

**TECHNICAL REPORT ON THE
2005 EXPLORATION DRILLING PROGRAM
ICE CLAIMS
RED MOUNTAIN AREA, YUKON**

Mayo Mining Districts, Yukon

Location: 1. 380 km NE of Whitehorse, Yukon
2. NTS Map Area 115 P/15
3. Latitude: 63° 58'N
Longitude: 136° 45'W

For: **Acero-Martin Explorations Inc.**
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July 30, 2006

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1. SUMMARY

Acero-Martin Exploration Inc completed an eight-hole 1514 m (4,966 ft) core diamond-drilling program at the Red Mountain property between June 10 and July 28, 2005. The property consists of 52 contiguous ICE and JC claims 100% owned by 629281 BC Limited and under option to Acero-Martin Exploration Inc. The claims are centred on the Red Mountain intrusion within the McQuesten map area (115 P 15), Yukon. The claims are accessible by helicopter, from Mayo (55 km SE) or Dawson City (135 Km W). A four-wheel drive road leads from the Clear Creek road to placer gold workings on Hobo Creek, which flows northwest from the property to the South Klondike River. The property is a target for Tintina Gold Belt – Tombstone Suite (91 ± 1 Ma) intrusion related gold mineralization. These occurrences and deposits can range between low-grade disseminated gold, to high-grade vein and vein-breccia gold mineralization.

The claims cover the main Red Mountain Tombstone Suite intrusion of biotite granite to quartz monzonite composition. The intrusion cuts lower mid-Proterozoic Gull Lake Formation quartzite, phyllites and shales with minor limestone on the ICE claims.

Exploration work carried out in 2005 on the ICE claims consisted of 8 core drill holes for a total of 4,966 feet (1,514 m). Holes DD05-20 through DD05-27 were completed on the ICE claims. All drilling was completed on the main Jethro mineralized trend.

Low-grade 1-2 gm/t assay grades are common in drill holes on the Jethro Structure. All holes drilled on this zone have returned significant grades such as 0.81 gm/t Au over 213.56 m in Hole DD04-14 and 0.85 gm/t Au over 204.67 m in Hole DD04-18. The majority of assay results of >1 gm/t Au are from within the intrusion, in areas of increased vein density and alteration.

Exploration expenditures on the Red Mountain property during the 2005 drill program were \$700,000.

Continued diamond drilling, helicopter-borne magnetic and radiometric surveys, preliminary metallurgical testing, and specific gravity measurements of core lithologies are warranted and recommended for the 2006 exploration program.

All drill collars on the Jethro Structure should be surveyed to allow for preliminary ore reserve calculations.

2. INTRODUCTION AND TERMS OF REFERENCE

This report was prepared at the request of Mr. Donald Gee, President of Acero-Martin Exploration Inc. Its purpose is to assess the property's economic potential and to satisfy the standards of disclosure for mineral projects under National Instrument 43-101 through a description of exploration work carried out on the ICE claims in 2005. Clive Aspinall, P. Geo logged all core from the 2005 drilling program. Al Doherty, P. Geo managed the 2005 exploration program and has also supervised exploration work conducted previously in 2000-2003. The area was covered by regional 1:50,000 scale mapping completed in 1993 by the Canada/Yukon Geoscience Office (Murphy and Heon, 1994). A number of private company reports have been prepared on the Ice and JC claims for Acero-Martin Exploration Inc and other companies. Previous work is summarized in assessment reports by: Doherty and vanRanden (1993, 1994, and 1995), Doherty and Hulstein (1992), Kidlark (1980), Potter (1988), a summary geological report by Crysi Exploration (1992), and published government reports and maps. A Qualifying Report on the property for ASC Industries Ltd was filed with the Securities Exchange in April 2002, (Doherty, 2002). The 2002 drilling programs on the Regent Saddle and on the Ice Claims are reported by Fonseca (2002 a, b). The 2004 drilling program is detailed in a report by Doherty, 2005.

Exploration work carried out in 2005 on the ICE claims consisted of eight drill holes DD05-20 through DD05-27 for a total of 4,966 feet (1,514 m).

Minor roadwork and road and drill site reclamation was also completed and all existing drill hole collars prior to 2005 were surveyed using a Total Station EDM survey instrument. All drill collars on the ICE claims were surveyed with the exception of Hole DD04-44 which was the last hole drilled in 2004. Two monuments were established, one on the pump saddle above the switchback up from Hobo Creek and one on the Regent Saddle. The monuments consisted of steel rebar that was flagged and numbered.

