<1
44	170363	11.60	11.85	0.25				80	0				1575	0.10	1.0	0.35	10	28	<1	<5	3.62	3
44	170364	11.85	12.80	0.95	5508400.56	677998.67	1385.82	80	0				1575	0.17	0.4	0.41	20	28	<1	<5	2.62	2
EAST END OF RIB 44 CUT OFF BY TRENCH 90-06																						
45	170365	0.00	1.50	1.50	5508394.54	677986.04	1383.14	80	0				1575	0.64	5.4	0.86	20	78	<1	<5	0.41	2
45	170366	1.50	3.00	1.50				80	0				1575	2.10	21.4	0.47	10	44	<1	<5	0.27	6
45	170367	3.00	4.50	1.50				80	0				1575	0.34	2.8	0.31	5	34	<1	<5	0.16	3
45	170368	4.50	6.00	1.50				80	0				1575	0.18	0.4	0.77	15	74	<1	<5	0.36	1
45	170369	6.00	7.50	1.50				80	0				1575	0.29	0.4	0.67	15	58	<1	<5	0.39	2
45	170370	7.50	9.00	1.50				80	0				1575	0.07	0.4	1.23	15	82	<1	<5	1.26	<1
45	170371	9.00	9.90	0.90				80	0	40% QV			1575	0.06	0.4	0.62	15	106	<1	<5	3.28	2
45	170372	9.90	11.40	1.50				80	0				1575	0.02	<0.2	0.33	15	26	<1	<5	3.64	1
45	170373	11.40	12.00	0.60	5508397.38	677997.65	1385.04	80	0				1575	0.06	<0.2	0.32	15	26	<1	<5	2.62	<1
EAST END OF RIB 45 CUT OFF BY TRENCH 90-06																						



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
42	170331	23	72	68	5.67	<5	0.26	6	<2	0.07	1420	8	0.03	26	1140	27	0.61	<5	9	<10	<5	12	<0.01	<5	22	<5	9	152
42	170332	22	70	120	6.25	<5	0.26	8	<2	0.08	1750	9	0.04	19	1250	30	0.29	<5	11	<10	<5	14	<0.01	<5	26	<5	12	182
42	170333	16	190	94	5.12	<5	0.19	6	<2	0.09	1210	17	0.03	19	930	33	0.41	<5	7	<10	<5	12	<0.01	<5	22	<5	8	130
42	170334	14	146	210	4.18	<5	0.22	4	<2	0.07	1155	13	0.03	23	730	24	0.57	<5	6	<10	10	10	<0.01	<5	20	<5	7	100
42	170335	11	124	70	3.10	<5	0.22	4	<2	0.18	1360	12	0.03	16	620	24	0.32	<5	5	<10	<5	18	<0.01	<5	14	<5	6	94
42	170336	14	122	128	4.14	<5	0.22	4	<2	0.46	1855	8	0.03	13	930	27	0.31	<5	6	<10	<5	42	<0.01	<5	20	<5	8	154
42	170337	17	62	80	4.21	<5	0.25	6	4	0.78	1690	6	0.04	14	1000	24	0.18	<5	7	<10	<5	74	<0.01	<5	32	<5	8	146
42	170338	16	76	106	3.93	<5	0.23	4	2	0.47	1950	7	0.03	16	980	57	0.48	<5	6	<10	<5	56	<0.01	<5	16	<5	7	140
42	170339	15	38	80	4.38	<5	0.25	6	<2	0.57	1775	4	0.03	11	1140	21	0.31	<5	7	<10	<5	62	<0.01	<5	14	<5	7	164
43	170340	16	62	84	4.64	<5	0.27	6	<2	0.59	1860	4	0.03	11	1230	24	0.31	<5	7	<10	<5	66	<0.01	<5	16	<5	7	170
43	170341	14	122	134	3.89	<5	0.18	6	4	0.42	1170	8	0.04	13	1110	975	0.51	<5	7	<10	<5	28	0.04	<5	50	<5	7	428
43	170342	16	156	82	4.57	<5	0.18	6	4	0.38	1190	6	0.05	15	1280	36	0.67	<5	7	<10	<5	32	0.06	<5	70	<5	8	172
43	170343	19	142	172	4.99	<5	0.23	10	<2	0.11	1560	14	0.04	27	980	117	0.44	<5	8	<10	10	14	<0.01	<5	34	<5	8	180
43	170344	23	84	116	5.13	<5	0.25	8	<2	0.08	1445	12	0.03	24	1050	36	0.27	<5	9	<10	<5	12	<0.01	<5	22	<5	10	172
43	170345	25	52	130	7.11	<5	0.22	8	<2	0.13	1815	6	0.04	21	1200	30	0.20	<5	14	<10	<5	16	<0.01	<5	36	<5	13	230
43	170346	23	108	254	6.25	<5	0.22	6	<2	0.09	1660	10	0.03	22	1060	30	0.26	<5	12	<10	<5	14	<0.01	<5	28	<5	12	122
43	170347	12	152	94	2.90	<5	0.19	4	<2	0.10	850	10	0.03	14	370	18	0.25	<5	5	<10	<5	12	<0.01	<5	14	<5	5	66
43	170348	16	58	98	4.22	<5	0.25	4	<2	0.73	1525	10	0.03	16	910	15	0.36	<5	7	<10	<5	64	<0.01	<5	16	<5	7	174
43	170349	13	32	118	3.92	<5	0.23	8	8	0.76	605	9	0.25	16	560	24	0.18	10	3	<10	10	88	0.14	<5	82	<5	6	56
43	170350	<1	<2	<2	0.23	<5	<0.01	10	<2	0.02	15	<1	0.02	2	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	1	<2
43	170351	14	56	92	3.90	<5	0.25	6	2	0.48	1625	4	0.03	12	890	30	0.26	<5	6	<10	<5	68	<0.01	<5	14	<5	7	154
43	170352	12	94	52	3.36	<5	0.22	4	<2	0.24	1330	8	0.03	14	630	42	0.37	<5	5	<10	<5	42	<0.01	<5	12	<5	6	130
44	170353	18	100	140	4.89	<5	0.15	8	6	0.53	1430	5	0.04	17	1300	183	0.24	<5	10	<10	<5	34	0.05	<5	70	<5	11	244
44	170354	11	192	98	2.76	<5	0.13	6	<2	0.13	965	8	0.03	15	730	1287	0.55	<5	4	<10	10	16	<0.01	<5	20	<5	5	628
44	170355	17	144	94	4.59	<5	0.19	10	<2	0.14	1740	6	0.04	13	1070	273	0.61	<5	7	<10	<5	16	0.01	<5	32	<5	8	296
44	170356	17	84	112	4.46	<5	0.19	10	<2	0.10	1585	6	0.03	16	1010	45	0.15	<5	8	<10	<5	14	<0.01	<5	24	<5	10	160
44	170357	23	56	134	6.34	<5	0.20	10	<2	0.17	1860	5	0.03	17	1240	36	0.11	<5	12	<10	<5	20	<0.01	<5	34	<5	12	150
44	170358	23	76	130	5.01	<5	0.22	6	2	0.39	1560	6	0.03	21	1030	36	0.33	<5	10	<10	<5	50	0.02	<5	42	<5	9	106
44	170359	27	56	132	6.19	<5	0.21	8	2	0.29	1900	4	0.03	19	1240	39	0.12	<5	13	<10	<5	28	0.02	<5	52	<5	12	128
44	170360	14	90	54	3.14	<5	0.19	6	<2	0.58	1170	6	0.02	13	790	12	0.35	<5	5	<10	<5	56	<0.01	<5	12	<5	6	94
44	170361	18	82	60	3.44	<5	0.18	4	<2	0.68	2110	5	0.03	13	880	15	0.38	<5	5	<10	<5	78	<0.01	<5	12	<5	7	136
44	170362	14	56	50	3.39	<5	0.21	6	<2	1.00	1805	2	0.02	10	1030	12	0.23	<5	6	<10	<5	78	<0.01	<5	10	<5	7	148
44	170363	16	76	64	3.82	<5	0.22	4	<2	0.42	1575	3	0.02	16	920	18	0.42	<5	7	<10	<5	62	<0.01	<5	14	<5	7	184
44	170364	17	46	72	3.67	<5	0.22	8	<2	0.24	1735	5	0.02	16	780	15	0.27	<5	6	<10	<5	44	<0.01	<5	20	<5	7	164
45	170365	21	66	140	5.14	<5	0.18	12	4	0.35	1470	5	0.04	19	1220	255	0.06	<5	10	<10	<5	28	0.02	<5	50	<5	15	202
45	170366	15	80	186	4.24	<5	0.16	8	<2	0.12	1110	5	0.03	13	1310	861	0.50	<5	6	<10	10	16	<0.01	<5	26	<5	9	234
45	170367	12	220	176	3.06	<5	0.14	6	<2	0.07	885	7	0.02	26	770	189	0.44	<5	4	<10	20	10	<0.01	<5	18	<5	6	118
45	170368	24	70	176	5.56	<5	0.21	8	2	0.32	1710	6	0.04	24	1330	24	0.16	<5	10	<10	5	24	0.03	<5	56	<5	11	138
45	170369	25	38	154	6.13	<5	0.19	8	2	0.29	1745	6	0.03	24	1280	30	0.35	<5	13	<10	5	24	0.02	<5	50	<5	12	136
45	170370	19	78	128	4.10	<5	0.18	6	8	0.87	1095	4	0.05	23	1160	24	0.16	<5	7	<10	10	52	0.10	<5	##	<5	9	86
45	170371	19	66	126	4.18	<5	0.18	4	2	0.79	1440	4	0.02	24	950	27	0.19	<5	8	<10	<5	72	0.01	<5	36	<5	7	208
45	170372	11	42	68	2.76	<5	0.20	4	<2	0.58	1470	3	0.02	15	670	9	0.23	<5	5	<10	<5	62	<0.01	<5	14	<5	6	138
45	170373	12	56	60	2.69	<5	0.22	4	<2	0.37	1330	4	0.02	14	590	12	0.32	<5	4	<10	<5	38	<0.01	<5	12	<5	5	126

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
45	170374	STD	PM 925					80	0				1575	12.0	172	1.72	190	110	<1	15	1.75	<1
45	170375	BLANK						80	0				1575	<.01	<0.2	0.05	<5	6	<1	<5	0.02	<1
46	170376	0.00	1.10	1.10	5508391.57	677985.97	1383.47	80	0				1575	0.04	<0.2	0.89	15	64	<1	<5	0.31	<1
DEEP OVERBURDEN																						
46	170377	8.30	9.30	1.00				80	0				1575	0.22	1.6	0.51	10	74	<1	<5	1.33	<1
46	170378	9.30	10.20	0.90				80	0				1575	0.20	1.0	0.30	15	24	<1	<5	1.24	1
46	170379	10.20	10.70	0.50				80	0				1575	0.24	1.4	0.19	5	16	<1	<5	0.24	<1
46	170380	10.70	12.20	1.50	5508394.38	677997.87	1385.26	80	0				1575	0.21	1.4	0.24	10	22	<1	<5	1.61	2
47	170381	12.20	12.70	0.50	5508387.85	677982.97	1385.02	80	0				1575	0.13	1.4	0.22	10	24	<1	<5	0.88	2
EAST END OF RIB 46 CUT OFF BY TRENCH 90-06																						
47	170382	0.00	0.85	0.85				80	0				1575	<.01	<0.2	0.40	<5	172	<1	<5	0.07	<1
47	170383	0.85	2.45	1.60				80	0				1575	0.06	<0.2	0.87	5	74	<1	<5	0.19	<1
47	170384	2.45	3.80	1.35				80	0				1575	0.01	<0.2	0.53	5	54	<1	<5	0.14	<1
47	170385	3.80	5.45	1.65				80	0				1575	0.02	<0.2	0.79	10	78	<1	<5	0.26	<1
47	170386	5.45	6.80	1.35				80	0				1575	0.04	<0.2	0.88	15	62	<1	<5	0.29	<1
47	170387	6.80	8.30	1.50				80	0				1575	0.12	0.8	0.39	15	48	<1	<5	0.13	2
47	170388	8.30	9.80	1.50				80	0				1575	0.11	0.8	0.41	10	40	<1	<5	1.31	2
47	170389	9.80	11.30	1.50				80	0				1575	0.16	1.0	0.33	10	26	<1	<5	1.53	1
47	170390	11.30	12.80	1.50				80	0				1575	0.36	<b>2.8</b>	0.26	10	22	<1	<5	0.34	1
47	170391	12.80	14.30	1.50				80	0				1575	0.32	1.0	0.26	15	20	<1	<5	1.31	1
47	170392	14.30	15.80	1.50				80	0				1575	0.12	0.6	0.30	10	24	<1	<5	2.79	1
47	170393	15.80	17.10	1.30				80	0	60% QV		R	1432	<b>0.98</b>	<b>9.0</b>	0.31	15	24	<1	<5	0.17	2
47	170394	17.10	18.60	1.50	5508391.81	678000.71	1387.29	80	0				1575	0.22	<b>2.4</b>	0.33	20	34	<1	<5	0.31	3
48	170395	0.00	1.20	1.20	5508385.22	677982.83	1385.61	80	0				1576	0.01	<0.2	0.41	<5	58	<1	<5	0.09	<1
48	170396	1.20	2.10	0.90				80	0				1576	0.01	<0.2	0.70	<5	72	<1	<5	0.14	<1
48	170397	2.10	3.55	1.45				80	0				1576	0.10	0.2	1.00	10	52	<1	<5	0.19	<1
48	170398	3.55	4.65	1.10				80	0				1576	<b>0.48</b>	<b>3.2</b>	0.84	10	62	<1	<5	0.17	9
48	170399	STD	PM 925					80	0				1576	11.6	176.0	1.69	190	108	<1	15	1.74	<1
48	170400	BLANK						80	0				1576	<.01	<0.2	0.06	<5	6	<1	<5	0.01	<1
48	170401	4.65	5.50	0.85				80	0	70%QV		R	1433	<b>7.20</b>	<b>100</b>	0.43	5	24	<1	<5	0.10	1
MEGA BOULDER GAP																						
48	170402	7.20	8.55	1.35				80	0				1576	0.20	1.2	0.56	10	56	<1	<5	0.34	2
48	170403	8.55	10.00	1.45				80	0				1576	0.20	1.2	0.46	10	38	<1	<5	0.85	3
48	170404	10.00	11.50	1.50				80	0				1576	<b>0.57</b>	<b>4.2</b>	0.32	10	36	<1	<5	0.87	2
48	170405	11.50	12.90	1.40				80	0				1576	0.24	0.2	0.34	5	38	<1	<5	3.13	1
GAP TRENCH 90-06?																						
48	170406	14.50	15.40	0.90				80	0				1576	0.05	0.2	0.35	<5	40	<1	<5	4.30	1
48	170407	15.40	16.25	0.85				80	0				1576	0.16	0.8	0.29	15	28	<1	<5	0.14	<1
48	170408	16.25	17.50	1.25				80	0				1576	0.35	0.6	0.38	10	34	<1	<5	0.09	<1
48	170409	17.50	18.60	1.10				80	0				1576	0.23	1.6	0.38	10	36	<1	<5	0.07	2
48	170410	18.60	19.60	1.00	5508388.97	678000.98	1387.58	80	0	70%QV		R	1433	<b>1.73</b>	<b>16.0</b>	0.16	<5	18	<1	<5	0.01	2
49	170411	0.00	0.90	0.90	5508381.94	677983.30	1386.08	80	0	20% QV			1576	0.03	<0.2	0.55	<5	318	<1	<5	0.14	<1
49	170412	0.90	2.40	1.50				80	0				1576	0.04	0.2	1.77	15	442	<1	<5	0.28	<1
49	170413	2.40	3.40	1.00				80	0				1576	0.21	1.4	1.38	20	204	<1	<5	0.20	4
49	170414	3.40	4.05	0.65				80	0				1576	<b>0.44</b>	<b>7.4</b>	0.65	10	88	<1	<5	0.21	10
49	170415	4.05	6.00	1.95				80	0				1576	0.26	2.0	0.81	10	56	<1	<5	0.24	2

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
45	170374	14	26	128	3.87	<5	0.21	8	8	0.72	590	7	0.24	15	540	21	0.19	10	3	<10	10	86	0.13	<5	84	<5	5	56
45	170375	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	15	<1	<0.01	1	80	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
46	170376	20	126	78	4.29	<5	0.21	14	2	0.21	1205	3	0.03	18	1090	24	0.02	<5	9	<10	<5	26	<0.01	<5	28	<5	11	108
46	170377	16	142	132	3.58	<5	0.24	6	<2	0.31	1115	7	0.02	17	700	21	0.47	<5	6	<10	<5	30	<0.01	<5	22	<5	7	102
46	170378	14	94	82	2.52	<5	0.15	2	<2	0.25	915	23	0.02	19	400	21	0.48	<5	4	<10	<5	42	<0.01	<5	12	<5	4	100
46	170379	7	164	80	1.85	<5	0.13	2	<2	0.06	400	20	0.02	12	210	15	0.51	<5	2	<10	<5	8	<0.01	<5	10	<5	2	50
46	170380	11	156	96	2.93	<5	0.17	2	<2	0.28	860	16	0.02	18	440	24	1.20	<5	4	<10	5	26	<0.01	<5	10	<5	4	88
47	170381	8	162	80	2.18	<5	0.15	2	<2	0.15	815	15	0.02	15	320	51	0.69	5	3	<10	<5	14	<0.01	<5	8	<5	3	72
47	170382	2	132	34	1.03	<5	0.17	8	<2	0.06	430	1	0.02	7	180	21	0.02	<5	2	<10	<5	16	<0.01	<5	4	<5	2	52
47	170383	8	170	68	2.49	<5	0.14	12	<2	0.23	630	2	0.02	12	260	15	0.02	<5	5	<10	5	14	<0.01	<5	14	<5	6	132
47	170384	6	178	116	2.10	<5	0.13	12	<2	0.11	595	2	0.02	18	260	12	0.05	<5	3	<10	15	26	<0.01	<5	10	<5	6	76
47	170385	10	64	90	2.68	<5	0.13	14	2	0.26	710	2	0.02	15	510	12	0.04	<5	5	<10	5	18	0.01	<5	26	<5	9	56
47	170386	26	34	136	5.15	<5	0.19	14	4	0.34	1215	2	0.04	22	1100	21	0.05	<5	11	<10	<5	22	0.02	<5	50	<5	9	112
47	170387	27	44	<b>238</b>	5.95	<5	0.17	6	<2	0.08	2420	8	0.02	25	710	27	0.46	<5	10	<10	<5	8	<0.01	<5	24	<5	6	232
47	170388	24	46	<b>226</b>	5.43	<5	0.22	6	<2	0.45	2860	4	0.02	25	1190	18	0.81	<5	10	<10	<5	42	<0.01	<5	22	<5	12	260
47	170389	19	86	412	3.99	<5	0.22	4	<2	0.22	1440	8	0.02	18	910	15	0.93	<5	7	<10	<5	26	<0.01	<5	14	<5	8	118
47	170390	15	92	162	3.56	<5	0.17	4	<2	0.07	980	15	0.02	18	510	99	0.80	<5	5	<10	<5	12	<0.01	<5	10	<5	6	146
47	170391	17	110	104	3.41	<5	0.18	4	<2	0.20	980	13	0.02	22	540	21	0.84	<5	5	<10	<5	22	<0.01	<5	10	<5	6	92
47	170392	15	74	78	3.23	<5	0.22	4	<2	0.49	1345	10	0.02	18	710	18	0.75	<5	6	<10	<5	46	<0.01	<5	14	<5	7	98
47	170393	12	126	150	2.75	<5	0.16	6	<2	0.04	730	16	0.02	14	350	66	0.22	<5	3	<10	<5	10	<0.01	<5	12	<5	4	146
47	170394	12	70	128	2.93	<5	0.18	6	<2	0.06	1175	8	0.02	16	400	36	0.24	<5	4	<10	<5	8	<0.01	<5	14	<5	6	200
48	170395	2	106	62	1.28	<5	0.18	8	<2	0.07	750	2	0.02	10	170	9	0.02	<5	2	<10	10	16	<0.01	<5	4	<5	4	62
48	170396	5	76	68	1.75	<5	0.16	12	<2	0.15	520	2	0.02	11	200	9	0.04	<5	3	<10	10	14	<0.01	<5	8	<5	4	62
48	170397	20	54	78	3.89	<5	0.13	14	4	0.28	845	3	0.03	13	760	33	0.02	<5	6	<10	<5	12	<0.01	<5	20	<5	6	132
48	170398	23	82	194	5.27	<5	0.15	14	<2	0.17	1470	8	0.03	17	720	<b>258</b>	0.05	<5	9	<10	<5	14	<0.01	<5	32	<5	7	428
48	170399	14	26	124	3.79	<5	0.21	8	8	0.74	595	9	0.24	15	540	21	0.19	10	3	<10	10	82	0.14	<5	82	<5	6	56
48	170400	<1	<2	<2	0.15	<5	<0.01	2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
48	170401	4	202	<b>200</b>	1.55	<5	0.10	4	<2	0.13	235	10	0.03	9	270	<b>8052</b>	0.11	<5	2	<10	<5	14	0.02	<5	24	<5	2	104
48	170402	23	98	<b>270</b>	4.55	<5	0.20	8	<2	0.18	1750	6	0.02	30	1020	24	0.54	<5	10	<10	<5	22	<0.01	<5	32	<5	16	154
48	170403	25	60	<b>230</b>	5.01	<5	0.21	8	<2	0.28	2095	7	0.02	29	980	27	0.91	<5	8	<10	<5	28	<0.01	<5	22	<5	15	248
48	170404	21	96	<b>278</b>	4.29	<5	0.19	6	<2	0.27	1485	6	0.02	19	700	21	1.19	<5	8	<10	<5	30	<0.01	<5	14	<5	9	130
48	170405	12	48	<b>222</b>	2.85	<5	0.21	6	<2	0.69	1205	2	0.02	10	770	12	0.34	<5	6	<10	<5	62	<0.01	<5	12	<5	8	118
48	170406	14	46	<b>276</b>	3.55	<5	0.22	6	<2	0.63	1405	2	0.02	8	1030	6	0.36	<5	6	<10	<5	68	<0.01	<5	20	<5	9	158
48	170407	12	126	126	3.27	<5	0.18	6	<2	0.05	665	12	0.02	12	390	12	0.19	<5	4	<10	<5	8	<0.01	<5	10	<5	4	68
48	170408	20	108	106	4.50	<5	0.20	6	<2	0.05	1405	9	0.02	22	870	18	0.28	<5	8	<10	<5	8	<0.01	<5	18	<5	7	82
48	170409	17	100	124	4.32	<5	0.20	6	<2	0.05	1395	11	0.02	20	690	24	0.18	<5	7	<10	<5	10	<0.01	<5	18	<5	7	134
48	170410	2	256	38	1.55	<5	0.09	2	<2	0.02	90	9	0.02	5	90	150	0.28	<5	<1	<10	<5	4	<0.01	<5	6	<5	<1	78
49	170411	5	106	40	1.82	<5	0.16	10	2	0.14	985	3	0.02	7	260	18	0.10	<5	3	<10	<5	12	<0.01	<5	14	<5	5	58
49	170412	14	204	118	3.96	<5	0.43	14	8	0.45	960	5	0.06	18	620	45	0.06	<5	8	<10	5	26	0.02	<5	60	<5	7	120
49	170413	27	184	<b>208</b>	6.21	<5	0.28	16	4	0.28	1555	8	0.04	28	720	<b>306</b>	0.08	5	11	<10	<5	20	<0.01	<5	56	<5	8	<b>472</b>
49	170414	19	84	182	4.62	<5	0.17	12	2	0.18	1430	11	0.03	14	990	<b>804</b>	0.24	<5	7	<10	<5	18	0.01	<5	36	<5	6	<b>470</b>
49	170415	16	92	<b>258</b>	4.64	<5	0.19	10	2	0.24	1060	20	0.03	15	1080	<b>204</b>	0.07	<5	8	<10	5	44	0.02	<5	46	<5	7	210

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
49	170416	6.00	7.00	1.00				80	0	75% QV			1576	<b>3.37</b>	<b>36.6</b>	0.48	5	38	<1	<5	0.17	3
49	170417	7.00	8.50	1.50				80	0				1576	0.23	2.2	0.56	10	50	<1	<5	0.53	6
49	170418	8.50	10.00	1.50				80	0				1576	0.29	2.8	0.50	10	34	<1	<5	0.83	4
49	170419	10.00	11.50	1.50				80	0				1576	0.30	1.6	0.52	10	30	<1	<5	3.82	8
49	170420	11.50	11.80	0.30				80	0				1576	0.34	1.2	0.37	10	30	<1	<5	2.18	2
49	170421	13.30	14.30	1.00				80	0				1576	0.16	0.6	0.49	5	90	<1	<5	0.30	1
49	170422	14.30	15.80	1.50				80	0				1576	0.20	1.0	0.42	5	72	<1	<5	0.72	2
49	170423	15.80	17.30	1.50				80	0				1576	0.20	0.4	0.39	<5	68	<1	<5	0.26	<1
49	170424	STD PM 925						80	0				1576	12.00	176.0	1.74	200	110	<1	15	1.69	<1
49	170425	BLANK						80	0				1576	<.01	<0.2	0.08	<5	12	<1	<5	0.02	<1
49	170426	17.30	18.30	1.00	5508386.27	678001.27	1388.03	80	0				1576	0.18	0.2	0.40	10	46	<1	<5	0.09	<1
50	170427	0.00	1.50	1.50	5508379.20	677984.32	1386.22	80	0				1576	0.03	0.4	0.88	20	142	<1	<5	0.26	<1
50	170428	1.50	2.30	0.80				80	0				1576	0.20	1.2	1.60	25	170	<1	<5	0.36	5
50	170429	2.30	3.50	1.20				80	0				1576	<b>1.78</b>	<b>17.4</b>	0.88	10	100	<1	<5	0.20	19
50	170430	3.50	5.00	1.50				80	0				1576	<b>1.48</b>	<b>13.6</b>	0.43	<5	34	<1	<5	0.22	15
50	170431	5.00	5.70	0.70				80	0				1576	0.22	1.4	0.52	5	52	<1	<5	0.24	3
50	170432	5.70	6.60	0.90				80	0	75% vein		R	1433	<b>0.50</b>	<b>4.4</b>	0.28	<5	28	<1	<5	0.11	6
50	170433	6.60	7.60	1.00				80	0	90% vein		R	1433	<b>2.35</b>	<b>21.8</b>	0.19	<5	16	<1	<5	0.09	6
50	170434	7.60	9.20	1.60				80	0				1576	0.14	1.6	0.44	5	46	<1	<5	3.71	14
50	170435	9.20	9.60	0.40				80	0				1576	0.11	1.0	0.54	10	56	<1	<5	2.99	26
50	170436	11.90	13.30	1.40				80	0				1576	0.18	1.2	0.57	10	48	<1	<5	1.33	3
50	170437	13.30	14.90	1.60				80	0				1576	0.17	1.0	0.68	15	76	<1	<5	0.37	3
50	170438	14.90	16.35	1.45				80	0				1576	0.15	1.0	0.68	20	194	<1	5	0.14	2
50	170439	16.35	17.80	1.45				80	0				1576	0.16	<0.2	0.50	10	80	<1	<5	0.26	1
50	170440	17.80	18.80	1.00	5508383.57	678002.15	1388.38	80	0				1576	0.05	<0.2	0.36	5	60	<1	<5	0.90	<1
51	170441	0.00	1.50	1.50	5508376.13	677984.74	1386.60	80	0				1577	0.05	0.4	0.85	30	86	<1	<5	3.19	2
51	170442	1.50	3.00	1.50				80	0				1577	0.145	0.8	0.72	20	32	<1	5	4.46	3
51	170443	3.00	4.00	1.00				80	0	30-40% vein		R	1435	<b>0.61</b>	<b>5.4</b>	0.79	15	72	<1	5	2.44	26
51	170444	4.00	5.00	1.00				80	0				1577	<b>0.63</b>	<b>5.4</b>	0.52	5	48	<1	<5	0.31	30
51	170445	5.00	6.50	1.50				80	0				1577	<b>0.64</b>	<b>4.8</b>	0.54	5	54	<1	<5	0.75	3
51	170446	6.50	7.20	0.70				80	0				1577	<b>0.78</b>	<b>5.2</b>	0.40	10	36	<1	<5	0.33	6
51	170447	7.20	8.40	1.20				80	0	vein		R	1435	<b>1.13</b>	<b>9.6</b>	0.30	10	22	<1	<5	0.07	4
51	170448	10.20	11.30	1.10				80	0	90% vein		R	1435	<b>1.13</b>	<b>12.0</b>	0.21	<5	16	<1	<5	0.12	11
51	170449	STD PM 925						80	0				1577	11.5	170.0	1.66	200	106	<1	15	1.70	<1
51	170450	BLK						80	0				1577	<.01	<0.2	0.06	<5	6	<1	<5	0.02	<1
51	170451	11.30	12.00	0.70				80	0				1577	0.35	<b>4.0</b>	0.42	10	38	<1	<5	2.62	30
51	170452	12.00	13.50	1.50				80	0				1577	0.29	3.0	0.42	10	38	<1	<5	1.65	7
51	170453	13.50	15.00	1.50				80	0				1577	0.22	0.8	0.44	5	68	<1	<5	0.36	2
51	170454	15.00	16.50	1.50	5508380.38	678000.27	1388.30	80	0				1577	0.12	0.4	0.35	<5	74	<1	<5	0.11	1
SOUTH END OF 'W TO E' RIBS																						
BEGINNING OF 'S TO N' RIBS SOUTH OF INTERSECTION OF 90-01-90-06-91-12 INTERSECTION TRENCH 90-02 SOUTH OF TR 90-01																						
52	170455	0.00	1.00	1.00	5508359.76	677995.11	1388.98	0	0				1577	0.07	0.4	0.63	5	58	<1	<5	3.21	2
52	170456	1.00	2.00	1.00				0	0	~20% vein		R	1435	0.16	1.0	0.51	5	56	<1	<5	0.16	<1
52	170457	2.00	3.00	1.00				0	0	~30-40% vein		R	1435	0.14	1.6	0.40	<5	42	<1	<5	0.15	<1
52	170458	3.00	4.00	1.00				0	0	~30% Vein			1577	0.11	0.4	0.32	10	88	<1	<5	0.08	<1
52	170459	4.00	5.50	1.50				0	0				1577	0.1	0.4	0.42	15	66	<1	<5	0.38	<1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
49	170416	5	172	142	1.59	<5	0.13	4	<2	0.18	270	11	0.03	12	310	1206	0.07	<5	3	<10	5	20	0.02	<5	30	<5	3	104
49	170417	22	52	454	4.91	<5	0.26	10	<2	0.21	1970	3	0.02	18	1170	81	0.27	<5	10	<10	<5	28	<0.01	<5	30	<5	16	264
49	170418	30	40	502	5.87	<5	0.27	6	<2	0.37	2595	3	0.02	29	1020	51	0.96	<5	11	<10	<5	40	<0.01	<5	28	<5	12	304
49	170419	27	30	304	5.29	<5	0.25	4	4	1.11	3190	6	0.02	29	1070	75	1.28	<5	9	<10	<5	86	<0.01	<5	28	<5	10	474
49	170420	15	72	266	4.01	<5	0.24	6	<2	0.49	1685	9	0.02	12	1010	36	1.11	<5	5	<10	<5	46	<0.01	<5	12	<5	7	160
49	170421	16	98	334	4.09	<5	0.23	8	<2	0.09	1420	2	0.02	20	850	12	0.30	<5	9	<10	<5	18	<0.01	<5	22	<5	10	186
49	170422	24	80	194	4.82	<5	0.23	6	<2	0.22	1890	4	0.02	30	1120	15	1.02	<5	11	<10	<5	34	<0.01	<5	22	<5	8	188
49	170423	6	90	270	2.13	<5	0.22	12	<2	0.06	820	2	0.02	8	330	9	0.10	<5	4	<10	<5	12	<0.01	<5	10	<5	8	74
49	170424	15	28	128	3.83	<5	0.23	8	8	0.77	620	8	0.23	16	570	24	0.20	10	3	<10	10	90	0.15	<5	82	<5	6	60
49	170425	<1	<2	<2	0.32	<5	0.01	10	<2	0.02	25	<1	0.01	2	110	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	4	<5	2	2
49	170426	17	46	136	3.60	<5	0.22	8	<2	0.05	1110	7	0.02	15	600	15	0.12	<5	6	<10	<5	10	<0.01	<5	14	<5	6	82
50	170427	33	22	126	5.66	<5	0.17	14	2	0.17	1595	2	0.03	26	1090	27	0.03	<5	13	<10	<5	18	<0.01	<5	30	<5	12	198
50	170428	32	98	174	6.77	<5	0.36	14	4	0.26	1860	4	0.05	23	1060	102	0.03	<5	15	<10	<5	22	<0.01	<5	58	<5	16	302
50	170429	14	222	154	4.16	<5	0.27	12	<2	0.12	1135	11	0.03	14	740	939	0.20	<5	7	<10	<5	12	<0.01	<5	28	<5	9	444
50	170430	12	128	140	3.76	<5	0.15	8	<2	0.07	1140	13	0.03	7	950	606	0.24	<5	6	<10	<5	16	<0.01	<5	18	<5	7	480
50	170431	16	120	194	4.87	<5	0.19	8	<2	0.09	1580	6	0.03	8	1340	54	0.25	<5	9	<10	<5	22	<0.01	<5	24	<5	10	186
50	170432	8	204	106	2.47	<5	0.16	4	<2	0.06	410	14	0.02	10	470	459	0.25	<5	3	<10	<5	10	<0.01	<5	12	<5	3	232
50	170433	7	260	114	1.90	<5	0.12	4	<2	0.03	460	10	0.02	7	350	2520	0.25	<5	2	<10	<5	6	<0.01	<5	10	<5	2	212
50	170434	15	80	388	3.51	<5	0.24	8	<2	0.73	1620	2	0.02	11	1170	39	0.41	<5	7	<10	<5	68	<0.01	<5	16	<5	10	252
50	170435	15	48	224	3.54	<5	0.27	12	<2	0.32	1595	3	0.02	10	1450	105	0.12	<5	8	<10	<5	48	<0.01	<5	16	<5	12	428
50	170436	25	38	230	5.45	<5	0.25	8	2	0.39	2345	4	0.02	24	1060	45	0.54	<5	9	<10	<5	40	<0.01	<5	32	<5	10	378
50	170437	28	18	230	5.90	<5	0.29	8	<2	0.20	2980	6	0.02	27	1040	24	0.45	<5	11	<10	<5	24	<0.01	<5	34	<5	12	390
50	170438	33	34	306	6.83	<5	0.29	10	<2	0.11	3070	7	0.02	31	970	24	0.41	<5	12	<10	5	14	<0.01	<5	34	<5	13	432
50	170439	15	48	148	3.35	<5	0.24	12	<2	0.09	1300	6	0.02	16	630	33	0.07	<5	7	<10	5	14	<0.01	<5	18	<5	10	178
50	170440	5	76	110	1.75	<5	0.22	8	<2	0.09	540	4	0.02	6	270	15	0.10	<5	3	<10	<5	16	<0.01	<5	8	<5	5	68
51	170441	20	58	132	4.20	<5	0.23	10	2	0.44	1345	3	0.04	20	1080	48	0.06	<5	9	<10	<5	82	<0.01	<5	28	<5	10	210
51	170442	27	18	126	6.43	<5	0.16	10	4	0.41	1590	2	0.03	15	1320	93	0.23	<5	13	<10	<5	##	<0.01	<5	52	<5	10	192
51	170443	17	162	122	4.46	<5	0.27	10	<2	0.26	1385	6	0.04	17	1280	450	0.22	<5	7	<10	<5	52	<0.01	<5	26	<5	8	452
51	170444	18	118	150	4.48	<5	0.17	8	<2	0.10	1170	8	0.02	15	1090	375	0.18	<5	8	<10	<5	16	<0.01	<5	22	<5	8	608
51	170445	20	86	216	5.29	<5	0.24	8	<2	0.08	1625	4	0.03	9	1770	69	0.26	<5	9	<10	<5	22	<0.01	<5	20	<5	11	174
51	170446	22	116	278	5.33	<5	0.22	14	<2	0.05	1545	17	0.02	16	1710	168	0.56	<5	8	<10	<5	22	<0.01	<5	20	<5	13	204
51	170447	15	158	60	3.81	<5	0.17	8	<2	0.03	640	31	0.02	11	580	258	0.19	<5	5	<10	<5	10	<0.01	<5	16	<5	3	336
51	170448	5	246	78	1.62	<5	0.11	4	<2	0.04	510	12	0.02	6	260	1461	0.06	<5	2	<10	<5	14	<0.01	<5	10	<5	2	154
51	170449	15	28	126	3.80	<5	0.22	8	8	0.76	605	8	0.24	16	560	21	0.20	10	3	<10	10	82	0.14	<5	82	<5	6	56
51	170450	<1	<2	<2	0.24	<5	<0.01	2	<2	0.02	20	<1	0.01	1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	<1	<2
51	170451	19	52	312	3.92	<5	0.24	8	<2	0.39	1500	3	0.02	14	1280	198	0.41	<5	7	<10	<5	48	<0.01	<5	18	<5	9	454
51	170452	21	54	336	4.28	<5	0.22	8	<2	0.34	1895	4	0.02	19	1100	99	0.72	<5	8	<10	<5	40	<0.01	<5	18	<5	10	206
51	170453	15	84	696	3.50	<5	0.22	10	<2	0.10	1210	3	0.02	13	920	30	0.12	<5	8	<10	<5	18	<0.01	<5	16	<5	11	150
51	170454	8	112	346	2.44	<5	0.18	12	<2	0.05	1050	3	0.02	9	470	18	0.04	<5	5	<10	<5	8	<0.01	<5	12	<5	9	102
52	170455	13	50	84	3.11	<5	0.14	8	2	0.19	1140	2	0.04	15	890	72	0.02	<5	8	<10	<5	54	<0.01	<5	28	<5	11	226
52	170456	8	60	186	2.13	<5	0.23	8	<2	0.07	695	2	0.03	9	450	27	0.01	<5	4	<10	5	10	<0.01	<5	14	<5	5	84
52	170457	5	84	78	1.52	<5	0.19	8	<2	0.07	470	2	0.03	6	270	324	0.04	<5	3	<10	<5	8	<0.01	<5	8	<5	3	58
52	170458	16	116	144	3.19	<5	0.18	6	<2	0.04	1030	5	0.02	22	290	36	0.09	<5	5	<10	<5	6	<0.01	<5	12	<5	5	112
52	170459	27	36	100	4.95	<5	0.17	6	<2	0.08	1645	4	0.02	34	630	45	0.10	<5	11	<10	<5	12	<0.01	<5	22	<5	6	216

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
52	170460	5.50	7.00	1.50					0	0			1577	0.05	<0.2	0.69	5	52	<1	5	0.84	<1
52	170461	7.00	8.00	1.00					0	0	10-20% vein		1577	0.04	0.4	0.52	5	38	<1	5	1.72	<1
<b>TRENCH 91-12</b>																						
52	170462	10.10	11.00	0.90					0	0	~80% vein		1577	<b>1.07</b>	<b>9.0</b>	0.36	<5	34	<1	<5	0.21	29
52	170463	11.00	11.90	0.90					0	0			1577	<b>0.72</b>	<b>4.0</b>	0.48	10	32	<1	<5	0.24	5
52	170464	11.90	12.80	0.90					0	0			1577	0.42	<b>3.6</b>	0.55	10	40	<1	<5	0.86	4
52	170465	12.80	13.70	0.90					0	0	40-50% Vein		1577	<b>0.59</b>	1.2	0.40	5	50	<1	<5	1.74	5
<b>TRENCH 90-01</b>																						
52	170466	15.80	16.70	0.90					0	0	90-100% Vein		1577	<b>1.52</b>	<b>16.0</b>	0.20	5	14	<1	<5	0.04	3
52	170467	16.70	17.75	1.05					0	0	~50% Vein		1577	<b>0.57</b>	<b>6.8</b>	0.32	10	26	<1	<5	0.05	14
52	170468	17.75	19.00	1.25	5508378.28	677994.62	1387.32		0	0	80-90% Vein		1577	<b>1.72</b>	<b>16.2</b>	0.27	10	20	<1	<5	0.06	6
53	170469	2.30	3.80	1.50	5508362.25	677997.95	1388.96		0	0			1578	0.05	0.2	0.36	10	102	<1	10	0.24	<1
53	170470	3.80	5.30	1.50					0	0			1578	0.07	0.4	0.58	10	58	<1	25	0.85	<1
53	170471	5.30	7.20	1.90					0	0			1578	0.05	<0.2	0.51	15	50	<1	25	1.22	<1
<b>TRENCH 91-12</b>																						
53	170472	9.30	10.60	1.30					0	0			1578	0.21	0.4	0.52	5	42	<1	20	0.70	1
53	170473	10.60	11.60	1.00					0	0	10-20% Vein		1578	<b>0.62</b>	<b>2.6</b>	0.37	<5	26	<1	15	0.16	<1
53	170474	STD PM 925							0	0			1578	12.00	172	1.73	220	106	<1	20	1.69	<1
53	170475	BLK							0	0			1578	<.01	<0.2	0.05	<5	6	<1	<5	<0.01	<1
53	170476	11.60	12.40	0.80					0	0	60-70% Vein	R	1436	<b>0.70</b>	<b>2.4</b>	0.45	5	24	<1	<5	0.11	<1
53	170477	12.40	13.50	1.10					0	0	50-60% Vein	R	1436	0.37	1.2	0.49	5	32	<1	<5	0.16	<1
53	170478	BLK							0	0		R	1436	<0.03	<0.2	0.06	<5	6	<1	<5	0.02	<1
<b>TRENCH 90-01</b>																						
53	170479	15.40	16.90	1.50					0	0	90-100% Vein	R	1436	<b>1.38</b>	<b>14.8</b>	0.18	<5	14	<1	<5	0.02	2
53	170480	16.90	18.00	1.10					0	0	~80% Vein	R	1436	<b>2.82</b>	<b>36.2</b>	0.17	<5	12	<1	<5	0.03	<1
53	170481	BLK							0	0		R	1436	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1
53	170482	18.00	19.70	1.70	5508379.27	677997.66	1388.17		0	0			1578	<b>0.47</b>	<b>5.2</b>	0.62	5	62	<1	15	0.26	16
54	170483	0.00	1.00	1.00	5508360.45	678001.77	1389.08		0	0			1578	0.04	<0.2	0.48	<5	182	<1	10	0.32	<1
54	170484	1.00	2.00	1.00					0	0	30-40% Vein	R	1436	<b>0.94</b>	<b>8.4</b>	0.36	15	152	<1	<5	0.08	10
54	170485	BLK							0	0		R	1436	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1
54	170486	2.00	3.00	1.00					0	0	5-10% Vein		1578	0.21	1.2	0.62	20	90	<1	25	0.17	3
54	170487	3.00	4.20	1.20					0	0			1578	0.01	<0.2	0.48	5	52	<1	25	1.08	<1
<b>TRENCH 90-02-91-12 INTERSECTION</b>																						
54	170488	9.00	10.00	1.00					0	0			1578	0.19	0.6	0.57	10	64	<1	20	0.98	3
54	170489	10.00	11.00	1.00					0	0			1578	<b>0.54</b>	<0.2	0.55	5	80	<1	15	0.48	2
54	170490	11.00	12.00	1.00					0	0	20-30% Vein		1578	0.16	<0.2	0.42	5	68	<1	15	2.33	2
54	170491	12.00	13.30	1.30					0	0	10-15% Vein		1578	0.16	<0.2	0.58	<5	78	<1	15	0.43	2
<b>TRENCH 90-01</b>																						
54	170492	15.30	16.30	1.00					0	0	80-90% Vein	R	1436	<b>1.80</b>	<b>20.2</b>	0.24	5	98	<1	<5	0.04	4
54	170493	16.30	17.30	1.00					0	0	40-50% Vein	R	1436	<b>1.57</b>	<b>16.0</b>	0.30	<5	24	<1	<5	0.08	2
54	170494	BLK							0	0		R	1436	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1
54	170495	17.30	18.30	1.00					0	0	15-25% Vein		1578	0.16	0.8	0.67	5	76	<1	10	0.20	5
54	170496	18.30	20.15	1.85	5508380.26	678000.72	1388.36		0	0			1578	0.12	<0.2	0.73	10	108	<1	10	0.24	2
55	170497	0.00	1.50	1.50	5508361.27	678004.70	1388.90		0	0			1579	0.03	<0.2	1.08	5	84	<1	5	0.38	<1
55	170498	1.50	3.00	1.50					0	0			1579	0.02	<0.2	0.57	<5	124	<1	<5	0.23	<1
55	170499	STD PM 925							0	0			1579	12.20	174.0	1.75	210	106	<1	20	1.73	<1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
52	170460	41	48	76	7.18	<5	0.17	6	<2	0.42	1545	2	0.04	66	910	24	0.01	<5	21	<10	<5	36	<0.01	<5	48	<5	10	242
52	170461	34	64	172	6.02	<5	0.21	6	<2	0.85	1385	1	0.03	53	900	15	0.23	<5	18	<10	<5	70	<0.01	<5	32	<5	10	172
52	170462	12	160	126	3.62	<5	0.18	8	<2	0.04	1035	13	0.03	9	1050	<b>540</b>	0.32	<5	7	<10	<5	12	<0.01	<5	16	<5	11	<b>354</b>
52	170463	20	74	206	5.85	<5	0.19	8	<2	0.06	1330	4	0.04	8	1540	48	0.31	<5	10	<10	<5	16	<0.01	<5	24	<5	11	222
52	170464	22	50	88	5.98	<5	0.25	10	<2	0.12	1525	3	0.05	9	2030	15	0.18	<5	11	<10	<5	26	<0.01	<5	30	<5	14	264
52	170465	19	96	138	4.73	<5	0.16	8	<2	0.22	2125	3	0.03	8	1370	21	0.60	<5	9	<10	<5	36	<0.01	<5	22	<5	14	216
52	170466	4	230	44	2.12	<5	0.11	6	<2	0.02	180	35	0.02	8	300	<b>675</b>	0.05	<5	2	<10	<5	10	<0.01	<5	10	<5	2	148
52	170467	18	178	80	3.20	<5	0.14	4	<2	0.05	615	31	0.02	14	410	<b>252</b>	0.07	<5	4	<10	<5	14	<0.01	<5	18	<5	4	<b>358</b>
52	170468	5	126	80	2.93	<5	0.15	4	<2	0.03	225	40	0.02	7	370	<b>774</b>	0.05	<5	3	<10	<5	20	<0.01	<5	12	<5	2	288
53	170469	14	72	56	3.03	<5	0.19	8	<2	0.05	1015	3	0.02	13	480	33	0.09	<5	5	<10	<5	8	<0.01	<5	10	<5	5	130
53	170470	38	50	70	6.89	<5	0.21	8	<2	0.42	1495	<1	0.04	65	1030	12	0.04	<5	19	<10	<5	38	<0.01	<5	42	<5	10	182
53	170471	39	40	40	6.54	<5	0.21	8	<2	0.62	1545	<1	0.04	57	1060	6	0.05	<5	18	<10	<5	52	<0.01	<5	38	<5	8	104
53	170472	25	42	72	5.56	<5	0.24	6	<2	0.12	1215	3	0.04	7	1990	9	0.90	<5	9	<10	<5	22	<0.01	<5	22	<5	9	172
53	170473	13	120	186	4.50	<5	0.18	6	<2	0.03	445	5	0.03	9	1340	39	0.63	<5	6	<10	<5	14	<0.01	<5	12	<5	4	104
53	170474	14	26	118	3.79	<5	0.21	8	8	0.73	600	8	0.22	15	550	18	0.19	10	3	<10	10	88	0.15	<5	82	<5	6	54
53	170475	<1	<2	<2	0.23	<5	<0.01	2	<2	<0.01	25	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	<1	<2
53	170476	9	132	134	3.99	<5	0.22	8	<2	0.03	375	3	0.04	6	1040	21	0.45	<5	6	<10	<5	10	<0.01	<5	14	<5	4	74
53	170477	16	72	106	4.72	<5	0.27	8	<2	0.03	530	6	0.04	6	1470	15	0.75	<5	6	<10	<5	16	<0.01	<5	16	<5	5	76
53	170478	<1	<2	<2	0.16	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	90	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	4
53	170479	3	236	28	1.33	<5	0.11	4	<2	0.01	150	18	0.02	5	160	<b>363</b>	0.05	<5	1	<10	<5	4	<0.01	<5	6	<5	<1	118
53	170480	2	272	44	0.85	<5	0.06	<2	<2	0.04	125	7	0.02	5	110	<b>894</b>	0.03	<5	<1	<10	<5	6	<0.01	<5	10	<5	<1	62
53	170481	<1	<2	<2	0.13	<5	<0.01	2	<2	0.01	10	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
53	170482	15	102	420	3.92	<5	0.18	10	<2	0.22	1615	5	0.02	13	710	<b>258</b>	0.12	<5	7	<10	<5	30	0.02	<5	32	<5	9	<b>424</b>
54	170483	10	58	28	3.06	<5	0.22	6	<2	0.06	865	<1	0.03	6	1000	12	0.04	<5	6	<10	<5	14	<0.01	<5	16	<5	7	132
54	170484	15	132	<b>414</b>	3.44	<5	0.17	4	<2	0.05	945	8	0.03	18	460	<b>369</b>	0.19	<5	6	<10	<5	6	<0.01	<5	14	<5	4	<b>388</b>
54	170485	<1	<2	<2	0.17	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
54	170486	38	50	176	6.47	<5	0.21	8	<2	0.14	1495	5	0.03	53	870	129	0.08	<5	16	<10	<5	12	<0.01	<5	36	<5	11	274
54	170487	40	42	28	6.75	<5	0.21	8	<2	0.57	1345	<1	0.04	59	1090	6	<0.01	<5	20	<10	<5	44	<0.01	<5	36	<5	9	78
54	170488	25	34	144	5.41	<5	0.23	8	<2	0.16	1295	5	0.04	10	1950	30	0.66	<5	9	<10	<5	26	<0.01	<5	32	<5	10	228
54	170489	16	60	114	4.34	<5	0.22	10	<2	0.11	1025	3	0.03	11	2040	24	0.35	<5	7	<10	<5	22	<0.01	<5	28	<5	9	112
54	170490	19	56	64	4.25	<5	0.16	8	<2	0.16	1600	3	0.04	10	1470	15	0.36	<5	7	<10	<5	34	<0.01	<5	20	<5	9	100
54	170491	19	50	36	4.33	<5	0.17	12	<2	0.08	1480	8	0.03	17	1370	27	0.24	<5	8	<10	<5	16	<0.01	<5	22	<5	12	144
54	170492	5	246	160	1.55	<5	0.14	4	<2	0.02	225	12	0.02	7	250	<b>1059</b>	0.24	<5	2	<10	<5	6	<0.01	<5	10	<5	2	130
54	170493	4	212	72	1.03	<5	0.05	<2	<2	0.13	360	3	0.02	5	170	<b>813</b>	0.06	<5	2	<10	<5	12	0.02	<5	20	<5	2	64
54	170494	<1	<2	<2	0.22	<5	<0.01	2	<2	0.02	25	<1	0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
54	170495	13	108	228	3.09	<5	0.18	8	2	0.23	1090	7	0.02	11	610	105	0.07	<5	6	<10	<5	18	0.02	<5	38	<5	9	200
54	170496	17	46	458	3.79	<5	0.18	12	2	0.22	1320	5	0.02	10	930	21	0.04	<5	7	<10	<5	18	0.02	<5	40	<5	14	162
55	170497	14	52	46	3.42	<5	0.18	8	4	0.56	1015	<1	0.03	10	800	18	<0.01	<5	7	<10	<5	28	0.07	<5	68	<5	8	90
55	170498	11	66	40	3.29	<5	0.20	6	<2	0.17	1090	2	0.03	8	790	9	0.01	<5	7	<10	<5	14	0.01	<5	26	<5	8	144
55	170499	15	26	120	3.85	<5	0.22	8	8	0.73	610	8	0.24	15	560	24	0.19	10	3	<10	10	86	0.15	<5	80	<5	6	54