The work was carried out between June 10, 2005 and July 28, 2005, by a crew consisting of Corwin Coe (project Manager), Al Doherty, P. Geo, Clive Aspinall, P. Geo, and Joe Clarke Exploration Technologist and computer database. Ryan Coe, Jeff Bridge, Scott McLeod, and Roy Mueller provided camp maintenance and core splitting duties. Rachelle Hollaway provided cooking and first aid functions. Al Doherty of Aurum Geological Consultants Inc., and Clive Aspinall, P. Geo are Qualified Persons for the purposes of NI 43-101. Diamond drilling was contracted to E. Caron Diamond Drilling Ltd., of Whitehorse.

3. DISCLAIMER

In reviewing, referencing and reporting on property data, the authors have not relied on the opinion or statement of other experts who are not qualified persons.

The authors have made no attempt to verify the legal status and ownership of the property claims, nor are they qualified to do so. The information regarding property title and ownership was obtained from the Yukon Government claim titles web site. The authors saw no evidence to suggest that it is not correct.

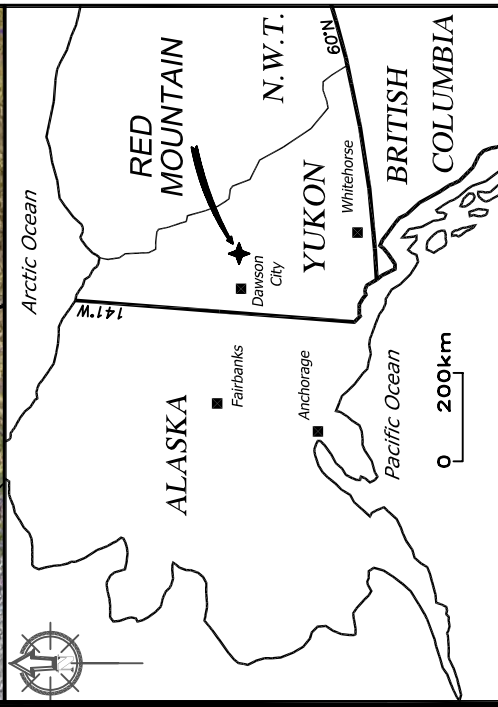
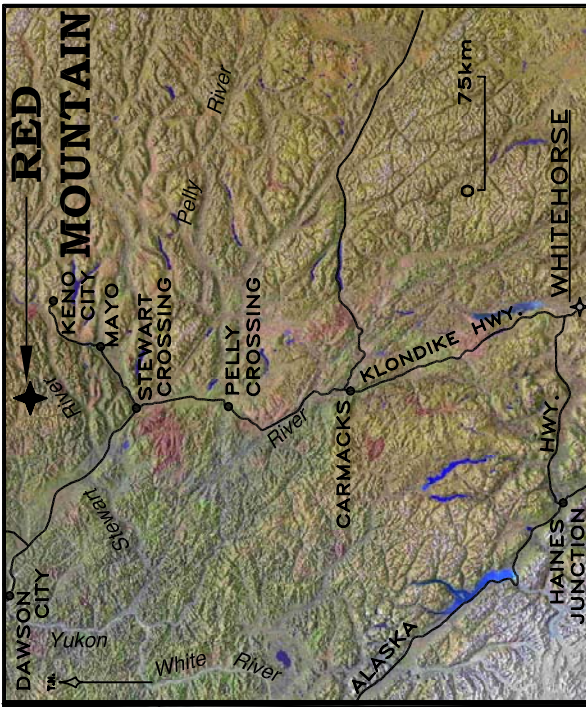
4. PROPERTY DESCRIPTION AND LOCATION

The claims are located 135 km east of Dawson City, Yukon (Figure 1). The claims are centred at approximately 63° 58' N latitude and 136° 45' W longitude within NTS map area 115 P/15.

The property consists of 52 Ice and JC Claims 100% owned by 629281 BC Limited and optioned to Acero-Martin Exploration Inc. The claim blocks cover a contiguous area of some 1,087 ha. Claims are un-surveyed two-post quartz claims (Figure 2), staked in accordance with the Yukon Quartz Mining Act. All the claims are in the Mayo Mining District. Table 2 lists the expiry dates for the 52 Ice and JC claims, current claim status is also shown on Yukon Quartz Sheet 115 P-15. At the date of this report, mining records indicate that the ICE and JC claims are 100% owned by 629281 BC Limited.