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	
55	170500	BLK						0	0				1579	<.01	<0.2	0.08	<5	6	<1	<5	0.03	<1	
55	170501	3.00	4.50	1.50				0	0				1579	0.06	0.5	0.94	10	92	<1	15	0.30	<1	
55	170502	4.50	6.00	1.50				0	0				1579	0.10	0.9	0.58	30	102	<1	10	0.20	1	
55	170503	6.00	7.30	1.30				0	0	30-40% Vein		R	1471	0.26	<b>3.6</b>	0.46	10	78	<1	5	0.21	31	
55	170504	7.30	8.70	1.40				0	0	90-100 Vein		R	1471	<b>1.12</b>	<b>13.4</b>	0.15	<5	24	<1	<5	0.03	5	
55	170505	BLK						0	0			R	1471	<0.03	<0.2	0.06	<5	6	<1	<5	0.02	<1	
		TRENCH 90-01 AND 90-02 INTERSECTION						0	0														
55	170506	14.70	15.70	1.00				0	0	90-100% Vein		R	1471	<b>1.21</b>	<b>11.6</b>	0.19	<5	38	<1	<5	0.06	5	
55	170507	BLK						0	0			R	1471	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	
55	170508	15.70	17.20	1.50				0	0	5-10% Vein			1579	0.20	0.7	0.57	<5	86	<1	<5	0.24	<1	
55	170509	17.20	18.70	1.50				0	0				1579	0.04	0.7	0.68	10	94	<1	<5	0.20	1	
55	170510	18.70	20.20	1.50				0	0				1579	0.11	0.3	0.71	10	86	<1	<5	0.24	2	
55	170511	20.20	21.70	1.50				0	0				1579	0.14	0.5	0.82	15	106	<1	5	0.30	1	
55	170512	21.70	23.20	1.50				0	0				1579	0.08	0.8	0.45	10	58	<1	<5	0.10	<1	
55	170513	23.20	24.20	1.00	5508384.91	678003.84	1388.35	0	0				1579	<b>4.20</b>	<b>36.7</b>	0.29	<5	74	<1	<5	0.06	6	
56	170514	0.00	1.50	1.50	5508361.51	678006.60	1388.92	0	0				1579	0.03	<0.2	0.76	<5	108	<1	<5	0.26	<1	
56	170515	1.50	3.00	1.50				0	0				1579	0.07	0.5	0.73	10	132	<1	5	0.23	<1	
56	170516	3.00	4.50	1.50				0	0				1579	0.31	0.6	0.66	15	118	<1	10	0.29	4	
56	170517	4.50	6.00	1.50				0	0	Some vein stock work			1579	0.19	0.7	0.66	15	108	<1	15	0.23	2	
56	170518	6.00	7.00	1.00				0	0	~30% Vein		R	1471	0.35	<b>4.0</b>	0.37	10	96	<1	5	0.18	14	
56	170519	7.00	8.00	1.00				0	0	30-40% Vein		R	1471	<b>0.67</b>	<b>6.8</b>	0.42	5	60	<1	<5	0.09	2	
56	170520	8.00	9.00	1.00				0	0	50-60% Vein		R	1471	<b>1.18</b>	<b>16.4</b>	0.16	<5	30	<1	<5	0.03	4	
56	170521	9.00	10.00	1.00				0	0	~10% Vein			1579	0.16	2.2	0.63	15	90	<1	5	0.18	10	
56	170522	10.00	11.00	1.00				0	0	10-20% Vein			1579	0.14	1.1	0.39	15	46	<1	10	2.65	2	
56	170523	BLK						0	0				1471	<0.03	<0.2	0.06	<5	6	<1	<5	0.01	<1	
56	170524	STD PM 925						0	0				1579	11.9	172.0	1.71	215	106	<1	20	1.70	<1	
56	170525	BLK						0	0				1579	<.01	<0.2	0.05	<5	6	<1	<5	0.01	<1	
		TRENCH 90-01 AND 90-02 INTERSECTION						0	0														
56	170526	17.80	19.35	1.55				0	0				1579	0.13	0.3	0.37	10	66	<1	<5	0.08	<1	
56	170527	19.35	20.80	1.45				0	0				1579	0.06	0.2	0.46	10	60	<1	<5	0.43	<1	
56	170528	20.80	22.30	1.50	5508383.60	678005.92	1388.18	0	0				1579	0.07	0.4	0.35	<5	42	<1	<5	0.39	<1	
57	170529	0.00	1.50	1.50	5508361.81	678008.57	1388.90	0	0				1398	0.04	0.2	0.37	5	92	<1	<5	0.08	<1	
57	170530	1.50	3.00	1.50				0	0				1398	0.12	0.8	0.40	25	86	<1	5	0.08	1	
57	170531	3.00	4.50	1.50				0	0				1398	0.12	0.8	0.87	20	104	<1	10	0.20	<1	
57	170532	4.50	6.00	1.50				0	0				1398	0.23	1.8	0.61	30	90	<1	10	0.43	<1	
57	170533	6.00	7.50	1.50				0	0	10-15% Vein			1398	0.16	1.8	0.67	15	118	<1	10	0.22	3	
57	170534	7.50	9.00	1.50				0	0	~50% Vein	0.28. AU	R	1397	0.37	<b>3.8</b>	0.43	5	66	<1	<5	0.16	5	
57	170535	9.00	10.00	1.00				0	0	90-100% Vein		R	1397	0.28	<b>3.4</b>	0.19	<5	48	<1	<5	0.10	5	
57	170536	BLK						0	0			R	1397	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1	
57	170537	10.00	11.00	1.00				0	0	90-100% Vein	.28 AU	R	1397	<b>0.74</b>	<b>7.0</b>	0.12	<5	32	<1	<5	0.09	9	
57	170538	11.00	12.00	1.00				0	0	30-40% Vein	1.2 AU	R	1397	<b>1.20</b>	<b>19.6</b>	0.54	5	68	<1	<5	0.28	7	
57	170539	BLK						0	0			R	1397	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1	
		TRENCH 90-01						0	0														
57	170540	14.00	15.00	1.00				0	0	10-20% Vein			1398	0.12	1.8	0.28	<5	46	<1	<5	0.07	2	
57	170541	15.00	16.00	1.00				0	0	10-15% Vein			1398	0.1	0.8	0.25	5	44	<1	<5	0.06	1	
57	170542	16.00	16.75	0.75	5508378.31	678007.95	1388.29	0	0				1398	0.03	<0.2	0.27	<5	52	<1	<5	0.20	1	



TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
55	170500	<1	<2	<2	0.28	<5	<0.01	2	<2	0.02	30	<1	<0.01	<1	110	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	<1	<2
55	170501	28	40	96	5.67	<5	0.21	10	4	0.34	1405	2	0.04	22	1140	27	0.04	<5	12	<10	<5	24	0.03	<5	60	<5	12	166
55	170502	27	36	84	5.93	<5	0.22	10	<2	0.10	2000	6	0.03	28	1200	54	0.13	<5	12	<10	<5	14	<0.01	<5	36	<5	13	160
55	170503	16	86	126	4.78	<5	0.17	8	<2	0.10	1805	19	0.05	19	940	273	0.21	<5	8	<10	<5	18	<0.01	<5	22	<5	10	484
55	170504	3	206	40	1.50	<5	0.10	2	<2	0.01	140	35	0.02	8	220	2364	0.13	<5	1	<10	<5	4	<0.01	<5	6	<5	1	264
55	170505	<1	<2	<2	0.29	<5	<0.01	2	<2	0.01	30	<1	0.01	1	110	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	4	<5	1	2
55	170506	4	192	158	1.14	<5	0.09	2	<2	0.05	195	11	0.02	6	130	402	0.14	<5	1	<10	<5	6	<0.01	<5	10	<5	2	120
55	170507	<1	<2	<2	0.22	<5	<0.01	4	<2	0.01	20	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	<2	<0.01	<5	2	<5	1	2
55	170508	16	80	474	3.46	<5	0.23	12	<2	0.13	1390	2	0.02	6	1420	9	0.05	<5	6	<10	<5	16	<0.01	<5	34	<5	8	122
55	170509	14	66	340	3.24	<5	0.23	12	<2	0.19	1185	6	0.02	9	680	18	0.06	<5	6	<10	<5	16	0.02	<5	36	<5	11	136
55	170510	15	82	90	3.23	<5	0.20	10	2	0.28	1145	4	0.03	12	670	30	0.08	<5	6	<10	<5	20	0.03	<5	44	<5	10	136
55	170511	23	56	136	4.86	<5	0.19	10	4	0.33	1650	6	0.03	17	1000	24	0.11	<5	9	<10	<5	24	0.04	<5	58	<5	13	140
55	170512	13	104	88	2.81	<5	0.20	8	<2	0.10	830	10	0.02	12	410	21	0.19	<5	4	<10	<5	8	<0.01	<5	20	<5	5	78
55	170513	4	142	32	1.70	<5	0.15	4	<2	0.06	290	8	0.01	5	200	150	0.46	<5	2	<10	<5	6	<0.01	<5	10	<5	3	272
56	170514	11	72	28	3.11	<5	0.21	8	2	0.29	960	<1	0.03	8	710	15	<0.01	<5	6	<10	<5	20	0.03	<5	40	<5	8	86
56	170515	18	48	106	4.40	<5	0.22	8	2	0.24	1520	3	0.03	16	880	33	0.03	<5	9	<10	<5	18	0.02	<5	40	<5	11	208
56	170516	33	36	112	5.94	<5	0.24	6	<2	0.19	1875	5	0.03	43	920	114	0.15	<5	13	<10	<5	16	<0.01	<5	38	<5	12	452
56	170517	35	34	194	6.36	<5	0.26	6	<2	0.12	1820	5	0.03	51	1070	24	0.29	<5	17	<10	<5	14	<0.01	<5	34	<5	14	174
56	170518	15	162	278	4.28	<5	0.15	4	<2	0.08	1450	17	0.04	18	820	543	0.31	<5	7	<10	<5	38	<0.01	<5	20	<5	8	320
56	170519	12	176	470	2.72	<5	0.13	4	<2	0.15	575	12	0.04	14	500	120	0.11	<5	4	<10	<5	16	0.02	<5	24	<5	4	134
56	170520	3	192	144	1.17	<5	0.09	<2	<2	0.03	170	37	0.02	8	140	3936	0.10	<5	1	<10	<5	4	<0.01	<5	8	<5	1	196
56	170521	26	54	258	5.41	<5	0.19	6	<2	0.17	1465	23	0.03	22	880	63	0.20	<5	12	<10	<5	16	0.01	<5	38	<5	11	332
56	170522	25	80	222	5.10	<5	0.20	4	<2	0.11	1535	28	0.02	21	1100	27	0.52	<5	10	<10	<5	32	<0.01	<5	22	<5	9	134
56	170523	<1	<2	<2	0.19	<5	<0.01	<2	<2	0.01	15	<1	0.01	1	70	3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
56	170524	14	26	118	3.83	<5	0.21	8	8	0.73	605	8	0.24	15	560	21	0.19	10	3	<10	10	84	0.14	<5	82	<5	6	54
56	170525	<1	<2	<2	0.18	<5	<0.01	<2	<2	<0.01	25	<1	<0.01	<1	60	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
56	170526	7	110	36	2.30	<5	0.20	8	<2	0.05	1015	3	0.01	7	330	9	0.18	<5	3	<10	<5	6	<0.01	<5	12	<5	6	54
56	170527	9	62	40	2.66	<5	0.19	8	<2	0.15	930	8	0.02	7	400	15	0.09	<5	4	<10	<5	10	0.01	<5	22	<5	8	76
56	170528	5	106	12	1.75	<5	0.20	8	<2	0.06	575	4	0.01	5	240	12	0.08	<5	2	<10	<5	6	<0.01	<5	8	<5	5	58
57	170529	11	134	96	3.20	<5	0.18	6	<2	0.06	1175	4	0.03	10	490	18	0.02	<5	6	<10	<5	8	<0.01	<5	14	<5	6	132
57	170530	27	72	126	5.55	<5	0.19	8	<2	0.06	1905	7	0.03	30	710	39	0.11	<5	10	<10	<5	6	<0.01	<5	22	<5	8	180
57	170531	40	64	146	7.62	<5	0.21	6	2	0.22	1950	4	0.03	51	1050	36	0.22	<5	17	<10	<5	16	0.01	<5	44	<5	14	194
57	170532	34	50	132	7.15	<5	0.22	6	<2	0.15	1835	5	0.03	38	1240	30	0.16	<5	15	<10	<5	20	<0.01	<5	34	<5	13	182
57	170533	31	86	192	6.58	<5	0.21	6	<2	0.15	2030	7	0.03	36	1040	51	0.21	<5	15	<10	<5	16	<0.01	<5	36	<5	13	208
57	170534	8	242	116	1.96	<5	0.11	2	<2	0.15	760	16	0.03	11	610	396	0.20	<5	3	<10	<5	14	0.01	<5	20	<5	4	220
57	170535	3	270	438	0.82	<5	0.08	<2	<2	0.07	250	15	0.02	8	160	159	0.12	<5	1	<10	<5	8	<0.01	<5	8	<5	1	136
57	170536	<1	<2	<2	0.17	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
57	170537	2	256	468	0.53	<5	0.06	<2	<2	0.05	140	17	0.01	6	80	333	0.18	<5	<1	<10	<5	6	<0.01	<5	6	<5	<1	220
57	170538	11	196	8754	3.10	<5	0.19	4	<2	0.16	1450	12	0.03	14	800	186	0.20	<5	6	<10	<5	20	<0.01	<5	22	<5	7	278
57	170539	<1	<2	6	0.10	<5	<0.01	<2	<2	0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
57	170540	7	192	42	2.19	<5	0.13	4	<2	0.05	565	10	0.02	9	340	21	0.31	<5	3	<10	<5	6	<0.01	<5	10	<5	4	50
57	170541	6	154	26	2.31	<5	0.15	6	<2	0.02	590	7	0.02	7	390	15	0.21	<5	3	<10	<5	6	<0.01	<5	6	<5	5	52
57	170542	4	162	18	1.87	<5	0.15	8	<2	0.04	915	2	0.02	6	150	9	0.04	<5	2	<10	<5	6	<0.01	<5	6	<5	6	56

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	
58	170543	0.00	1.50	1.50	5508363.01	678010.59	1388.67	0	0				1398	0.05	0.4	1.56	10	130	<1	5	0.56	<1	
58	170544	1.50	3.00	1.50				0	0				1398	0.16	1.8	1.14	20	106	<1	5	0.29	<1	
58	170545	3.00	4.50	1.50				0	0				1398	0.05	0.6	0.65	25	100	<1	5	0.18	<1	
58	170546	4.50	6.00	1.50				0	0				1398	0.32	3.2	0.59	15	88	<1	5	0.12	<1	
58	170547	6.00	6.60	0.60				0	0				1398	0.13	1.0	0.67	10	98	<1	5	0.18	1	
58	170548	6.60	7.60	1.00				0	0	15-20% Vein			1398	0.14	1.8	0.56	5	88	<1	<5	0.14	2	
58	170549	STD PM 925						0	0				1398	11.5	168	1.78	210	112	<1	25	1.50	<1	
58	170550	BLK						0	0				1398	<0.005	<0.2	0.06	<5	6	<1	<5	0.01	<1	
58	170551	7.60	8.60	1.00				0	0	40-50% Vein		R	1397	0.37	5.0	0.58	10	52	<1	<5	0.12	3	
58	170552	8.60	9.60	1.00				0	0	80-90% Vein		R	1397	0.23	2.8	0.16	<5	14	<1	<5	0.05	4	
58	170553	9.60	11.00	1.40				0	0	90-100% Vei	1.87 AU	R	1397	1.87	18.4	0.31	5	38	<1	<5	0.10	12	
58	170554	BLK						0	0			R	1397	<0.03	<0.2	0.06	<5	6	<1	<5	<0.01	<1	
		TRENCH 90-01						0	0														
58	170555	13.00	14.50	1.50				0	0				1398	0.07	0.6	0.41	15	64	<1	<5	0.09	<1	
58	170556	14.50	16.00	1.50				0	0				1398	0.05	0.4	0.35	<5	46	<1	<5	0.08	<1	
58	170557	16.00	16.70	0.70	5508379.35	678009.67	1388.20	0	0				1398	0.07	0.8	0.66	10	80	<1	<5	0.17	<1	
59	170558	0.00	1.50	1.50	5508364.73	678012.33	1388.67	0	0				1398	0.07	0.4	0.50	20	76	<1	5	0.12	1	
59	170559	1.50	3.00	1.50				0	0				1398	0.255	2.8	0.59	15	94	<1	5	0.15	2	
59	170560	3.00	4.25	1.25				0	0				1398	0.38	4.6	0.78	10	106	<1	5	0.19	6	
59	170561	4.25	5.50	1.25				0	0	5-10% Vein		R	1398	1.23	14.0	0.78	10	92	<1	<5	0.48	10	
59	170562	5.50	6.50	1.00				0	0	~80% Vein	3.28 AU	R	1397	3.28	36.6	0.31	<5	38	<1	<5	0.13	21	
59	170563	6.50	7.50	1.00				0	0	~30% Vein	1.16 AU	R	1397	1.16	12.8	0.32	5	32	<1	<5	0.12	12	
59	170564	BLK						0	0			R	1397	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1	
59	170565	7.50	8.80	1.30				0	0				1398	0.18	1.8	0.51	10	60	<1	<5	0.10	9	
		TRENCH 90-01						0	0														
59	170566	11.20	11.70	0.50				0	0				1398	0.05	0.6	0.54	10	66	<1	<5	0.14	<1	
59	170567	12.65	13.60	0.95				0	0				1398	0.105	0.4	0.55	20	78	<1	5	0.14	<1	
59	170568	13.60	14.70	1.10	5508379.43	678011.58	1387.90	0	0				1398	0.145	1.2	0.41	30	84	<1	<5	0.10	<1	
60	170569	0.00	1.50	1.50	5508365.62	678014.30	1388.71	0	0				1398	0.06	0.6	0.44	10	122	<1	<5	0.62	1	
60	170570	1.50	3.00	1.50				0	0				1398	2.15	22.0	0.47	5	92	<1	<5	0.16	8	
60	170571	3.00	4.50	1.50				0	0				1398	0.47	6.2	0.35	10	82	<1	<5	0.08	9	
60	170572	4.50	5.25	0.75				0	0	60-70% Vein		R	1397	0.74	8.8	0.63	5	38	<1	<5	0.17	7	
60	170573	5.25	6.00	0.75				0	0	80-90% Vein	11.9AU	R	1397	11.9	154.0	0.19	10	30	<1	<5	0.07	47	
60	170574	STD PM 925						0	0				1398	11.8	174	1.8	215	112	<1	20	1.57	<1	
60	170575	BLK						0	0				1398	<0.005	<0.2	0.1	<5	6	<1	<5	0.01	<1	
60	170576	BLK						0	0			R	1397	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1	
60	170577	6.00	7.00	1.00				0	0	Malicite Staining			1398	0.700	19.2	0.44	10	70	<1	<5	0.16	6	
60	170578	7.00	8.00	1.00				0	0				1398	0.715	14.6	0.40	5	60	<1	<5	0.13	3	
		TRENCH 90-01						0	0														
60	170579	11.10	12.60	1.50				0	0				1398	0.08	0.8	0.40	15	66	<1	5	0.10	<1	
60	170580	12.60	14.10	1.50				0	0				1398	0.08	0.4	0.49	15	88	<1	<5	0.13	<1	
60	170581	14.10	15.15	1.05	5508380.47	678013.52	1388.08	0	0				1398	0.03	0.2	0.44	5	148	<1	<5	0.14	<1	
61	170582	1.00	2.50	1.50	5508366.18	678016.09	1388.51	0	0	10-20% Vein			1398	0.65	7.0	0.78	10	88	<1	<5	0.21	4	
61	170583	2.50	3.50	1.00				0	0				1398	0.25	3.0	0.50	5	68	<1	<5	0.14	8	
61	170584	3.50	4.55	1.05				0	0	70-80% Vein	1.65 AU	R	1397	1.65	20.4	0.29	<5	28	<1	<5	0.13	17	
61	170585	4.55	5.60	1.05				0	0	60-70% Vein		R	1397	0.43	6.0	0.51	10	30	<1	<5	0.07	1	

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
58	170543	24	72	108	4.83	<5	0.16	8	8	1.00	1240	4	0.05	17	1130	27	0.03	<5	9	<10	<5	44	0.12	<5	##	<5	10	92
58	170544	28	62	162	5.47	<5	0.23	10	6	0.48	1845	6	0.04	23	970	42	0.05	<5	11	<10	<5	28	0.05	<5	74	<5	11	150
58	170545	33	44	148	6.64	<5	0.21	10	<2	0.16	2190	5	0.03	33	980	27	0.10	<5	14	<10	<5	16	<0.01	<5	38	<5	13	218
58	170546	27	94	162	5.22	<5	0.23	6	<2	0.11	1355	6	0.03	24	870	69	0.22	<5	9	<10	<5	12	<0.01	<5	26	<5	9	112
58	170547	31	40	146	6.77	<5	0.26	8	<2	0.13	2055	3	0.03	32	1230	18	0.10	<5	16	<10	<5	14	<0.01	<5	38	<5	13	242
58	170548	22	160	120	4.59	<5	0.17	6	<2	0.14	1615	7	0.03	28	770	45	0.30	<5	10	<10	<5	12	<0.01	<5	30	<5	10	136
58	170549	15	28	118	3.82	<5	0.24	8	8	0.76	615	8	0.24	16	560	24	0.20	10	3	<10	10	88	0.15	<5	88	<5	6	60
58	170550	<1	<2	<2	0.14	<5	<0.01	2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
58	170551	13	168	<b>488</b>	2.63	<5	0.16	4	<2	0.14	740	20	0.03	22	570	180	0.16	<5	5	<10	<5	20	0.01	<5	24	<5	6	168
58	170552	2	272	114	0.62	<5	0.04	<2	<2	0.06	140	6	0.02	6	90	<b>294</b>	0.06	<5	<1	<10	<5	6	<0.01	<5	8	<5	1	130
58	170553	5	262	<b>372</b>	1.09	<5	0.06	<2	<2	0.10	1180	17	0.02	7	250	<b>582</b>	0.06	10	2	<10	<5	36	<0.01	<5	12	<5	4	168
58	170554	<1	<2	<2	0.14	<5	<0.01	<2	<2	0.01	15	<1	<0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
58	170555	17	102	56	4.10	<5	0.19	8	<2	0.07	1200	5	0.02	12	520	24	0.24	<5	6	<10	<5	8	<0.01	<5	16	<5	7	106
58	170556	5	150	26	2.05	<5	0.16	6	<2	0.09	640	3	0.02	6	260	21	0.09	<5	3	<10	<5	8	<0.01	<5	14	<5	5	80
58	170557	10	166	82	2.67	<5	0.15	6	2	0.27	505	6	0.03	11	480	18	0.28	<5	4	<10	<5	20	0.03	<5	38	<5	6	50
59	170558	24	66	128	5.21	<5	0.25	8	<2	0.09	1655	9	0.03	27	760	27	0.10	<5	10	<10	<5	10	<0.01	<5	24	<5	9	238
59	170559	27	96	146	5.21	<5	0.23	8	<2	0.12	1905	8	0.03	28	880	78	0.32	<5	9	<10	<5	12	<0.01	<5	28	<5	10	128
59	170560	34	88	178	7.18	<5	0.23	6	2	0.19	2355	4	0.03	47	1090	129	0.95	<5	18	<10	<5	18	0.02	<5	46	<5	14	226
59	170561	18	152	<b>304</b>	4.43	<5	0.23	6	2	0.19	1540	7	0.03	22	2780	<b>528</b>	0.25	<5	8	<10	<5	32	0.01	<5	32	<5	14	350
59	170562	4	252	186	1.41	<5	0.11	<2	<2	0.10	815	8	0.02	8	270	<b>3042</b>	0.24	<5	2	<10	<5	10	<0.01	<5	10	<5	3	<b>436</b>
59	170563	4	212	<b>506</b>	1.22	<5	0.10	2	<2	0.09	595	5	0.02	5	290	<b>1755</b>	0.13	5	2	<10	<5	16	<0.01	<5	10	<5	3	270
59	170564	<1	<2	<2	0.14	<5	<0.01	4	<2	0.02	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	2	<5	1	2
59	170565	14	98	334	2.90	<5	0.18	10	<2	0.10	1245	9	0.02	14	370	132	0.07	<5	5	<10	<5	36	<0.01	<5	14	<5	6	304
59	170566	10	92	54	2.96	<5	0.21	10	<2	0.16	995	8	0.02	15	480	24	0.04	<5	5	<10	<5	12	0.01	<5	22	<5	7	86
59	170567	17	82	64	4.21	<5	0.21	10	<2	0.14	1380	9	0.03	20	700	24	0.09	<5	7	<10	<5	16	<0.01	<5	30	<5	10	130
59	170568	11	102	44	3.51	<5	0.19	8	<2	0.07	690	15	0.02	17	650	33	0.17	<5	5	<10	<5	14	<0.01	<5	18	<5	8	92
60	170569	12	104	78	2.82	<5	0.20	8	<2	0.10	1160	4	0.02	15	480	27	0.17	<5	5	<10	<5	12	<0.01	<5	18	<5	8	84
60	170570	14	210	182	3.26	<5	0.13	4	<2	0.19	1215	5	0.02	19	490	294	0.29	<5	7	<10	<5	16	0.02	<5	34	<5	6	236
60	170571	11	156	<b>206</b>	3.19	<5	0.16	6	<2	0.06	1320	9	0.02	14	430	168	0.24	<5	5	<10	<5	8	<0.01	<5	14	<5	6	250
60	170572	7	226	<b>284</b>	1.51	<5	0.10	4	2	0.26	460	9	0.03	8	390	<b>927</b>	0.08	5	3	<10	<5	16	0.03	<5	30	<5	3	200
60	170573	3	292	<b>600</b>	0.92	<5	0.06	<2	<2	0.07	250	3	0.02	5	130	<b>5049</b>	0.31	<b>25</b>	<1	<10	<5	10	<0.01	<5	10	<5	1	<b>1002</b>
60	170574	15	28	120	3.8	<5	0.23	8	8	0.75	615	8	0.24	16	540	24	0.2	10	3	<10	15	88	0.15	<5	88	<5	6	60
60	170575	<1	<2	<2	0.2	<5	<0.01	<2	<2	0.02	25	<1	<0.01	1	80	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	1	<2
60	170576	<1	<2	<2	0.18	<5	<0.01	2	<2	0.01	20	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	2	<5	<1	2
60	170577	14	128	<b>9544</b>	3.70	<5	0.20	8	<2	0.08	1380	3	0.02	11	780	117	0.10	10	7	<10	<5	26	<0.01	<5	18	<5	10	426
60	170578	15	130	<b>3478</b>	3.16	<5	0.20	10	<2	0.05	1145	4	0.02	10	830	99	0.20	5	5	<10	<5	12	<0.01	<5	14	<5	9	154
60	170579	15	80	98	3.76	<5	0.19	8	<2	0.07	1180	6	0.02	14	660	21	0.26	<5	5	<10	<5	8	<0.01	<5	14	<5	6	90
60	170580	12	62	72	3.63	<5	0.21	10	<2	0.07	1010	5	0.02	11	570	15	0.11	<5	6	<10	<5	10	<0.01	<5	14	<5	8	100
60	170581	4	88	24	2.37	<5	0.20	10	<2	0.06	530	4	0.02	7	170	18	0.13	<5	2	<10	<5	8	<0.01	<5	10	<5	5	102
61	170582	24	160	182	4.89	<5	0.19	6	4	0.25	1820	4	0.03	35	720	150	0.55	<5	11	<10	<5	18	0.02	<5	44	<5	12	184
61	170583	13	164	<b>478</b>	2.50	<5	0.16	4	<2	0.14	1470	11	0.02	16	590	138	0.18	<5	5	<10	<5	14	0.01	<5	26	<5	6	196
61	170584	5	200	<b>1182</b>	1.18	<5	0.10	2	<2	0.09	705	6	0.02	8	290	<b>1536</b>	0.18	5	2	<10	<5	12	<0.01	<5	10	<5	3	350
61	170585	5	220	<b>790</b>	1.40	<5	0.11	4	<2	0.14	235	10	0.02	9	220	189	0.03	10	2	<10	<5	16	0.01	<5	18	<5	3	150

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

HIT MAIN PIT SAMPLING DATABASE

RIB #	SAMP#	FRM	TO	WIDTH	UTMN ST	UTME ST	ELEV ST	BRG	DIP	ROCK TYPE	COMMENTS	RUSH	run no	Au g/t	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd
61	170586	BLK						0	0			R	1397	<0.03	<0.2	0.05	<5	6	<1	<5	<0.01	<1
61	170587	5.60	6.70	1.10				0	0	10-20% Vein			1398	0.19	<b>2.8</b>	0.42	5	36	<1	<5	0.04	2
61	170588	6.70	8.00	1.30				0	0				1398	0.08	0.8	0.44	5	36	<1	<5	0.06	<1
		<b>TRENCH 90-01</b>						0	0													
61	170589	10.55	12.00	1.45				0	0				1398	0.08	0.4	0.41	20	50	<1	<5	0.06	<1
61	170590	12.00	13.55	1.55				0	0				1398	0.02	<0.2	0.42	<5	40	<1	<5	0.06	<1
61	170591	13.55	14.40	0.85	5508380.27	678015.58	1388.10	0	0				1398	0.07	<0.2	0.42	<5	36	<1	<5	0.04	<1
62	170592	0.00	1.50	1.50	5508366.69	678017.99	1388.55	0	0				1398	<b>0.42</b>	<b>5.8</b>	0.81	10	102	<1	10	0.14	5
62	170593	1.50	2.60	1.10				0	0				1398	<b>1.59</b>	<b>22.6</b>	0.73	<b>45</b>	82	<1	10	0.10	4
62	170594	2.60	3.20	0.60				0	0	Black w/ 5-11.34AU		R	1397	0.34	<b>5.0</b>	0.31	<5	42	<1	<5	0.08	4
62	170595	3.20	4.00	0.80				0	0	45-55% Vein .13AU		R	1397	0.13	1.8	0.31	<5	22	<1	<5	0.06	<1
62	170596	BLK						0	0			R	1397	<0.03	<0.2	0.07	<5	6	<1	<5	0.01	<1
62	170597	4.00	5.50	1.50				0	0				1398	0.11	1.2	0.85	10	64	<1	<5	0.22	2
62	170598	5.50	7.30	1.80				0	0				1398	0.1	0.6	0.72	10	52	<1	<5	0.14	<1
62	170599	STD PM 925						0	0				1398	11.8	170	1.77	210	110	<1	20	1.55	<1
62	170600	BLK						0	0				1398	<0.005	<0.2	0.06	<5	6	<1	<5	0.01	<1
		<b>TRENCH 90-01</b>						0	0													
62	170601	9.80	11.30	1.50				0	0				1398	0.04	0.4	0.74	5	58	<1	<5	0.18	<1
62	170602	11.30	13.00	1.70	5508379.56	678017.22	1388.08	0	0				1398	0.03	0.2	0.46	10	60	<1	<5	0.19	<1
Trench 90-07 SE wall	170603	0.00	0.80	0.80				0	0	70% vein		R	1480	<b>4.10</b>	<b>38.6</b>	0.12	<5	10	<1	<5	0.13	13
Trench 90-07 SE wall	170604	0.80	1.60	0.80				0	0	100% vein		R	1480	<b>1.23</b>	<b>11.6</b>	0.13	<5	12	<1	<5	0.43	44
Trench 90-07 SE wall	170605	1.60	2.40	0.80				0	0	100% vein		R	1480	<b>1.53</b>	<b>13.2</b>	0.13	<5	18	<1	<5	0.03	5
Trench 90-07 SE wall	170606	2.40	3.00	0.60				0	0	100% vein		R	1480	<b>9.80</b>	<b>122</b>	0.03	<5	4	<1	<5	<0.01	29
Trench 90-07 SE wall	170607	3.00	3.80	0.80				0	0	100% vein		R	1480	<b>5.70</b>	<b>74.4</b>	0.04	<5	4	<1	<5	<0.01	7
Trench 90-07 SE wall	170608	3.80	4.60	0.80				0	0	100% vein		R	1480	<b>7.20</b>	<b>96.0</b>	0.05	<5	6	<1	<5	0.01	6
	170609	BLK						0	0			R	1480	<0.03	<0.2	0.04	<5	6	<1	<5	<0.01	<1
Trench 90-07 nw wall	170610	0.00	1.00	1.00				0	0			R	1480	0.12	1.0	0.40	15	28	<1	5	2.53	<1
Trench 90-07 nw wall	170611	1.00	2.00	1.00				0	0	wallrock		R	1480	0.16	1.2	0.64	15	88	<1	5	6.31	2
Trench 90-07 nw wall	170612	2.00	2.55	0.55				0	0	wallrock		R	1480	<b>0.45</b>	<b>5.0</b>	0.44	15	38	<1	5	6.34	4
Trench 90-07 nw wall	170613	2.55	3.50	0.95				0	0	80-90% Vein		R	1480	<b>1.43</b>	<b>12.6</b>	0.25	5	24	<1	<5	0.12	6
Trench 90-07 nw wall	170614	3.50	4.30	0.80				0	0	60-70% Vein		R	1480	<b>2.23</b>	<b>18.8</b>	0.23	<5	44	<1	<5	0.19	21
Trench 90-07 nw wall	170615	4.30	5.30	1.00				0	0	~90% Vein		R	1480	<b>7.40</b>	<b>76.0</b>	0.25	5	22	<1	<5	0.10	25
	170616	BLK										R	1480	<0.03	<0.2	0.05	<5	6	<1	<5	0.01	<1
	170617	STD PM 925										R	1480	11.6	176	1.73	190	104	<1	20	1.78	<1

TABLE 8 - HIT MAIN PIT SAMPLING DATABASE

## HIT MAIN PIT SAMPLING DATAB/

RIB #	SAMP#	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
61	170586	<1	<2	<2	0.10	<5	<0.01	<2	<2	0.01	10	<1	<0.01	<1	40	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	<2
61	170587	5	174	336	2.52	<5	0.19	8	<2	0.06	250	11	0.02	10	230	66	0.03	<5	2	<10	<5	10	<0.01	<5	14	<5	3	190
61	170588	4	116	76	2.14	<5	0.20	8	<2	0.08	245	6	0.02	7	280	21	0.01	<5	3	<10	<5	12	<0.01	<5	16	<5	6	50
61	170589	10	84	44	3.09	<5	0.22	10	<2	0.05	745	7	0.02	10	310	12	0.07	<5	5	<10	<5	6	<0.01	<5	14	<5	7	102
61	170590	4	130	20	1.41	<5	0.22	10	<2	0.04	415	2	0.02	6	190	6	0.04	<5	2	<10	<5	4	<0.01	<5	4	<5	5	66
61	170591	4	146	20	1.08	<5	0.19	8	<2	0.04	275	2	0.02	6	170	3	0.03	<5	2	<10	<5	4	<0.01	<5	4	<5	3	56
62	170592	33	90	<b>312</b>	7.60	<5	0.18	8	2	0.17	2585	3	0.03	48	880	42	0.47	<5	20	<10	<5	12	<0.01	<5	40	<5	14	206
62	170593	38	58	<b>516</b>	8.18	<5	0.19	8	<2	0.12	2990	2	0.03	50	960	30	0.37	<5	21	<10	<5	12	<0.01	<5	30	<5	13	292
62	170594	9	236	<b>1054</b>	1.75	<5	0.14	4	<2	0.05	1030	9	0.02	15	410	69	0.12	5	3	<10	<5	6	<0.01	<5	10	<5	4	92
62	170595	4	224	<b>260</b>	1.25	<5	0.10	4	<2	0.08	270	6	0.02	9	210	54	0.03	<5	2	<10	<5	6	0.01	<5	16	<5	2	56
62	170596	<1	<2	<2	0.20	<5	<0.01	2	<2	0.02	15	<1	<0.01	<1	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	2
62	170597	15	82	<b>274</b>	3.58	<5	0.19	10	4	0.36	945	6	0.03	12	570	36	0.09	<5	6	<10	<5	24	0.04	<5	54	<5	7	138
62	170598	8	88	84	2.81	<5	0.21	8	2	0.26	525	3	0.03	7	320	15	0.18	<5	4	<10	<5	16	0.03	<5	36	<5	5	60
62	170599	15	26	118	3.95	<5	0.23	8	8	0.75	630	8	0.24	16	570	27	0.20	10	3	<10	10	90	0.15	<5	86	<5	6	58
62	170600	<1	<2	<2	0.21	<5	<0.01	2	<2	0.01	20	<1	<0.01	2	70	<3	<0.01	<5	<1	<10	<5	4	<0.01	<5	<2	<5	<1	<2
62	170601	9	100	42	2.01	<5	0.17	8	2	0.26	550	2	0.03	8	370	12	0.06	<5	4	<10	<5	20	0.03	<5	36	<5	5	66
62	170602	6	114	66	1.52	<5	0.21	10	<2	0.08	685	3	0.02	11	210	12	0.02	<5	3	<10	<5	10	<0.01	<5	8	<5	6	74
Trench 90-07 SE wall	170603	3	224	44	1.22	<5	0.08	<2	<2	0.04	265	12	0.02	8	230	<b>2748</b>	0.24	<5	1	<10	<5	6	<0.01	<5	6	<5	1	342
Trench 90-07 SE wall	170604	3	216	52	1.21	<5	0.07	<2	<2	0.14	375	20	0.02	8	490	<b>2874</b>	0.37	5	2	<10	<5	16	<0.01	<5	6	<5	2	736
Trench 90-07 SE wall	170605	2	222	30	1.04	<5	0.06	<2	<2	0.02	275	20	0.02	7	120	<b>768</b>	0.10	<5	<1	<10	<5	4	<0.01	<5	4	<5	<1	258
Trench 90-07 SE wall	170606	<1	232	18	0.74	<5	0.02	<2	<2	<0.01	25	5	0.01	5	30	<b>8289</b>	0.26	10	<1	<10	<5	2	<0.01	<5	<2	<5	<1	646
Trench 90-07 SE wall	170607	<1	282	10	0.78	<5	0.03	<2	<2	<0.01	30	8	0.02	7	40	<b>8766</b>	0.18	5	<1	<10	<5	2	<0.01	<5	2	<5	<1	192
Trench 90-07 SE wall	170608	<1	252	8	0.70	<5	0.02	<2	<2	0.02	35	6	0.02	6	30	<b>3672</b>	0.14	<5	<1	<10	<5	<2	<0.01	<5	2	<5	<1	184
	170609	<1	<2	<2	0.10	<5	<0.01	2	<2	<0.01	15	<1	0.01	<1	30	<3	<0.01	<5	<1	<10	<5	<2	<0.01	<5	<2	<5	<1	<2
Trench 90-07 nw wall	170610	13	72	60	5.04	<5	0.15	6	<2	0.09	1240	6	0.05	10	1160	48	0.48	<5	7	<10	<5	58	<0.01	<5	20	<5	7	52
Trench 90-07 nw wall	170611	19	28	70	5.04	<5	0.14	6	<2	0.28	1360	4	0.05	13	1500	63	0.32	<5	9	<10	<5	62	<0.01	<5	26	<5	8	110
Trench 90-07 nw wall	170612	22	30	154	4.44	<5	0.18	6	<2	0.25	1370	5	0.05	26	1460	75	0.28	<5	8	<10	<5	54	<0.01	<5	20	<5	7	146
Trench 90-07 nw wall	170613	7	188	66	2.45	<5	0.12	4	<2	0.04	185	31	0.03	10	300	<b>564</b>	0.24	<5	2	<10	<5	6	<0.01	<5	12	<5	2	360
Trench 90-07 nw wall	170614	13	220	102	2.42	<5	0.15	2	<2	0.04	590	26	0.03	14	610	<b>1323</b>	0.38	<5	3	<10	<5	10	<0.01	<5	10	<5	3	536
Trench 90-07 nw wall	170615	6	194	82	2.49	<5	0.12	4	<2	0.04	340	18	0.03	8	450	<b>7227</b>	0.22	5	3	<10	<5	16	<0.01	<5	12	<5	3	646
	170616	<1	<2	<2	0.15	<5	<0.01	<2	<2	0.01	15	<1	0.01	<1	50	<3	<0.01	<5	<1	<10	<5	2	<0.01	<5	<2	<5	<1	2
	170617	14	26	130	3.81	<5	0.23	6	8	0.75	590	9	0.22	14	570	27	0.20	10	3	<10	15	82	0.14	<5	80	<5	5	56