In accordance with the Yukon Quartz Mining Act, yearly extensions to the expiry dates of quartz claims are dependent upon conducting \$100 of work per claim or paying the equivalent cash in lieu of work. Work must be filed in the year the work was completed. Excess work can be used to extend expiry dates up to maximum of four years. Assessment costs can be applied to adjoining claims through filing grouping certificates. Filing a statement of work and costs and submission of an assessment report to the Mayo or Dawson Mining Recorder verifying completion of the work, are also required no later than six months after the anniversary date of the claim.

Corwin Coe staked the ICE and JC claims in 1999. Rudolph Martin and Corwin Coe own the claims jointly. The two parties (Coe and Martin) transferred a 100% undivided interest in the claims to 629281 British Columbia Ltd. (“Optionee”) effective February 5, 2002.



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RED MOUNTAIN PROPERTY CLAIMS - LOCATION MAP

DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD83 SCALE: 1:60,000

MARCH, 2005 DRAWN: JC FIGURE: 1



The claim data for the ICE and JC claims as of July 2006 are as follows:

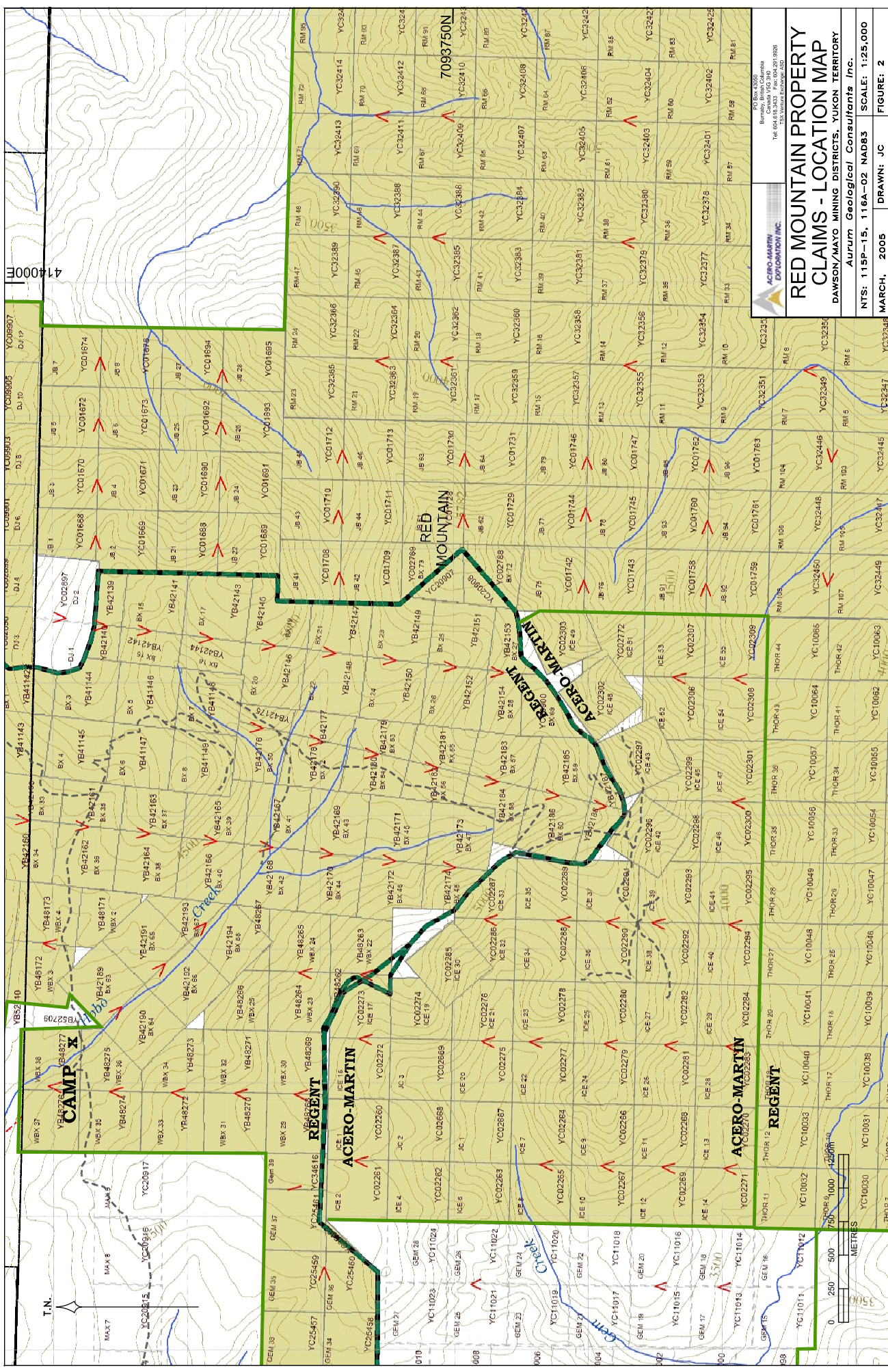
TABLE 1 ACERO-MARTIN EXPLORATION INC. – ICE & JC Claims				
CLAIM NAME	GRANT NUMBERS	No. CLAIMS	MINING DISTRICT	EXPIRY DATE*
ICE 1-2	YC02260-YC022261	2	Mayo	2015/12/24
ICE 4	YC02262	1	Mayo	2015/12/24
ICE 6-14	YC02263-YC02270	9	Mayo	2015/12/24
ICE 16-17	YC02272-YC02273	2	Mayo	2015/12/24
ICE 19-30	YC02274-YC02285	12	Mayo	2015/09/07
ICE 32-49	YC022286-YC02303	18	Mayo	2015/09/07
ICE 51	YC02772	1	Mayo	2015/09/07
ICE 52-55	YC02306-YC02309	4	Mayo	2015/12/24
JC 1-3	YC02667--YC02669	3	Mayo	2012/09/13