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

APPENDIX III – TABLE 7 - ROCK AND TRENCH SAMPLE DATABASE -

## 2011 HIT ROCK SAMPLE DATABASE

ID tag #	East M	North M	Elev. M	Description	AFFIDAVIT	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	
905698	677987	5508878	1381	Intermediate volcanic sediment/tuff?, fairly weakly silicified with fairly weak carbonate stockwork.	AK11-1202	TR	<0.1	3.45	1.4	165.5	0.4	<0.02	4.12	0.30	
905699	677922	5508933	1401	Microcrystalline Dacite with sulphides.	AK11-1202	0.002	0.4	2.33	61.9	33.0	0.4	1.36	2.11	0.31	
905700	677926	5508939	1399	Mafic volcanic basalt that has carbonate epidote alteration, with carbonate epidote stockwork.	AK11-1202	TR	<0.1	2.20	20.1	23.0	0.5	<0.02	3.33	0.12	
905901	677966	5508967	1393	Altered volcanic sediment, weakly silicified with fairly weak carbonate veining.	AK11-1202	0.15	<0.1	2.21	2.5	597.0	1.0	0.02	4.56	0.48	
905902	677960	5508950	1393	Intermediate tuff that has carbonate epidote alteration, with carbonate epidote stockwork.	AK11-1202	0.3	<0.1	1.89	0.5	25.0	0.3	<0.02	1.20	0.13	
905903	677632	5508826	1398	Quartz Vein	AK11-1202	0.15	1.1	0.05	0.1	12.5	<0.1	<0.02	0.17	0.11	
905904	677792	5509006	1404	Carbonate altered sandstone possibly silicified.	AK11-1202	0.17	0.3	0.58	16.2	172.0	0.3	0.08	7.19	0.84	
905905	677816	5509012	1407	Altered Mafic Tuff, weakly silicified with fairly weak carbonate stockwork.	AK11-1202	1.3	<0.1	2.48	5.1	219.0	0.5	0.02	1.92	0.46	
905906	677815	5509019	1407	Fine grain diorite, epidote carbonate veining	AK11-1202	0.26	0.2	1.81	15.8	42.0	0.7	<0.02	2.33	0.09	
905907	677787	5509024	1410	Trachy basalt porphyry	AK11-1202	0.17	<0.1	2.10	8.5	88.5	0.2	0.04	1.24	0.36	
905908	677788	5509025	1409	Pale grey, orange weathering, Feldspar porphyritic dacite (appears silicified)	AK11-1202	0.09	0.6	0.50	147.3	612.0	0.3	<0.02	3.36	2.66	
905909	677801	5509032	1409	Bio-clastic limestone with dendritic manganese veining.	AK11-1202	0.2	0.2	0.25	5.9	76.0	0.2	<0.02	>10	0.96	
905910	677788	5509032	1407	Tan, weathered intermediate volcanic sandstone, with carbonate stockwork veining	AK11-1202	0.17	0.2	0.60	2.2	122.5	0.4	<0.02	8.77	0.87	
905911	677756	5509032	1408	Quartz vein with highly bleached altered wallrock	AK11-1202	0.17	1.9	0.39	1.2	163.0	0.4	0.04	2.09	1.38	
905912	677791	5509045	1408	Gary blue fine grained intermediate volcanic (possibly chloritized, carbonate altered), with translucent carbonate quartz veining with minimal wallrock alteration	AK11-1202	0.51	<0.1	3.38	0.2	14.5	0.2	<0.02	4.86	0.15	
905913	677772	5509057	1412	Quartz Vein	AK11-1202	0.18	<0.1	0.05	1.0	7.5	<0.1	0.20	0.02	0.02	
905914	677780	5509060	1412	sheared Carbonate altered limestone with carbonate veining.	AK11-1202	0.24	<0.1	0.35	4.1	247.0	0.5	<0.02	>10	0.67	
905915	677831	5509128	1419	Feldspar porphyry trachy basalt	AK11-1202	0.77	<0.1	2.33	12.4	42.0	0.5	0.02	1.55	0.11	
905916	677760	5508889	1407	Hornfels crystalline intermediate volcanic mud stone	AK11-1202 AK1202	0.5	<0.1	0.91	17.2	164.5	0.6	0.04	3.46	0.15	
905917	677656	5508818	1403	Quartz vein in highly silicified intermediate volcanic wall rock	AK11-1202	2.1	1.39	18.5	0.51	6.3	81.5	0.2	0.06	3.59	3.27
905918	677737	5508873	1403	Raggedly banded Quartz Vein, with dark stripes. (Maybe weathered Galena).	AK11-1202	1.4	0.49	10.6	0.04	5.5	41.5	<0.1	0.14	0.10	1.85
905919	677821	5509185	1418	Intermediate crystal tuff/(possibly diorite?) that has carbonate epidote alteration, weakly silicified.	AK11-1202	0.28	0.2	1.59	1.0	126.0	0.2	<0.02	3.05	0.12	

## 2011 HIT ROCK SAMPLE DATABASE

ID tag #	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm
905698	29.2	36.3	74.5	60.1	7.20	8.7	4.2	15	0.23	13.5	21.1	2.92	1730	0.45	0.059	0.04	32.3	1048	7.6	6.5	0.26	0.14	13.9	0.4	0.1
905699	16.3	37.5	48.0	112.1	6.61	7.6	4.0	60	0.35	7.0	18.2	2.81	1096	1.16	0.074	0.08	16.0	2226	93.3	13.7	4.06	1.50	10.9	6.3	0.7
905700	14.2	28.6	67.0	29.3	3.99	7.6	2.2	15	0.03	6.0	12.9	2.45	929	1.37	0.089	0.12	15.9	1237	3.3	0.5	0.24	0.24	7.1	0.3	0.3
905901	25.7	30.4	66.0	5.4	6.27	6.5	3.3	15	0.37	10.5	15.8	1.40	1358	0.89	0.054	<0.02	26.0	1487	4.9	8.8	0.24	0.34	10.5	0.4	0.1
905902	5.5	8.9	131.0	6.0	2.82	7.7	1.5	15	0.04	2.0	9.4	1.38	689	1.78	0.076	0.02	6.4	571	3.0	0.4	0.24	0.26	7.5	0.3	0.3
905903	0.7	1.1	228.0	4.2	0.36	0.2	<0.1	35	0.02	<0.5	0.4	0.01	75	0.72	0.048	0.06	5.3	39	6.2	0.4	0.24	0.14	0.2	0.2	0.2
905904	21.1	24.8	25.5	107.1	5.64	1.6	2.9	20	0.26	9.5	1.0	1.11	1202	1.01	0.075	<0.02	11.8	1770	9.8	6.3	0.46	2.02	12.2	2.1	0.1
905905	42.4	27.6	70.5	127.8	7.03	10.5	4.1	15	0.19	19.5	15.9	1.45	1101	1.08	0.088	<0.02	24.2	1826	3.6	4.6	0.24	0.50	12.6	0.6	0.2
905906	18.9	13.9	75.0	123.8	3.52	10.5	2.0	20	0.08	9.0	22.0	1.11	1281	1.91	0.086	0.16	4.2	1529	12.5	1.9	0.24	0.26	5.7	0.3	0.4
905907	22.4	25.3	94.0	81.5	5.72	6.6	3.2	20	0.24	12.0	17.8	2.18	1266	0.36	0.084	0.02	31.6	1257	5.6	5.6	0.22	2.16	9.0	0.4	0.2
905908	8.2	16.7	60.0	86.1	4.36	1.3	1.7	125	0.27	3.5	1.2	1.15	1246	0.96	0.108	<0.02	11.8	1171	15.6	7.0	0.26	13.42	7.3	0.4	<0.1
905909	7.5	8.5	17.0	64.8	2.21	0.6	0.6	20	0.10	3.5	0.6	0.35	1416	0.13	0.055	<0.02	8.7	740	10.0	2.6	0.26	0.92	7.0	0.3	<0.1
905910	28.2	9.9	36.0	5.2	2.33	1.2	0.9	20	0.27	14.0	0.8	0.12	941	0.64	0.061	<0.02	8.3	988	9.7	5.8	0.24	0.58	7.1	0.4	<0.1
905911	9.6	6.8	106.0	12.9	2.93	1.1	1.0	25	0.23	4.0	0.2	0.63	930	0.30	0.072	<0.02	5.3	613	5.9	5.4	1.02	3.16	7.4	1.1	0.1
905912	9.8	36.3	256.0	66.5	5.53	8.3	2.7	15	0.02	4.0	14.8	3.81	1639	1.15	0.060	0.12	85.1	1114	1.8	0.3	0.24	0.10	16.1	0.3	0.4
905913	2.0	0.9	238.5	9.0	0.28	0.2	<0.1	15	0.02	0.5	0.4	0.01	40	0.49	0.050	0.06	5.7	32	10.0	0.8	0.20	0.06	0.4	0.3	0.1
905914	9.1	10.6	25.5	21.2	2.51	0.8	0.9	15	0.19	4.5	0.8	0.27	942	0.34	0.052	<0.02	8.3	846	11.4	4.5	0.26	0.92	7.6	0.3	<0.1
905915	29.3	18.7	71.0	122.4	4.74	8.8	2.4	15	0.14	11.5	12.5	1.56	1019	1.17	0.089	0.38	11.3	1878	4.1	5.4	0.22	0.74	8.3	0.5	0.8
905916	17.1	24.3	37.5	130.7	6.03	2.4	2.9	20	0.39	8.5	2.4	0.75	1124	0.64	0.093	<0.02	19.0	1837	12.2	10.5	0.26	1.88	10.2	0.5	<0.1
905917	9.0	23.5	94.5	460.2	5.03	1.2	2.3	565	0.32	4.5	0.9	1.27	1705	1.90	0.090	<0.02	23.1	1110	76.4	7.6	1.98	0.98	12.0	0.8	<0.1
905918	0.4	0.7	225.0	18.0	0.31	0.1	<0.1	245	0.03	<0.5	0.6	0.01	60	1.19	0.070	0.04	4.8	33	342.8	0.5	0.24	0.12	0.2	0.6	0.1
905919	43.0	23.4	59.5	126.8	5.70	6.1	3.0	25	0.30	18.5	9.6	1.57	1287	1.44	0.102	<0.02	18.3	1617	5.4	8.0	0.22	0.60	14.8	0.5	0.1



## 2011 HIT ROCK SAMPLE DATABASE

ID tag #	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
905698	130.5	<0.05	0.04	1.1	0.006	0.04	0.2	100	0.2	7.2	104.3	1.96
905699	72.0	<0.05	0.10	0.8	0.185	0.20	0.4	146	0.4	13.5	70.5	4.36
905700	308.5	<0.05	0.06	1.0	0.260	<0.02	0.5	160	0.4	7.8	73.4	17.16
905901	31.0	<0.05	<0.02	0.8	0.006	0.06	0.2	80	0.1	7.8	108.0	1.45
905902	157.5	<0.05	<0.02	0.2	0.053	<0.02	0.2	44	<0.1	9.5	61.7	4.67
905903	5.5	<0.05	0.76	<0.1	0.001	<0.02	<0.1	<2	0.1	0.3	4.4	0.49
905904	274.0	<0.05	0.12	1.6	0.002	0.06	0.6	44	0.2	10.6	74.3	5.77
905905	25.0	<0.05	0.02	0.7	0.006	0.02	0.1	116	<0.1	16.1	92.3	3.87
905906	89.0	<0.05	0.02	1.7	0.167	<0.02	0.9	152	0.2	12.5	110.2	7.25
905907	36.5	<0.05	0.04	0.9	0.058	0.04	0.6	132	0.1	11.7	80.8	3.63
905908	73.0	<0.05	0.18	0.4	0.001	0.04	0.1	26	0.3	6.5	115.1	3.40
905909	336.0	<0.05	0.06	0.4	0.005	<0.02	0.2	28	0.6	5.2	39.3	1.61
905910	109.0	<0.05	0.04	1.3	0.003	0.04	0.1	12	0.3	11.1	57.8	1.93
905911	40.0	<0.05	1.46	0.4	0.001	0.04	0.1	6	0.4	6.7	56.7	1.39
905912	61.5	<0.05	0.02	0.7	0.340	<0.02	0.3	166	0.1	6.3	74.4	12.25
905913	1.5	<0.05	0.08	0.2	0.002	<0.02	<0.1	<2	<0.1	0.3	3.0	0.61
905914	320.0	<0.05	0.06	0.4	0.008	0.02	0.3	32	0.3	6.4	32.6	2.02
905915	127.0	<0.05	0.04	0.8	0.473	0.02	0.6	126	0.3	18.0	82.0	15.94
905916	76.0	<0.05	<0.02	0.9	0.005	0.06	0.3	48	<0.1	11.6	95.5	1.85
905917	84.5	<0.05	13.90	0.6	0.002	0.04	0.2	26	0.8	10.5	59.2	1.80
905918	2.0	<0.05	6.48	<0.1	0.001	<0.02	<0.1	<2	<0.1	0.2	24.6	0.54
905919	136.0	<0.05	0.08	1.4	0.009	0.04	0.3	94	<0.1	15.7	79.9	3.66

## 2011 HIT ROCK SAMPLE DATABASE

ID tag #	East M	North M	Elev. M	Description	AFFIDAVIT	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm
905920	677803	5509184	1418	Microcrystalline Dacite with sulphides, and fine grain hornfels	AK11-1202	0.16	0.3	1.91	48.7	73.5	0.3	0.52	4.57	0.10
905921	677792	5509185	1419	Microcrystalline Dacite with sulphides, and fine grain hornfels	AK11-1202	1.09	0.1	1.21	3.7	86.5	0.1	0.32	1.62	0.05
905922	677788	5509188	1419	Gray dolomitic Limestone	AK11-1202	0.55	0.3	0.49	17.7	55.0	0.6	0.08	>10	3.08
905923	677790	5509188	1420	Intermediate Crystal Tuff, weakly silicified, with quartz carbonate stockwork veining. Contains sulphides.	AK11-1202	1.18	0.1	1.73	11.4	97.5	0.4	0.08	0.90	0.03
905924	STD	STD	STD	Cu 151	AK11-1202	11.6	>50	1.47	61.3	151.5	1.0	3.56	1.21	3.57
905925	BLK	BLK	BLK	Mason Sand	AK11-1202	<0.03	<0.1	0.07	<0.1	3.5	<0.1	<0.02	0.02	0.01
905926	677799	5509187	1421	Silicified Mafic volcanic basalt that has carbonate epidote alteration, with carbonate epidote stockwork.	AK11-1202	0.55	<0.1	1.24	<0.1	73.0	0.3	<0.02	4.99	0.36
905927	677810	5509187	1422	Course grain conglomerate	AK11-1202	0.23	0.1	2.53	1.4	194.0	0.5	0.04	1.21	0.20
905928	677998	5508708	1353	Outcrop, Hornfels crystalline intermediate volcanic mud stone	AK11-1202	0.13	<0.1	2.32	2.2	77.0	0.5	0.02	1.49	0.13
905929	677983	5508704	1354	Outcrop, Feldspar porphyry mafic volcanic	AK11-1202	0.22	<0.1	2.50	2.4	69.5	0.6	0.02	1.66	0.13
905930	677964	5508708	1360	Outcrop, Bleached and silicified trachy basalt, possibly intrusive	AK11-1202	0.3	<0.1	2.31	21.4	83.0	0.6	0.04	3.82	0.28
905931	677952	5508717	1366	Outcrop, Sheared mafic volcanic, with Carbonate, possibly intrusive	AK11-1202	0.44	0.1	2.25	22.5	32.0	0.8	0.04	2.82	0.31
905932	677579	5508779	1402	Mafic volcanic basalt that has carbonate epidote alteration, with carbonate epidote stockwork.	AK11-1202	0.32	<0.1	4.32	10.6	27.0	0.6	<0.02	4.29	0.13
905933	678025	5509024	1402	Gray blue fine grained intermediate volcanic	AK11-1245B	0.03	<0.2	1.70	5	262	<1	<5	2.04	<1
905934	678002	5509041	1404	Gary blue fine grained intermediate volcanic, with epidote carbonate stockwork veining	AK11-1245B	0.04	<0.2	2.63	10	20	<1	<5	1.67	<1
905935	678896	5509169	1423	Gary blue fine grained intermediate volcanic, with orange alteration	AK11-1245B	<0.03	0.4	0.83	<5	138	<1	<5	2.82	<1
905936	677955	5509169	1431	Gary blue fine grained intermediate volcanic, bleached with strong carbonate alteration, silicified	AK11-1245B	<0.03	<0.2	2.30	<5	112	<1	<5	1.38	<1
905937	677889	5509298	1424	boarder phase intrusive	AK11-1245B	<0.03	<0.2	0.53	<5	114	<1	<5	3.26	<1
905938	677837	5509332	1424	Gray blue fine grained intermediate volcanic, bleached with strong carbonate alteration, possibly silicified	AK11-1245B	<0.03	<0.2	1.34	<5	118	<1	<5	2.75	<1
905939	677795	5509348	1426	Gray blue fine grained intermediate volcanic, carbonate highly variable alteration, contains sulphides, silicified	AK11-1245B	<0.03	0.2	0.49	25	170	<1	5	3.49	<1

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ID tag #	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm
905920	13.2	24.1	76.5	124.3	5.36	7.8	2.5	110	0.19	6.0	12.5	2.47	1370	1.01	0.106	0.06	15.1	1297	8.9	6.4	3.02	1.18	12.6	1.6	0.5
905921	9.7	29.5	67.0	5.2	3.73	4.6	1.6	45	0.14	4.0	7.5	1.07	920	1.44	0.115	0.20	9.3	1534	4.4	4.3	2.14	0.46	4.8	0.8	0.3
905922	18.3	11.6	49.0	45.3	3.22	1.5	1.4	35	0.28	9.0	1.2	0.93	2178	3.77	0.085	<0.02	23.3	1660	12.1	5.3	1.24	1.60	6.6	6.4	<0.1
905923	12.8	39.6	62.5	22.5	4.75	7.0	2.3	55	0.26	5.0	14.0	1.87	680	1.84	0.103	0.10	10.8	1612	9.7	11.4	2.38	0.60	9.2	4.1	0.4
905924	16.1	32.0	8.0	6052.0	8.68	10.6	5.1	1775	0.26	8.0	13.4	1.10	457	909.30	0.147	0.10	10.7	1564	99.3	13.8	1.04	139.90	5.9	9.1	2.5
905925	2.5	0.6	0.5	1.4	0.13	0.3	<0.1	5	0.02	2.0	0.5	0.01	11	0.47	0.025	0.04	1.1	42	1.9	0.8	0.02	0.04	0.2	0.2	<0.1
905926	38.0	23.1	68.5	16.0	5.64	4.3	2.9	15	0.27	16.0	9.7	0.99	1281	0.40	0.100	<0.02	19.9	1593	3.6	7.3	0.22	0.26	13.0	0.5	<0.1
905927	24.1	28.4	211.0	49.7	5.82	11.0	3.2	15	0.13	9.5	13.0	2.52	1807	1.35	0.132	0.22	73.7	1542	5.4	3.6	0.38	0.18	21.5	0.5	0.8
905928	18.9	15.0	37.5	17.6	5.94	12.9	3.7	15	0.15	7.0	10.5	1.56	1253	1.14	0.113	0.26	3.3	1432	5.3	6.9	0.22	0.22	16.1	0.5	1.0
905929	18.7	16.0	36.0	18.6	6.32	13.5	3.7	15	0.12	7.0	11.9	1.69	1359	1.54	0.122	0.26	3.7	1444	5.3	5.5	0.22	0.18	16.2	0.6	1.0
905930	33.9	16.8	43.0	24.7	5.86	9.3	3.2	15	0.18	14.5	16.8	1.82	1830	1.13	0.090	0.02	9.9	1589	4.7	5.0	0.24	0.38	12.0	0.6	0.1
905931	34.8	21.6	93.5	39.4	5.91	12.5	3.4	15	0.07	16.0	13.9	1.92	1505	1.81	0.121	0.24	22.0	1483	6.6	1.9	0.54	0.66	17.6	2.0	0.7
905932	15.7	34.7	40.5	74.1	7.27	15.2	4.5	15	0.06	6.5	10.2	2.57	1473	0.75	0.106	0.16	21.7	1006	3.5	2.6	0.22	0.14	23.4	0.5	0.7
905933		24	74	94	4.01			<5	0.14	4	10	1.61	820	2	0.15		23	1410	21		0.15	<5	5	<10	<5
905934		32	56	146	4.82			<5	0.08	10	16	2.22	1095	2	0.09		14	1630	21		0.09	<5	9	<10	<5
905935		23	46	136	5.42			<5	0.36	18	4	1.20	1055	1	0.07		20	1550	18		<0.01	<5	10	<10	<5
905936		23	40	102	4.02			<5	0.17	14	8	1.76	1020	1	0.09		11	1630	15		<0.01	<5	9	<10	<5
905937		24	30	130	6.05			<5	0.36	16	<2	1.04	1070	2	0.07		20	1590	12		0.11	<5	13	<10	<5
905938		17	24	284	4.26			<5	0.46	18	6	0.79	830	2	0.06		12	1760	12		0.01	<5	5	<10	<5
905939		29	14	162	6.16			<5	0.34	6	<2	1.69	845	2	0.09		13	1440	15		0.66	<5	14	<10	<5

## 2011 HIT ROCK SAMPLE DATABASE

ID tag #	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
905920	145.5	<0.05	1.28	0.7	0.152	0.04	0.3	140	0.1	11.0	65.5	7.08
905921	76.5	<0.05	0.58	0.6	0.263	<0.02	0.5	108	0.4	11.7	79.9	10.55
905922	159.0	<0.05	2.18	1.5	0.003	0.04	1.0	32	0.3	11.3	144.9	11.52
905923	25.0	<0.05	0.46	0.8	0.243	0.06	0.5	114	0.4	14.5	42.6	5.63
905924	92.0	<0.05	2.94	1.1	0.169	0.08	1.8	266	5.1	12.4	513.6	8.26
905925	3.0	<0.05	<0.02	0.3	0.002	<0.02	<0.1	<2	<0.1	0.6	2.2	0.83
905926	58.5	<0.05	<0.02	1.1	0.004	0.04	0.2	56	<0.1	12.8	73.2	3.36
905927	34.5	<0.05	0.02	1.7	0.465	0.04	0.6	206	0.3	18.4	83.6	30.25
905928	61.5	<0.05	0.04	1.5	0.548	0.06	0.7	168	0.3	24.3	107.5	28.66
905929	65.5	<0.05	0.04	1.4	0.565	0.04	0.7	178	0.3	24.4	113.1	30.24
905930	187.0	<0.05	0.04	1.1	0.009	0.04	0.2	92	<0.1	10.4	98.3	2.44
905931	67.0	<0.05	0.04	1.8	0.356	<0.02	0.6	174	0.3	16.3	84.9	21.95
905932	52.5	<0.05	0.02	1.2	0.519	<0.02	0.5	302	0.8	14.7	88.9	27.85
905933	98				0.21		<5	158	<5	6	68	
905934	104				0.36		<5	120	<5	16	76	
905935	122				<0.01		<5	54	<5	14	68	
905936	60				0.22		<5	118	<5	16	74	
905937	122				<0.01		<5	30	<5	16	72	
905938	64				<0.01		<5	32	<5	14	66	
905939	198				<0.01		<5	50	<5	5	44	

2011 HIT ROCK SAMPLE DATABASE

ID tag #	East M	North M	Elev. M	Description	AFFIDAVIT	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm
905940	677757	5509391	1431	Gray blue fine grained intermediate volcanic, bleached with carbonate alteration and veining, silicified	AK11-1245B	<0.03	0.2	0.44	5	112	<1	<5	6.29	<1
905941	677802	5509423	1426	Mafic tuff, brecciated carbonate alteration and stockwork veining, contains sulphides	AK11-1245B	<0.03	<0.2	0.16	<5	40	<1	<5	1.45	<1
905942	677925	5508655	1373	TRENCH11-01 MUCKPILE GRAB OF ALTERED TAN VOLCANIC BEDROCK WEST	AK11-1244	0.04		2.32		132	<1	<5	0.47	1
905943	677920	5508655	1373	TRENCH11-01 MUCKPILE GRAB OF ALTERED VOLCANIC BEDROCK EAST	AK11-1244 1244R	0.13		0.99		74	<1	<5	0.42	<1
905944	677931	5508622	1374	TRENCH11-03 30 by 20 cm chip of QV fragment in south wall	AK11-1245	0.04	0.07	0.43		186	<1	<5	0.27	2
905945	677931	5508622	1374	TRENCH11-03 grab vein muck from north pile	AK11-1245	0.13	0.31	0.57		368	<1	<5	0.40	4
905946	677931	5508622	1374	TRENCH11-03 grab vein muck from south pile	AK11-1245		0.15	0.63		200	<1	<5	0.39	3
905947	677922	5508622	1374	TRENCH11-03 tan altered tuff from west end of pit	AK11-1245	<0.03		1.17		240	<1	<5	0.47	<1
905948	677924	5508622	1374	TRENCH11-03 green altered tuff east of 905947	AK11-1245	<0.03		2.56		120	<1	<5	0.72	<1
905949	677934	5508622	1375	TRENCH11-03 tan altered tuff from east end of pit	AK11-1245	<0.03		1.73		140	<1	5	0.46	<1
905950	677920	5508622	1374	TRENCH11-03 70 cm cut from large mineralized QV boulder	AK11-1245	2.54		0.05		28	<1	<5	0.02	3
eqv1	678159	5508502		HIT east vein quartz vein loat sample in overturned tree stump	AK11-1625	2.57	28.6	0.03	15	94	<1	<5	0.11	288
eqv2	678140	5508500		HIT east vein altered bedrock sample from old trench near logging road.	AK11-1625	0.03	1.6	0.15	10	38	<1	<5	3.34	11
11S171705	677873	5509867		QV subcrop ~ 20 cm vein hosted by altered diorite in N trending linear.	VA11228416	0.089	0.78	0.7	2.5	<0.2	<10	80	0.3	0.01
11S171705r				RESAMPLING		0.055	0.52	0.7	2.3	<0.2	<10	80	0.3	0.01

2011 HIT ROCK SAMPLE DATABASE

ID tag #	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm
905940		14	26	300	3.86			<5	0.25	10	<2	1.92	1035	1	0.07		7	1390	9		0.07	<5	9	<10	<5
905941		3	130	6	1.43			<5	0.09	<2	<2	0.23	445	1	0.04		4	210	6		0.18	<5	3	<10	<5
905942		18	64	68	5.82			<5	0.14	14	22	1.90	745	3	0.08		30	1810	30		0.02	<5	8	<10	<5
905943		18	58	100	6.28			<5	0.26	16	2	0.24	595	5	0.06		15	1740	30		<0.01	<5	11	<10	<5
905944		11	178	24	3.03			<5	0.13	6	<2	0.10	1390	2	0.04		15	880	99		<0.01	<5	5	<10	<5
905945		16	164	102	5.07			<5	0.23	12	<2	0.11	2020	8	0.05		25	1540	81		<0.01	<5	7	<10	<5
905946		15	148	62	4.39			<5	0.19	10	<2	0.16	1420	2	0.05		17	1240	96		<0.01	<5	7	<10	<5
905947		20	38	146	5.78			<5	0.24	18	6	0.35	1170	2	0.08		14	1480	27		<0.01	<5	9	<10	<5
905948		22	32	134	5.99			<5	0.13	16	18	1.76	725	<1	0.10		15	1660	21		<0.01	<5	9	<10	<5
905949		23	40	134	7.43			<5	0.20	18	10	0.87	1005	2	0.10		16	1610	18		<0.01	<5	11	<10	<5
905950		2	194	48	0.88			<5	0.03	<2	<2	<0.01	160	6	0.02		5	140	3393		0.06	<5	<1	<10	<5
eqv1	2	296	148	0.56				10	0.01	<2	<2	0.03	90	2	0.02		6	60	2388		0.31	65	<1	<10	<5
eqv2	5	82	16	2.77				<5	0.05	10	<2	0.20	880	1	0.07		5	640	102		0.09	<5	5	<10	<5
	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm
11S171705	0.32	1.17	26.4	12	84	0.31	64.4	3.86	1.8	0.09	0.09	0	0.02	0.17	10.3	2.5	0.15	1260	1	0.05	0.2	7.8	1430	53.2	4.5
11S171705r	0.32	0.94	24.8	11.9	78	0.29	62.7	3.78	2	0.1	0.09	0	0.02	0.16	10.1	2.6	0.15	1220	0.91	0.04	0.2	7.7	1420	37.9	4.2

2011 HIT ROCK SAMPLE DATABASE

ID tag #	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm						
905940	174				<0.01		<5	26	<5	13	50							
905941	46				<0.01		<5	4	<5	3	10							
905942	20				<0.01		<5	100	<5	10	118							
905943	30				0.01		<5	44	<5	13	58							
905944	38				<0.01		<5	24	<5	6	168							
905945	32				<0.01		<5	34	<5	11	176							
905946	38				<0.01		<5	36	<5	9	196							
905947	32				<0.01		<5	48	<5	11	96							
905948	26				0.01		<5	130	<5	10	82							
905949	28				<0.01		<5	90	<5	12	76							
905950	4				<0.01		<5	4	<5	<1	184							
eqv1	6				<0.01		<5	4	<5	<1	3786							
eqv2	46				<0.01		<5	18	<5	8	200							
	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
11S171705	0	0.02	0.37	6.5	1.1	<0.2	10.9	<0.01	0.62	0.8	<0.005	0.03	0.22	17	0.09	12.95	64	5.3
11S171705r	<0.001	0.02	0.33	6.3	0.8	<0.2	10.5	<0.01	0.4	0.8	<0.005	0.03	0.2	17	<0.05	12.2	59	4.1

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

APPENDIX IV – TABLE 8- METALLICS AND ANALYTICAL COMPARISON



2011 HIT METALLICS AND ANALYTICAL COMPARISON DETERMINATION

VA11228414 - Finalized

CLIENT : "COLORES - Colorado Resources Ltd."

# of SAMPLES : 25

DATE RECEIVED : 2011-11-01

DATE FINALIZED : 2011-12-07

PROJECT : "Colorado Resources 11-1717"

CERTIFICATE COMMENTS : ""

PO NUMBER : " "

	WEI-21 Recvd Wt.	Au-SCR21 Au Total (+)(- ) Combined	Au-SCR21 Au (+) Fraction	Au-SCR21 Au (-) Fraction	Au-SCR21 Au (+) mg	Au-SCR21 WT. + Frac Entire	Au-SCR21 WT. - Frac Entire	Au-AA25 Au	Au-AA25D Au
sampno	kg	ppm	ppm	ppm	mg	g	g	ppm	ppm
906809	0.50	1.43	11.1	0.44	0.493	44.33	433.1	0.46	0.42
906809 R/S	0.48	0.45	0.69	0.43	0.028	40.76	424.8	0.44	0.41
906878	0.48	2.1	1.23	2.23	0.069	56.28	403.4	2.22	2.23
906882	0.46	0.4	0.3	0.42	0.02	67.75	378.9	0.43	0.41
906954	0.48	2.01	1.58	2.06	0.074	46.91	424.9	2.11	2.01
906977	0.46	3.19	1.94	3.38	0.111	57.17	391.3	3.4	3.35
906987	0.42	3.85	4.15	3.82	0.152	36.63	359.6	3.86	3.77
11S170009	0.48	4.15	3.3	4.23	0.121	36.66	415	4.11	4.34
11S170020	0.5	4.93	2.79	5.12	0.11	39.49	437.6	5.03	5.21
11S170034	0.46	3.12	2.15	3.23	0.095	44.14	399	3.28	3.17
11S170035	0.44	0.42	0.38	0.42	0.012	31.8	402.6	0.44	0.4
11S170045	0.48	3.34	3.36	3.34	0.146	43.4	420.3	3.33	3.35
11S170111	0.48	1.59	1.39	1.63	0.08	57.74	396.5	1.63	1.62
11S170226	0.5	3.08	2.35	3.18	0.13	55.24	415.7	3.24	3.12
11S170308	0.48	3.17	2.79	3.24	0.192	68.77	395	3.23	3.25
11S170393	0.46	0.86	0.66	0.9	0.048	72.25	370.2	0.92	0.88
11S170448	0.48	1.05	0.76	1.1	0.05	65.47	400.9	1.11	1.09
11S170480	0.52	4.32	2.71	4.51	0.14	51.74	438.9	4.28	4.74
11S170504	0.46	1.56	1.03	1.63	0.053	51.45	397.3	1.64	1.61
11S170520	0.48	1.01	0.55	1.08	0.032	58.49	410.3	1.15	1.01
11S170538	0.5	1.23	1.06	1.26	0.056	52.72	424	1.25	1.26
11S170571	0.46	0.55	0.32	0.58	0.015	47.06	395.1	0.57	0.59
11S170577	0.42	0.58	0.64	0.57	0.033	51.24	351.1	0.58	0.56
11S170578	0.46	0.68	0.61	0.69	0.028	45.84	345.7	0.68	0.69
11S170593	0.42	2	1.78	2.03	0.085	47.85	352	2.04	2.01
*REP 11S170393								0.91	
*REP 11S170520								1.04	1.04
*STD OXP61								15.1	
*STD OxL78								6.03	6.03
*STD OREAS 65a								0.54	
*STD OREAS-16b								2.26	2.26
BLANK								<0.01	<0.01
BLANK								<0.01	

2011 HIT METALLICS AND ANALYTICAL COMPARISON DETERMINATION

<b>% dif AA25/AA2 5D</b>	<b>EcoTech aff No</b>	<b>Au ppm</b>	<b>Ag ppm</b>	<b>% dif (ALS Au- SCR21)/EC OTECH</b>	<b>% dif (ALS(AuAA25+2 5d/2)/ECOTECH</b>	<b>% dif (ALS Au- SCR21 - frac)/ECOTECH</b>	<b>comments</b>
109.5%	1244	0.43	3.0	332.6%	102.3%	102.3%	
107.3%	1244	0.43	3.0	104.7%	98.8%	100.0%	
99.6%	1247	2.24	19.6	93.8%	99.3%	99.6%	
104.9%	1247	0.34	3.8	117.6%	123.5%	123.5%	
105.0%	1372	2.29	22.8	87.8%	90.0%	90.0%	
101.5%	1372	3.50	41.6	91.1%	96.4%	96.6%	
102.4%	1372	3.50	41.6	110.0%	109.0%	109.1%	
94.7%	1457	2.91	32.0	142.6%	145.2%	145.4%	
96.5%	1374	4.75	54.2	103.8%	107.8%	107.8%	
103.5%	1374	2.44	27.8	127.9%	132.2%	132.4%	
110.0%	1374	0.33	4.0	127.3%	127.3%	127.3%	
99.4%	1457	2.62	32	127.5%	127.5%	127.5%	
100.6%	1458	1.51	13.5	105.3%	107.6%	107.9%	
103.8%	1405	3.16	32.6	97.5%	100.6%	100.6%	
99.4%	1434	2.54	26.2	124.8%	127.6%	127.6%	
104.5%	1432	0.98	9.0	87.8%	91.8%	91.8%	
101.8%	1435	1.13	12.0	92.9%	97.3%	97.3%	
90.3%	1436	2.82	36.2	153.2%	159.9%	159.9%	
101.9%	1471	1.12	13.4	139.3%	145.1%	145.5%	
113.9%	1471	1.18	16.4	85.6%	91.5%	91.5%	
99.2%	1397	1.20	19.6	102.5%	104.6%	105.0%	
96.6%	1398	0.47	6.2	118.3%	124.7%	124.7%	
103.6%	1398	0.700	19.2	82.9%	81.4%	81.4%	
98.6%	1398	0.715	14.6	95.1%	95.8%	96.5%	
101.5%	1398	1.59	22.6	125.8%	127.4%	127.7%	
101.4%				119.1%	112.6%	112.8%	average of average differences (not including 909)

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

APPENDIX V – TABLE 9 - REJECT RERUN ANALYTICAL COMPARISON

HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Au g/t Ag g/t assay	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
BLANK CELL. ELEMENT NOT ANALYZED																											
1202	905917	1.39	18.5	0.51	6.3			81.5	0.2	0.06	3.59	3.27	9.0	23.5	94.5	460.2	5.03	1.2	2.3	565	0.32	4.5	0.9	1.27	1705	1.90	0.09
1006857	905917	1.9	14.6	0.28	6	<2	<20	153		<3	3.06	2.8		20	4	412	4.58	<5			0.15	4		0.94	1508	0.5	0.02
	%dif	73%	127%	182%	105%			53%		117%	117%			118%	2363%	112%	110%				213%	113%		135%	113%	380%	450%
1244	906812	0.21	1.6	0.74	15			62	1	5	0.27	3		29	62	128	7.52			<5	0.22	16	<2	0.12	1415	13	0.06
1006857	906812	0.196	1.9	0.42	16	<2	<20	67		2	0.24	9		25	5	90	5.32	<5			0.15	10		0.08	1188	11	0.01
	%dif	107%	84%	176%	94%			93%		2.5	112%	33%		116%	1240%	142%	141%				147%	160%		150%	119%	118%	600%
1247	906862	0.16	1.2	1.05	10			66	<1	<5	2.63	1		24	126	94	6.18			<5	0.26	10	2	0.25	1360	9	0.07
1006857	906862	0.136	0.7	0.48	10	<2	<20	45		2	2.19	1.7		20	3	64	4.85	<5			0.11	4		0.18	1283	7	0.02
	%dif	118%	171%	219%	100%			147%			120%	59%		120%	4200%	147%	127%				236%	250%		139%	106%	129%	350%
1308	906912	0.51	1	0.42	10			44	<1	<5	0.26	<1		18	116	96	4.31			<5	0.17	12	<2	0.07	890	9	0.04
1006857	906912	0.518	1	0.34	11	<2	<20	44		2	0.32	1.1		16	3	107	4.24	<5			0.11	7		0.08	841	10	0.02
	%dif	98%	100%	124%	91%			100%			82%			113%	3867%	90%	102%				155%	171%		88%	106%	90%	200%
1456	906962	0.17	0.3	1.52	10			136	<1	<5	0.58	8		24	108	112	6.46			<5	0.47	10	6	0.55	1840	6	0.05
1006857	906962	0.151	0.2	0.97	8	<2	<20	94		2	0.51	8.6		21	10	111	5.55	<5			0.14	8		0.53	1780	5	0.02
	%dif	113%	150%	157%	125%			145%			114%	93%		114%	1080%	101%	116%				336%	125%		104%	103%	120%	250%
1457	11S170013	0.11	0.4	0.58	10			92	<1	5	0.30	<1		11	130	64	3.67			<5	0.14	8	2	0.20	970	4	0.03
1006857	11S170013	0.093	0.4	0.57	12	<2	<20	84		2	0.34	1.3		15	9	79	4.11	<5			0.12	6		0.23	1116	4	0.01
	%dif	118%	100%	102%	83%			110%		2.5	88%			73%	1444%	81%	89%				117%	133%		87%	87%	100%	300%
1374	11S170063	5.75	62.4	0.52	10			32	<1	<5	0.10	16		8	148	176	2.59			<5	0.12	6	<2	0.09	565	10	0.03
1006857	11S170063	5.805	54.9	0.32	9	5	<20	31		2	0.14	19.4		8	8	163	2.51	<5			0.07	4		0.09	593	9	<0.01
	%dif	99%	114%	162%	111%			103%			71%	82%		100%	1850%	108%	103%				171%	150%		100%	95%	111%	
1458	11S170113	0.26	2.1	0.46	15			60	<1	<5	0.23	4		17	96	74	4.00			<5	0.22	10	<2	0.08	1180	6	0.02
1006857	11S170113	0.296	2.6	0.33	14	<2	<20	63		2	0.29	4.7		15	4	78	3.89	<5			0.13	5		0.09	1115	7	0.01
	%dif	88%	81%	139%	107%			95%			79%	85%		113%	2400%	95%	103%				169%	200%		89%	106%	86%	200%
1459	11S170163	0.25	2.2	0.25	10			42	<1	5	0.14	<1		12	130	182	3.13			<5	0.14	4	<2	0.03	760	12	0.02
1006857	11S170163	0.23	2.2	0.18	9	<2	<20	37		2	0.15	0.9		11	5	168	2.75	<5			0.11	2		0.03	680	10	<0.01
	%dif	109%	100%	140%	111%			114%		2.5	96%			109%	2600%	108%	114%				127%	200%		100%	112%	120%	
1460	11S170213	0.43	3.8	0.56	10			62	<1	10	0.30	9		17	126	180	5.12			<5	0.19	12	<2	0.10	1535	13	0.04
1006857	11S170213	0.463	4.6	0.43	7	<2	<20	55		2	0.37	9.1		18	5	182	4.76	<5			0.11	6		0.12	1363	11	0.01
	%dif	93%	83%	130%	143%			113%		5	81%	99%		94%	2520%	99%	108%				173%	200%		83%	113%	118%	400%
1518	11S170263	0.04	0.6	0.88	5			50	<1	20	1.29	1		30	20	126	7.69			<5	0.23	14	4	0.31	1980	1	0.06
1006857	11S170263	0.018	0.2	0.77	3	<2	<20	37		2	1.38	1.9		27	2	125	7.88	<5			0.13	10		0.34	2077	<1	0.03
	%dif	222%	300%	114%	167%			135%		10	93%	53%		111%	1000%	101%	98%				177%	140%		91%	95%	200%	
1519	11S170313	0.13	0.6	0.66	15			74	<1	<5	0.23	2		18	72	86	5.15			<5	0.18	8	<2	0.11	1745	10	0.04
1006857	11S170313	0.103	0.2	0.49	15	<2	<20	76		2	0.3	2.7		17	4	84	4.87	<5			0.11	6		0.14	1763	9	0.02
	%dif	126%	300%	134%	100%			97%			76%	74%		106%	1800%	102%	106%				165%	133%		79%	99%	111%	200%
1575	11S170363	0.10	1.0	0.35	10			28	<1	<5	3.62	3		16	76	64	3.82			<5	0.22	4	<2	0.42	1575	3	0.02
1006857	11S170363	0.107	0.9	0.28	9	<2	<20	22		2	4.21	3.2		14	1	61	3.91	<5			0.15	2		0.43	1654	3	0.01
	%dif	93%	111%	125%	111%			127%			86%	94%		114%	7600%	105%	98%				147%	200%		98%	95%	100%	200%
1576	11S170413	0.21	1.4	1.38	20			204	<1	<5	0.20	4		27	184	208	6.21			<5	0.28	16	4	0.28	1555	8	0.04
1006857	11S170413	0.212	1.3	0.82	24	<2	<20	186		2	0.2	4.4		24	7	187	5.53	<5			0.11	13		0.25	1461	8	0.01
	%dif	99%	108%	168%	83%			110%			100%	91%		113%	2629%	111%	112%				255%	123%		112%	106%	100%	400%
1577	11S170463	0.72	4	0.48	10			32	<1	<5	0.24	5		20	74	206	5.85			<5	0.19	8	<2	0.06	1330	4	0.04
1006857	11S170463	0.506	3.9	0.42	7	<2	<20	28		2	0.29	5.6		18	2	193	5.72	<5			0.12	5		0.06	1313	5	0.02
	%dif	141%	103%	114%	143%			114%			83%	89%		111%	3700%	107%	102%				158%	160%		100%	101%	80%	200%
1579	11S170513	4.20	36.7	0.29	<5			74	<1	<5	0.06	6		4	142	32	1.70			<5	0.15	4	<2	0.06	290	8	0.01
1006857	11S170513	2.4	24.5	0.36	5	3	<20	70		2	0.11	8.1		5	5	47	1.84	<5			0.11	4		0.15	443	5	0.01
	%dif	175%	150%	81%				106%			55%	74%		80%	2840%	68%	92%				136%	100%		40%	65%	160%	100%
1372	906954	2.29	22.8	0.35	10			30	<1	<5	0.12	47		9	144	98	2.01			<5	0.11	4	<2	0.07	320	23	0.02

HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Nb	Ni	P	Pb	Rb	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
BLANK CELL. ELEMENT NOT ANALYZED																						
1202	905917	<0.02	23.1	1110	76.4	7.6	1.98	0.98	12.0	0.8	<0.1	84.5	<0.05	13.90	0.6	0.002	0.04	0.2	26	0.8	10.5	59.2
1006857	905917	19	970	50			1.67	<3	10			72			<2	0.001			15	<2		47
		<b>%dif</b>	<b>122%</b>	<b>114%</b>	<b>153%</b>		<b>119%</b>		<b>120%</b>			<b>117%</b>				<b>200%</b>			<b>173%</b>			<b>126%</b>
1244	906812	36	1400	54			0.19	<5	10	<10	<5	20			<0.01		<5		34	<5	10	158
1006857	906812	29	1260	46			0.16	<3	7			15			<2	0.002			17	<2		139
		<b>%dif</b>	<b>124%</b>	<b>111%</b>	<b>117%</b>		<b>119%</b>		<b>143%</b>			<b>133%</b>							<b>200%</b>			<b>114%</b>
1247	906862	21	1140	36			0.18	<5	10	<10	<5	80			<0.01		<5		38	<5	8	134
1006857	906862	15	970	20			0.16	<3	9			61			<2	0.002			21	<2		122
		<b>%dif</b>	<b>140%</b>	<b>118%</b>	<b>180%</b>		<b>112%</b>		<b>111%</b>			<b>131%</b>							<b>181%</b>			<b>110%</b>
1308	906912	16	1070	30			0.26	<5	5	<10	<5	18			<0.01		<5		20	<5	5	74
1006857	906912	15	1090	25			0.29	<3	<5			16			<2	0.001			13	<2		76
		<b>%dif</b>	<b>107%</b>	<b>98%</b>	<b>120%</b>		<b>90%</b>					<b>113%</b>							<b>154%</b>			<b>97%</b>
1456	906962	18	1460	30			0.12	<5	11	<10	<5	40			0.03		<5		74	<5	11	182
1006857	906962	16	1360	42			0.13	<3	10			26			<2	0.021			42	<2		221
		<b>%dif</b>	<b>113%</b>	<b>107%</b>	<b>71%</b>		<b>92%</b>		<b>110%</b>			<b>154%</b>							<b>176%</b>			<b>82%</b>
1457	11S170013	12	750	36			0.19	<5	6	<10	<5	18			<0.01		<5		28	<5	7	82
1006857	11S170013	12	940	30			0.13	<3	7			18			<2	0.009			27	<2		88
		<b>%dif</b>	<b>100%</b>	<b>80%</b>	<b>120%</b>		<b>146%</b>		<b>86%</b>			<b>100%</b>							<b>104%</b>			<b>93%</b>
1374	11S170063	6	460	4218			0.23	5	3	<10	<5	12			<0.01		<5		16	<5	4	510
1006857	11S170063	7	510	3830			0.24	4	<5			10			<2	0.003			11	<2		562
		<b>%dif</b>	<b>86%</b>	<b>90%</b>	<b>110%</b>		<b>96%</b>					<b>120%</b>							<b>145%</b>			<b>91%</b>
1458	11S170113	15	790	87			0.28	<5	7	<10	<5	14			<0.01		<5		22	<5	7	152
1006857	11S170113	14	830	105			0.28	<3	6			13			<2	0.002			15	<2		166
		<b>%dif</b>	<b>107%</b>	<b>95%</b>	<b>83%</b>		<b>100%</b>		<b>117%</b>			<b>108%</b>							<b>147%</b>			<b>92%</b>
1459	11S170163	15	470	21			0.87	<5	3	<10	<5	8			<0.01		<5		10	<5	4	46
1006857	11S170163	13	470	32			0.9	<3	<5			7			<2	<0.001			7	<2		47
		<b>%dif</b>	<b>115%</b>	<b>100%</b>	<b>66%</b>		<b>97%</b>					<b>114%</b>							<b>143%</b>			<b>98%</b>
1460	11S170213	16	1260	192			0.31	<5	8	<10	<5	20			<0.01		<5		24	<5	9	304
1006857	11S170213	16	1310	205			0.4	<3	9			18			<2	0.003			20	<2		347
		<b>%dif</b>	<b>100%</b>	<b>96%</b>	<b>94%</b>		<b>78%</b>		<b>89%</b>			<b>111%</b>							<b>120%</b>			<b>88%</b>
1518	11S170263	13	1300	36			0.03	5	14	<10	<5	26			<0.01		<5		66	<5	9	196
1006857	11S170263	12	1250	28			<0.05	<3	14			29			<2	<0.001			56	<2		191
		<b>%dif</b>	<b>108%</b>	<b>104%</b>	<b>129%</b>				<b>100%</b>			<b>90%</b>							<b>118%</b>			<b>103%</b>
1519	11S170313	18	1090	30			0.24	<5	10	<10	<5	16			<0.01		<5		34	<5	11	164
1006857	11S170313	17	1020	24			0.24	<3	10			14			<2	0.005			21	<2		171
		<b>%dif</b>	<b>106%</b>	<b>107%</b>	<b>125%</b>		<b>100%</b>		<b>100%</b>			<b>114%</b>							<b>162%</b>			<b>96%</b>
1575	11S170363	16	920	18			0.42	<5	7	<10	<5	62			<0.01		<5		14	<5	7	184
1006857	11S170363	12	820	16			0.41	<3	7			63			<2	<0.001			10	<2		178
		<b>%dif</b>	<b>133%</b>	<b>112%</b>	<b>113%</b>		<b>102%</b>		<b>100%</b>			<b>98%</b>							<b>140%</b>			<b>103%</b>
1576	11S170413	28	720	306			0.08	5	11	<10	<5	20			<0.01		<5		56	<5	8	472
1006857	11S170413	25	700	289			0.08	<3	9			14			<2	0.004			31	<2		495
		<b>%dif</b>	<b>112%</b>	<b>103%</b>	<b>106%</b>		<b>100%</b>		<b>122%</b>			<b>143%</b>							<b>181%</b>			<b>95%</b>
1577	11S170463	8	1540	48			0.31	<5	10	<10	<5	16			<0.01		<5		24	<5	11	222
1006857	11S170463	7	1560	50			0.33	<3	10			14			<2	0.001			16	<2		248
		<b>%dif</b>	<b>114%</b>	<b>99%</b>	<b>96%</b>		<b>94%</b>		<b>100%</b>			<b>114%</b>							<b>150%</b>			<b>90%</b>
1579	11S170513	5	200	150			0.46	<5	2	<10	<5	6			<0.01		<5		10	<5	3	272
1006857	11S170513	5	270	175			0.4	<3	<5			8			<2	0.007			13	<2		295
		<b>%dif</b>	<b>100%</b>	<b>74%</b>	<b>86%</b>		<b>115%</b>					<b>75%</b>							<b>77%</b>			<b>92%</b>
1372	906954	8	310	3822			0.26	<5	2	<10	<5	10			<0.01		<5		12	<5	2	1124



HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
<b>BLANK CELL. ELEMENT NOT ANALYZED</b>																						
1006857	906954	7	240	2978	0.34	<3	<5				5			<2	0.002			6	<2			1244
	<b>%dif</b>	<b>114%</b>	<b>129%</b>	<b>128%</b>	<b>76%</b>						<b>200%</b>							<b>200%</b>				<b>90%</b>
1374	11S170034	7	360	2835	0.19	<5	3	<10	<5	14					0.02			<5	18	<5	3	394
1006857	11S170034	6	390	2921	0.17	<3	<5			10				<2	0.009				13	<2		457
	<b>%dif</b>	<b>117%</b>	<b>92%</b>	<b>97%</b>	<b>112%</b>					<b>140%</b>								<b>138%</b>				<b>86%</b>
1457	11S170046	15	870	3546	0.36	<5	7	<10	<5	16					<0.01			<5	24	<5	9	1002
1006857	11S170046	13	890	3516	0.38	<3	6			14				<2	0.005				19	<2		1073
	<b>%dif</b>	<b>115%</b>	<b>98%</b>	<b>101%</b>	<b>95%</b>			<b>117%</b>		<b>114%</b>								<b>126%</b>				<b>93%</b>
1589	11S170062	11	840	5349	0.29	5	6	<10	<5	20					0.03			<5	50	<5	10	646
1006857	11S170062	10	800	5111	0.31	5	6			15				<2	0.018				35	<2		624
	<b>%dif</b>	<b>110%</b>	<b>105%</b>	<b>105%</b>	<b>94%</b>			<b>100%</b>		<b>133%</b>								<b>143%</b>				<b>104%</b>
1406	11S170278	7	210	8148	0.13	<5	2	<10	<5	12					0.01			<5	16	<5	2	192
1006857	11S170278	6	210	7645	0.13	<3	<5			7				<2	0.009				11	<2		218
	<b>%dif</b>	<b>117%</b>	<b>100%</b>	<b>107%</b>	<b>100%</b>					<b>171%</b>								<b>145%</b>				<b>88%</b>
1519	11S170327	18	1220	612	0.82	<5	6	<10	5	20					0.01			<5	32	<5	7	370
1006857	11S170327	13	1200	628	0.89	<3	6			17				<2	0.006				16	<2		386
	<b>%dif</b>	<b>138%</b>	<b>102%</b>	<b>97%</b>	<b>92%</b>			<b>100%</b>		<b>118%</b>								<b>200%</b>				<b>96%</b>
1575	11S170366	13	1310	861	0.50	<5	6	<10	10	16					<0.01			<5	26	<5	9	234
1006857	11S170366	13	1320	1001	0.5	<3	6			15				<2	0.005				17	<2		272
	<b>%dif</b>	<b>100%</b>	<b>99%</b>	<b>86%</b>	<b>100%</b>			<b>100%</b>		<b>107%</b>								<b>153%</b>				<b>86%</b>
1433	11S170433	7	350	2520	0.25	<5	2	<10	<5	6					<0.01			<5	10	<5	2	212
1006857	11S170433	4	340	2038	0.26	<3	<5			6				<2	<0.001				4	<2		209
	<b>%dif</b>	<b>175%</b>	<b>103%</b>	<b>124%</b>	<b>96%</b>					<b>100%</b>								<b>250%</b>				<b>101%</b>
1397	11S170563	5	290	1755	0.13	5	2	<10	<5	16					<0.01			<5	10	<5	3	270
1006857	11S170563	6	390	2222	0.13	7	<5			12				<2	0.003				10	<2		323
	<b>%dif</b>	<b>83%</b>	<b>74%</b>	<b>79%</b>	<b>100%</b>					<b>133%</b>								<b>100%</b>				<b>84%</b>
1398	11S170570	19	490	294	0.29	<5	7	<10	<5	16					0.02			<5	34	<5	6	236
1006857	11S170570	20	540	360	0.35	<3	7			11				<2	0.015				26	<2		215
	<b>%dif</b>	<b>95%</b>	<b>91%</b>	<b>82%</b>	<b>83%</b>			<b>100%</b>		<b>145%</b>								<b>131%</b>				<b>110%</b>
1397	11S170573	5	130	5049	0.31	25	<1	<10	<5	10					<0.01			<5	10	<5	1	1002
1006857	11S170573	3	110	5562	0.37	21	<5			6				<2	0.004				5	<2		1212
	<b>%dif</b>	<b>167%</b>	<b>118%</b>	<b>91%</b>	<b>84%</b>					<b>167%</b>								<b>200%</b>				<b>83%</b>
1480	11S170606	5	30	8289	0.26	10	<1	<10	<5	2					<0.01			<5	<2	<5	<1	646
1006857	11S170606	2	30	8512	0.31	6	<5			2				<2	<0.001				<1	<2		708
	<b>%dif</b>	<b>250%</b>	<b>100%</b>	<b>97%</b>	<b>84%</b>					<b>100%</b>												<b>91%</b>
1480	11S170614	14	610	1323	0.38	<5	3	<10	<5	10					<0.01			<5	10	<5	3	536
1006857	11S170614	9	600	1115	0.37	<3	<5			9				<2	<0.001				5	<2		606
	<b>%dif</b>	<b>156%</b>	<b>102%</b>	<b>119%</b>	<b>103%</b>					<b>111%</b>								<b>200%</b>				<b>88%</b>
<b>% averages JOB 6857</b>																						
		<b>122%</b>	<b>101%</b>	<b>106%</b>	<b>99%</b>					<b>123%</b>								<b>156%</b>				<b>96%</b>
VAN12000596	905950	2	0.014	3049	0.08	4	<5			7				<2	<0.001	<5			3	<2		202
1245	905950	5	140	3393	0.06	<5	<1	<10	<5	4					<0.01			<5	4	<5	<1	184
	<b>%dif</b>	<b>250%</b>		<b>111%</b>	<b>75%</b>					<b>57%</b>								<b>133%</b>				<b>91%</b>
VAN12000596	906941	5	0	5381	0.16	3	<5			8				<2	<0.001	<5			5	<2		374
1308	906941	9	170	5007	0.15	<5	<1	<10	<5	6					<0.01			<5	6	<5	<1	358
	<b>%dif</b>	<b>180%</b>		<b>93%</b>	<b>94%</b>					<b>75%</b>								<b>120%</b>				<b>96%</b>
VAN12000596	906953	8	0	2887	0.25	<3	<5			25				<2	0.00	<5			12	<2		443
1372	906953	9	490	3186	0.24	<5	4	<10	<5	26					<0.01			<5	14	<5	4	398
	<b>%dif</b>	<b>113%</b>		<b>110%</b>	<b>96%</b>					<b>104%</b>								<b>117%</b>				<b>90%</b>
VAN12000596	906955	11	0	4095	0.41	4	7			17				<2	0.00	<5			16	<2		962

HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Au g/t assay	Ag g/t assay	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
BLANK CELL. ELEMENT NOT ANALYZED																												
1372	906995	9.05		76.2	0.503	15			32	<1	<5	0.264	20		14	160	350	4.42			<5	0.19	8	<2	0.1	895	11	0.04
	%dif	105%	107%	95%	109%	83%			91%			88%	86%		100%	2667%	100%	103%				106%	133%		111%	96%	100%	400%
VAN12000596	906965	10.30	99.00	>100.0	0.33	15	12	<20	25	<3	<5	1.26	25		12	8	543	2.78	<5		<1	0.15	4		0.08	516	13	0.01
1372	906965	10.6		98	0.285	10			20	<1	<5	1.012	21		10	166	470	2.32			<5	0.13	4	<2	0.08	465	11	0.03
	%dif	103%	99%		86%	67%			80%			80%	85%		83%	2075%	87%	83%				87%	100%		100%	90%	85%	300%
VAN12000596	906977	2.94	28	29.5	0.34	11	3	<20	27	<3	<5	1.43	56		12	9	164	3.05	<5		<1	0.14	4		0.09	921	9	0.01
1372	906977	3.45		27.8	0.38	10			26	<1	<5	1.166	52		13	154	180	3.12			<5	0.16	6	<2	0.1	870	9	0.03
	%dif	117%	99%	94%	112%	91%			96%			82%	93%		108%	1711%	110%	102%				114%	150%		111%	94%	100%	300%
VAN12000596	906987	3.71	45.00	50.4	0.44	15	4	<20	39	<3	<5	0.47	83		13	8	174	3.88	<5		<1	0.17	5		0.10	1145	14	0.01
1372	906987	3.5		41.6	0.523	15			36	<1	<5	0.374	67		13	194	170	3.79			<5	0.21	6	<2	0.1	980	13	0.04
	%dif	94%	92%	83%	119%	100%			92%			80%	80%		100%	2425%	98%	98%				124%	120%		100%	86%	93%	400%
VAN12000596	906996	2.80	29	32.9	0.30	7	2	<20	17	<3	<5	0.17	21		8	15	115	1.93	<5		<1	0.09	3		0.07	658	9	<0.01
1372	906996	2.64		26	0.304	5			16	<1	<5	0.143	17		7	266	112	1.78			<5	0.09	2	<2	0.07	560	16	0.02
	%dif	94%	90%	79%	101%	71%			94%			84%	80%		88%	1773%	97%	92%				100%	67%		100%	85%	178%	
VAN12000596	11S170079	8.39	72.00	79.6	0.47	13	8	<20	50	<3	<5	0.26	14		10	12	133	3.01	<5		<1	0.11	5		0.12	1126	6	0.01
1374	11S170079	6.5		70.6	0.61	10			42	<1	<5	0.19	11		9	196	136	2.89			<5	0.13	6	<2	0.12	935	6	0.03
	%dif	77%	98%	89%	130%	77%			84%			73%	81%		90%	1633%	102%	96%				118%	120%		100%	83%	100%	300%
VAN12000596	11S170007	5.76	55	63.0	0.70	22	7	<20	50	<3	<5	0.29	23		16	8	204	4.77	<5		<1	0.18	6		0.22	1005	13	0.02
1374	11S170007	6.2		67.6	0.83	20			42	<1	<5	0.2	19		14	102	220	4.88			<5	0.2	8	2	0.19	895	14	0.04
	%dif	108%	123%	107%	119%	91%			84%			69%	83%		88%	1275%	108%	102%				111%	133%		86%	89%	108%	200%
VAN12000596	11S170008	2.78	32.00	37.9	0.26	7	3	<20	15	<3	<5	0.12	14		6	15	129	2.07	<5		<1	0.08	2		0.06	321	9	<0.01
1374	11S170008	3.18		33.6	0.38	5			16	<1	<5	0.09	11		6	178	142	2.05			<5	0.1	2	<2	0.07	310	9	0.02
	%dif	115%	105%	89%	146%	71%			107%			75%	77%		100%	1187%	110%	99%				125%	100%		117%	97%	100%	
VAN12000596	11S170020	4.62	46	50.5	0.33	8	5	<20	18	<3	<5	0.25	27		5	15	163	1.88	<5		<1	0.07	2		0.14	491	5	0.01
1374	11S170020	4.75		54.2	0.54	10			22	<1	<5	0.19	19		6	192	178	1.97			<5	0.1	4	<2	0.16	460	7	0.02
	%dif	103%	118%	107%	164%	125%			122%			76%	71%		120%	1280%	109%	105%				143%	200%		114%	94%	140%	200%
VAN12000596	11S170045	3.39	37	40.4	0.74	18	3	<20	73	<3	<5	0.32	15		17	9	124	4.69	<5		<1	0.18	9		0.25	1378	8	0.02
1457	11S170045	2.62		32	0.8	15			70	<1	<5	0.29	14		15	86	120	4.94			<5	0.18	10	4	0.29	1345	8	0.04
	%dif	77%	86%	79%	108%	83%			96%			91%	96%		88%	956%	97%	105%				100%	111%		116%	98%	100%	200%
VAN12000596	11S170047	7.99	74	84.7	0.17	4	8	<20	15	<3	<5	0.06	6		4	14	56	1.35	<5		<1	0.06	2		0.05	284	9	0.01
1374	11S170047	7.3		82.2	0.2	<5			14	<1	<5	0.05	6		4	218	54	1.23			<5	0.07	2	<2	0.05	280	9	0.02
	%dif	91%	111%	97%	118%				93%			83%	100%		100%	1557%	96%	91%				117%	100%		100%	99%	100%	200%
VAN12000596	11S170093	4.56	40.00	42.5	0.34	8	4	<20	85	<3	<5	0.31	16		7	11	162	2.67	<5		<1	0.10	4		0.09	2761	5	0.01
1376	11S170093	6.6		62.2	0.51	10			80	<1	<5	0.26	17		8	182	216	3.12			<5	0.15	6	<2	0.11	2625	6	0.03
	%dif	145%	156%	146%	150%	125%			94%			84%	104%		114%	1655%	133%	117%				150%	150%		122%	95%	120%	300%
VAN12000596	11S170226	2.96	30	34.1	0.33	5	3	<20	37	<3	<5	0.34	24		9	12	66	2.74	<5		<1	0.14	4		0.11	965	22	0.01
1405	11S170226	3.16		32.6	0.37	<5			34	<1	<5	0.29	24		9	226	70	2.43			<5	0.12	6	<2	0.1	880	18	0.03
	%dif	107%	109%	96%	112%				92%			85%	101%		100%	1883%	106%	89%				86%	150%		91%	81%	82%	300%
VAN12000596	11S170267	7.47	84.00	>100.0	0.16	5	8	<20	17	<3	<5	0.08	21		3	14	142	1.60	<5		3	0.07	2		0.03	341	7	0.01
1406	11S170267	6.8		78.3	0.14	<5			12	<1	<5	0.06	16		3	286	120	1.24			<5	0.07	2	<2	0.03	285	5	0.02
	%dif	91%	93%		88%				71%			75%	78%		100%	2043%	85%	78%				100%	100%		100%	84%	71%	200%
VAN12000596	11S170294	2.73	27	30.6	0.46	3	3	<20	32	<3	<5	0.32	10		6	17	92	1.88	<5		<1	0.09	2		0.26	565	8	0.02
1406	11S170294	3.18		30.8	0.29	<5			18	<1	<5	0.19	7		5	268	64	1.4			<5	0.08	<2	<2	0.17	405	5	0.03
	%dif	117%	114%	101%	63%				56%			59%	70%		83%	1576%	70%	74%				89%			65%	72%	63%	150%
VAN12000596	11S170308	2.91	28.00	31.0	0.45	5	3	<20	50	<3	<5	0.31	18		12	7	170	3.68	<5		<1	0.14	4		0.11	1081	9	0.02
1434	11S170308	2.54		26.2	0.54	<5			48	<1	<5	0.22	17		13	152	160	3.79			<5	0.19	6	<2	0.1	1120	8	0.04
	%dif	87%	94%	85%	120%				96%			71%	97%		108%	2171%	94%	103%				136%	150%		91%	104%	89%	200%
VAN12000596	11S170401	7.72	95	95.0	0.43	6	9	<20	28	<3	<5	0.13	2		5	14	216	1.68	<5		<1	0.10	4		0.15	256	14	0.01
1433	11S170401	7.2		100	0.43	5			24	<1	<5	0.1	1		4	202	200	1.55			<5	0.1	4	<2	0.13	235	10	0.03



HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
BLANK CELL. ELEMENT NOT ANALYZED																						
1372	906995	13	850	3648	0.36	5	6	<10	<5	20						<0.01	<5	18	<5	6	802	
	%dif	118%	89%	88%						118%									113%		83%	
VAN12000596	906965	10	0	6841	0.41	5	<5			35					<2	<0.001	<5		9	<2	700	
1372	906965	8	460	6081	0.34	5	2	<10	<5	28						<0.01		<5	8	<5	3	528
	%dif	80%	89%	83%						80%									89%		75%	
VAN12000596	906977	12	0	4350	0.49	3	<5			22					<2	0.00	<5		11	<2	918	
1372	906977	13	730	4152	0.49	<5	4	<10	<5	22						<0.01		<5	12	<5	4	842
	%dif	108%	95%	100%						100%									109%		92%	
VAN12000596	906987	12	0	>10000	0.42	5	5			20					<2	<0.001	<5		14	<2	1627	
1372	906987	14	730	>10000	0.4	10	5	<10	<5	20						<0.01		<5	18	<5	5	1240
	%dif	117%		95%						100%									129%		76%	
VAN12000596	906996	8	0	6616	0.33	3	<5			11					<2	0.00	<5		9	<2	723	
1372	906996	11	350	5523	0.29	5	2	<10	<5	12						<0.01		<5	10	<5	2	550
	%dif	138%	83%	88%						109%									111%		76%	
VAN12000596	11S170079	11	0	2910	0.30	3	<5			15					<2	0.00	<5		19	<2	632	
1374	11S170079	14	600	2367	0.28	5	4	<10	<5	18						<0.01		<5	22	<5	6	526
	%dif	127%	81%	93%						120%									116%		83%	
VAN12000596	11S170007	12	0	3050	0.22	<3	8			19					<2	0.01	<5		28	<2	813	
1374	11S170007	12	740	2832	0.21	<5	7	<10	<5	22						0.01		<5	30	<5	7	724
	%dif	100%	93%	95%						116%									107%		89%	
VAN12000596	11S170008	7	0	6518	0.34	6	<5			7					<2	0.00	<5		7	<2	507	
1374	11S170008	6	300	5958	0.29	10	2	<10	<5	8						<0.01		<5	10	<5	3	434
	%dif	86%	91%	85%						114%									143%		86%	
VAN12000596	11S170020	5	0	4519	0.25	4	<5			11					<2	0.00	<5		11	<2	762	
1374	11S170020	5	320	4689	0.23	5	3	<10	<5	16						<0.01		<5	16	<5	4	620
	%dif	100%	104%	92%						145%									145%		81%	
VAN12000596	11S170045	16	0	4868	0.27	7	8			19					<2	0.02	<5		36	<2	653	
1457	11S170045	15	1020	3699	0.24	10	9	<10	<5	22						0.04		<5	44	5	11	572
	%dif	94%	76%	89%						116%									122%		88%	
VAN12000596	11S170047	7	0	3210	0.19	<3	<5			4					<2	0.00	<5		7	<2	175	
1374	11S170047	7	190	2826	0.16	<5	1	<10	<5	4						<0.01		<5	8	<5	2	158
	%dif	100%	88%	84%						100%									114%		90%	
VAN12000596	11S170093	10	0	1540	0.24	<3	<5			19					<2	0.00	<5		18	<2	296	
1376	11S170093	11	1000	1914	0.25	<5	5	<10	<5	22						<0.01		<5	22	<5	7	310
	%dif	110%	124%	104%						116%									122%		105%	
VAN12000596	11S170226	12	0	2867	0.38	<3	<5			15					<2	0.00	<5		12	<2	700	
1405	11S170226	11	670	3063	0.31	<5	4	<10	<5	16						<0.01		<5	16	<5	4	706
	%dif	92%	107%	82%						107%									133%		101%	
VAN12000596	11S170267	12	0	10000	0.19	11	<5			8					<2	0.00	<5		6	<2	471	
1406	11S170267	14	220	9687	0.15	15	1	<10	10	8						<0.01		<5	8	<5	2	344
	%dif	117%	97%	79%						100%									133%		73%	
VAN12000596	11S170294	9	0	1321	0.36	<3	<5			15					<2	0.02	<5		21	<2	244	
1406	11S170294	10	340	1140	0.25	<5	2	<10	<5	12						0.02		<5	18	<5	2	154
	%dif	111%	86%	69%						80%									86%		63%	
VAN12000596	11S170308	11	0	1670	0.78	<3	5			13					<2	0.00	<5		15	<2	462	
1434	11S170308	12	960	1797	0.74	<5	6	<10	5	14						<0.01		<5	22	<5	6	424
	%dif	109%	108%	95%						108%									147%		92%	
VAN12000596	11S170401	10	0	8077	0.12	<3	<5			13					<2	0.01	<5		18	<2	125	
1433	11S170401	9	270	8052	0.11	<5	2	<10	<5	14						0.02		<5	24	<5	2	104

HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

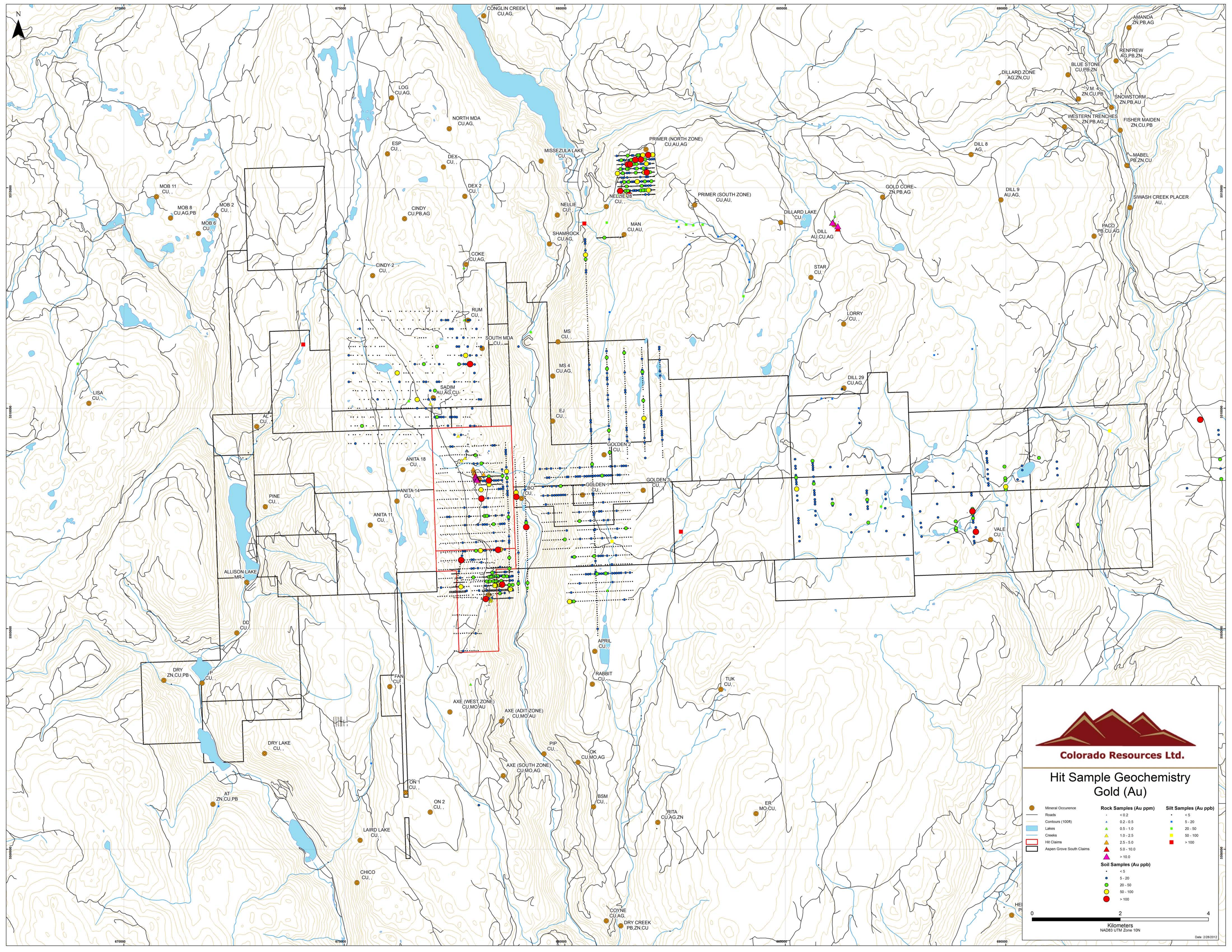
RUN NO.	TAG NO.	Au g/t assay	Ag g/t	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hg ppb	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %			
BLANK CELL. ELEMENT NOT ANALYZED																															
	%dif	93%	105%	105%	100%	83%			86%			77%	59%		80%	1443%	93%	92%				100%	100%		87%	92%	71%	300%			
VAN12000596	11S170416	3.12	31	34.6	0.49	4	3	<20	36		<3	0.19	3		4	15	128	1.58	<5		<1	0.12	4		0.20	244	13	0.02			
1576	11S170416	3.37		36.6	0.48	5			38	<1	<5	0.17	3		5	172	142	1.59			<5	0.13	4	<2	0.18	270	11	0.03			
	%dif	108%	118%	106%	98%	125%			106%			89%	94%		125%	1147%	111%	101%				108%	100%		90%	111%	85%	150%			
VAN12000596	11S170480	3.99	42	43.2	0.26	3	4	<20	18		<3	0.07	2		3	12	74	1.37	<5		<1	0.07	2		0.11	239	14	0.01			
1436	11S170480	2.82		36.2	0.17	<5			12	<1	<5	0.03	<1		2	272	44	0.85			<5	0.06	<2	<2	0.04	125	7	0.02			
	%dif	71%	86%	84%	65%				67%			43%			67%	2267%	59%	62%				86%			36%	52%	50%	200%			
VAN12000596	11S170562	2.52	27	30.4	0.13	3	3	<20	34		<3	0.16	22		2	15	103	1.11	<5		1	0.05	<1		0.08	561	5	<0.01			
1397	11S170562	3.28		36.6	0.31	<5			38	<1	<5	0.13	21		4	252	186	1.413			<5	0.11	<2	<2	0.1	815	8	0.02			
	%dif	130%	136%	120%	238%				112%			81%	97%		200%	1680%	181%	127%				220%			125%	145%	160%				
VAN12000596	11S170603	4.20	42.00	46.3	0.15	3	4	<20	14		<3	0.13	16		4	9	52	1.60	<5		<1	0.08	1		0.04	337	14	<0.01			
1480	11S170603	4.1		38.6	0.12	<5			10	<1	<5	0.132	13		3	224	44	1.221			<5	0.08	<2	<2	0.04	265	12	0.02			
	%dif	98%	92%	83%	80%				71%			102%	82%		75%	2489%	85%	76%				100%			100%	79%	86%				
VAN12000596	11S170606	9.85	116	>100.0	0.04	<2	11	<20	7		<3	<0.01	34		<1	15	15	0.77	<5		3	0.02	<1		<0.01	33	6	<0.01			
1480	11S170606	9.8		122	0.03	<5			4	<1	<5	<0.01	29		<1	232	18	0.737			<5	0.02	<2	<2	<0.01	25	5	0.01			
	%dif	100%	105%		75%				57%			86%				1547%	120%	96%				100%			76%	83%					
VAN12000596	11S170607	5.40	64.00	71.3	0.03	<2	6	<20	5		<3	<0.01	9		<1	18	7	0.81	<5		2	0.02	<1		<0.01	26	3	<0.01			
1480	11S170607	5.7		74.4	0.04	<5			4	<1	<5	<0.01	7		<1	282	10	0.781			<5	0.03	<2	<2	<0.01	30	8	0.02			
	%dif	106%	116%	104%	133%				80%			82%				1567%	143%	96%				150%				115%	267%				
VAN12000596	11S170608	8.09	99	>100.0	0.09	<2	9	<20	8		<3	0.02	7		<1	20	5	0.73	<5		1	0.03	<1		0.06	40	7	<0.01			
1480	11S170608	7.2		96	0.05	<5			6	<1	<5	0.011	6		<1	252	8	0.704			<5	0.02	<2	<2	0.02	35	6	0.02			
	%dif	89%	97%		56%				75%			55%	81%			1260%	160%	96%				67%			33%	88%	86%				
VAN12000596	11S170615	6.28	66.00	73.8	0.28	9	7	<20	30		<3	0.13	33		6	10	82	2.78	<5		2	0.12	4		0.05	406	23	0.01			
1480	11S170615	7.4		76	0.25	5			22	<1	<5	0.099	25		6	194	82	2.486			<5	0.12	4	<2	0.04	340	18	0.03			
	%dif	118%	115%	103%	89%	56%			73%			76%	76%		100%	1940%	100%	89%				100%	100%		80%	84%	78%				
VAN12000596	11S170704	3.28	30	34.2	0.70	47	4	<20	54		<3	0.27	81		10	6	519	4.79	<5		<1	0.28	15		0.12	588	29	0.02			
1783' analyzed by ALS	11S170704	3.09		32.4	0.64	41		<10	50	1.7	<2	0.26	70.4		10	28	475	4.39	<10		<1	0.21	10		0.12	497	28	0.02			
	%dif	94%	108%	95%	91%	87%			93%			96%	87%		100%	467%	92%	92%				75%	67%		100%	85%	97%				
VAN12000596	EQV 1	1.51	15	18.3	0.02	17	2	<20	95		<3	0.08	113		<1	9	91	0.57	<5		5	0.01	<1		0.02	48	<1	<0.01			
1625	EQV 1	2.57		28.6	0.03	15			94	<1	<5	0.11	288		2	296	148	0.563			10	0.01	<2	<2	0.03	90	2	0.02			
	%dif	170%	191%	156%	150%	88%			99%			137%	256%			3289%	163%	99%			2	100%			150%	188%					
% AVERAGES JOB 596				105%	111%	101%	112%	90%					91%			1738%	108%	95%				200%	112%			95%	105%	256%			
TTL % AVG (ECOTECH-ALS/ACME)				108%	103%	111%	127%	90%					89%			2094%	106%	100%				200%	147%			99%	112%	270%			
												>5 ppm only						> 2 ppm pnly						>5 ppm only				> 2 ppm pnly			


HIT PROJECT - ECOTECH-ALS/ACME REJECT COMPARISON

RUN NO.	TAG NO.	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	
<b>BLANK CELL. ELEMENT NOT ANALYZED</b>																							
<b>%dif</b>		<b>90%</b>			<b>100%</b>		<b>92%</b>					<b>108%</b>							<b>133%</b>			<b>83%</b>	
VAN12000596	11S170416	11	0	1134			0.07	<3	<5			18			<2	0.02	<5		22	<2		106	
1576	11S170416	12	310	1206			0.07	<5	3	<10	5	20				0.02		<5	30	<5	3	104	
<b>%dif</b>		<b>109%</b>		<b>106%</b>			<b>100%</b>					<b>111%</b>							<b>136%</b>			<b>98%</b>	
VAN12000596	11S170480	5	0	1720			0.06	<3	<5			8			<2	0.01	<5		12	<2		109	
1436	11S170480	5	110	894			0.03	<5	<1	<10	<5	6				<0.01		<5	10	<5	<1	62	
<b>%dif</b>		<b>100%</b>		<b>52%</b>			<b>50%</b>					<b>75%</b>							<b>83%</b>			<b>57%</b>	
VAN12000596	11S170562	4	0	2382			0.26	<3	<5			7			<2	0.00	<5		4	<2		460	
1397	11S170562	8	270	3042			0.24	<5	2	<10	<5	10				<0.01		<5	10	<5	3	436	
<b>%dif</b>		<b>200%</b>		<b>128%</b>			<b>92%</b>					<b>143%</b>							<b>250%</b>			<b>95%</b>	
VAN12000596	11S170603	6	0	3123			0.29	<3	<5			5			<2	<0.001	<5		5	<2		484	
1480	11S170603	8	230	2748			0.24	<5	1	<10	<5	6				<0.01		<5	6	<5	1	342	
<b>%dif</b>		<b>133%</b>		<b>88%</b>			<b>83%</b>					<b>120%</b>							<b>120%</b>			<b>71%</b>	
VAN12000596	11S170606	4	0	8192			0.31	7	<5			2			<2	<0.001	<5		1	<2		744	
1480	11S170606	5	30	8289			0.26	10	<1	<10	<5	2				<0.01		<5	<2	<5	<1	646	
<b>%dif</b>		<b>125%</b>		<b>101%</b>			<b>84%</b>					<b>100%</b>										<b>87%</b>	
VAN12000596	11S170607	3	0	6876			0.17	4	<5			2			<2	<0.001	<5		<1	<2		221	
1480	11S170607	7	40	8766			0.18	5	<1	<10	<5	2				<0.01		<5	2	<5	<1	192	
<b>%dif</b>		<b>233%</b>		<b>127%</b>			<b>106%</b>					<b>100%</b>										<b>87%</b>	
VAN12000596	11S170608	4	0	3326			0.23	<3	<5			3			<2	0.00	<5		3	<2		192	
1480	11S170608	6	30	3672			0.14	<5	<1	<10	<5	<2				<0.01		<5	2	<5	<1	184	
<b>%dif</b>		<b>150%</b>		<b>110%</b>			<b>61%</b>												<b>67%</b>			<b>96%</b>	
VAN12000596	11S170615	7	0	7502			0.27	<3	<5			17			<2	0.00	<5		10	<2		822	
1480	11S170615	8	450	7227			0.22	5	3	<10	<5	16				<0.01		<5	12	<5	3	646	
<b>%dif</b>		<b>114%</b>		<b>96%</b>			<b>81%</b>					<b>94%</b>							<b>120%</b>			<b>79%</b>	
VAN12000596	11S170704	12	0	1794			0.11	<3	7			28			<2	<0.001	<5		19	<2		2814	
1783' analyzed by ALS	11S170704	10	700	1625			0.14	6	6			37			<20	<0.01	<10	<10	19	<10		2260	
<b>%dif</b>		<b>83%</b>		<b>91%</b>			<b>127%</b>					<b>132%</b>							<b>100%</b>			<b>80%</b>	
VAN12000596	EQV 1	2	0	1461			0.16	46	<5			4			<2	<0.001	<5		<1	<2		1615	
1625	EQV 1	6	60	2388			0.31	65	<1	<10	<5	6				<0.01		<5	4	<5	<1	3786	
<b>%dif</b>		<b>300%</b>		<b>163%</b>			<b>194%</b>					<b>150%</b>										<b>234%</b>	
<b>% AVERAGES JOB 596</b>				<b>130%</b>			<b>100%</b>					<b>92%</b>							<b>107%</b>			<b>122%</b>	<b>90%</b>
<b>TTL % AVG (ECOTECH-ALS/ACME)</b>				<b>126%</b>			<b>103%</b>					<b>96%</b>							<b>115%</b>			<b>139%</b>	<b>93%</b>
<10,000 ppm only																							

PHYSICAL, GEOLOGICAL, PROSPECTING AND GEOCHEMICAL ASSESSMENT  
REPORT ON THE HIT –ASPEN GROVE SOUTH PROPERTY April 7, 2012

APPENDIX VI – FIGURES 19. 20. 21 HIT-ASPEN GROVE SOUTH PROPERTY GOLD,  
SILVER AND COPPER COMPILATION PLANS

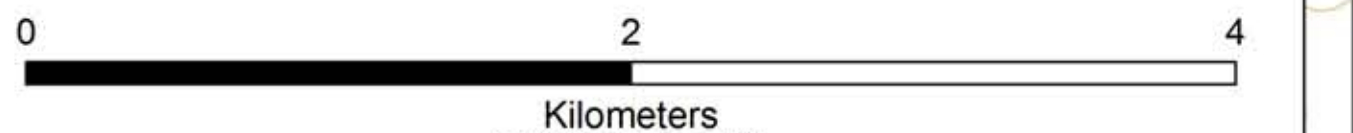




**Colorado Resources Ltd.**

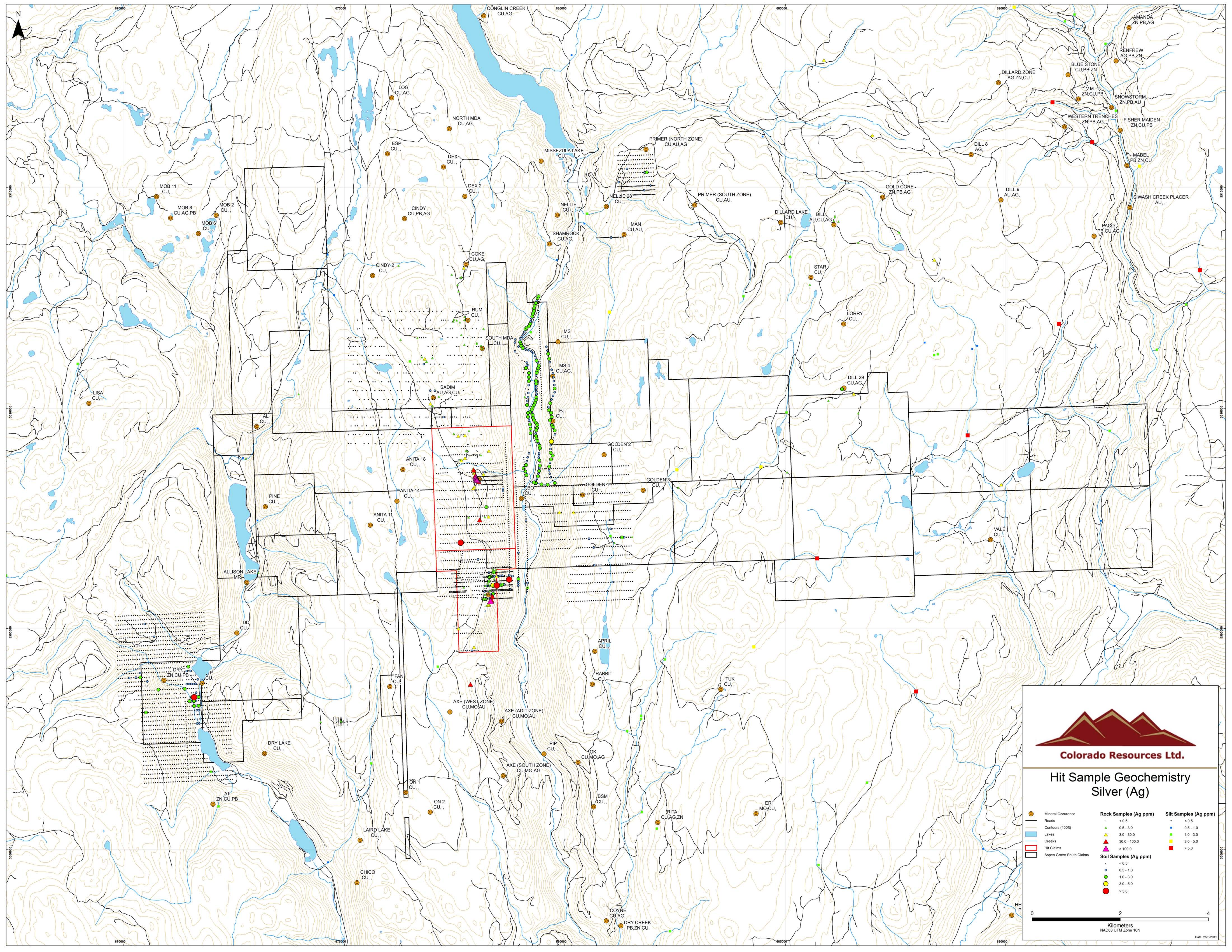
### Hit Sample Geochemistry Gold (Au)

<ul style="list-style-type: none"> <li><span style="color: brown;">●</span> Mineral Occurrence</li> <li> Roads</li> <li> Contours (100ft)</li> <li> Lakes</li> <li> Creeks</li> <li> Hit Claims</li> <li> Aspen Grove South Claims</li> </ul>	<p><b>Rock Samples (Au ppm)</b></p> <ul style="list-style-type: none"> <li><span style="color: blue;">●</span> &lt; 0.2</li> <li><span style="color: green;">▲</span> 0.2 - 0.5</li> <li><span style="color: yellow;">▲</span> 0.5 - 1.0</li> <li><span style="color: orange;">▲</span> 1.0 - 2.5</li> <li><span style="color: red;">▲</span> 2.5 - 5.0</li> <li><span style="color: purple;">▲</span> 5.0 - 10.0</li> <li><span style="color: magenta;">▲</span> &gt; 10.0</li> </ul> <p><b>Soil Samples (Au ppb)</b></p> <ul style="list-style-type: none"> <li><span style="color: blue;">●</span> &lt; 5</li> <li><span style="color: green;">●</span> 5 - 20</li> <li><span style="color: yellow;">●</span> 20 - 50</li> <li><span style="color: orange;">●</span> 50 - 100</li> <li><span style="color: red;">●</span> &gt; 100</li> </ul>	<p><b>Silt Samples (Au ppb)</b></p> <ul style="list-style-type: none"> <li><span style="color: blue;">●</span> &lt; 5</li> <li><span style="color: green;">●</span> 5 - 20</li> <li><span style="color: yellow;">●</span> 20 - 50</li> <li><span style="color: orange;">●</span> 50 - 100</li> <li><span style="color: red;">●</span> &gt; 100</li> </ul>
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0                      2                      4  
Kilometers  
NAD83 UTM Zone 10N

Date: 2/28/2012



**Colorado Resources Ltd.**

**Hit Sample Geochemistry  
Silver (Ag)**

<ul style="list-style-type: none"> <li> Mineral Occurrence</li> <li> Roads</li> <li> Contours (100ft)</li> <li> Lakes</li> <li> Creeks</li> <li> Hit Claims</li> <li> Aspen Grove South Claims</li> </ul>	<p><b>Rock Samples (Ag ppm)</b></p> <ul style="list-style-type: none"> <li> &lt; 0.5</li> <li> 0.5 - 3.0</li> <li> 3.0 - 30.0</li> <li> 30.0 - 100.0</li> <li> &gt; 100.0</li> </ul> <p><b>Soil Samples (Ag ppm)</b></p> <ul style="list-style-type: none"> <li> &lt; 0.5</li> <li> 0.5 - 1.0</li> <li> 1.0 - 3.0</li> <li> 3.0 - 5.0</li> <li> &gt; 5.0</li> </ul>	<p><b>Silt Samples (Ag ppm)</b></p> <ul style="list-style-type: none"> <li> &lt; 0.5</li> <li> 0.5 - 1.0</li> <li> 1.0 - 3.0</li> <li> 3.0 - 5.0</li> <li> &gt; 5.0</li> </ul>
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0      2      4  
Kilometers  
NAD83 UTM Zone 10N

Date: 2/28/2012