A Yukon Land Use Permit (#YA2F895) was submitted by Tintina Consultants of Whitehorse in February 2002 and approved on April 24, 2002 to re-route part of the tote trail away from Hobo Creek. This trail upgrade will considerably shorten the distance and time required to reach the property from the Clear Creek road with runs east off the Klondike highway at kilometer post 610. In previous years travel time from the Klondike highway to the property could take up to four hours or more. A Mining Land Use Permit (LQ0006) is valid until 2009.

The claims are located within the Traditional Territory of the Nacho Nyak Dun First Nation, which has settled its land claim, and is a self governing First Nation.

5. ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

Access to the property is by helicopter, based in Mayo 55 km to the southeast. Alternatively, helicopters are available in Dawson City. The Clear Creek road, off the Klondike highway (#2), provides four-wheel drive road access to the area through the adjoining Regent Ventures Ltd claims over Hobo Creek. The Clear Creek Road is not maintained and is usable only during the summer months. During the 2002 field season a new section of roads was constructed to shorten the route and reduce stream crossings.




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RED MOUNTAIN PROPERTY
CLAIMS - LOCATION MAP
 DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY
 Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02, NAD83 SCALE: 1:25,000
 MARCH, 2005 DRAWN: JC FIGURE: 2

41:000E

RED MOUNTAIN

ACERO-MARTIN

REGENT

T.N.

0 250 500 1000 METRES

The Claims are situated in the partly unglaciated Stewart Plateau. Although Pleistocene glaciation scoured the major drainages in the area such as Sprague Creek, most of the property, higher elevations in particular, escaped the effects of glaciation. Topography is moderate to rugged and is characterized by rounded hills, ridges and a dendritic drainage system. Elevations on the property range from 1100 m (3600') at camp to approximately 1680 m (5500') at the southern boundary of the claims. Outcrop exposure is poor to fair (approximately 5%) with almost no exposures on lower ridge slopes and forested areas. Most of the property is covered by felsenmeer and talus fines.

An interior continental climate with precipitation of about 31 cm annually, warm summers and cold winters typifies the area. Permafrost is common, especially on the steeper north and east facing slopes and lower forested areas. Most of the property is above tree line. Below 1200 m (4000') elevation ground cover consists of alpine fur, sparse spruce forest, alder, dwarf willow and birch. The area above tree line is mostly lichen-covered rock with sparse moss and alpine plant cover.

The Town of Mayo (Population 350) is the closest centre for obtaining groceries, fuel, accommodation and some limited rental and contracted exploration services. Trans North Helicopters maintains a summer helicopter base at Mayo airport and a year round base at Dawson City. The Arizona airstrip is located approximately 10 kilometres west of camp. Mayo is also the location of the Mayo District Mining Recorders office, and Mining Land Use Inspections and Land Use and Resource Management Officer. The property is within the Nacho Nyak Dun First Nation traditional territory. There is a 4 Kilowatt Power station just north of Mayo and a transmission line was just recently constructed between Mayo and Dawson.

The exploration season in this part of the Yukon normally extends from late May to late September but cool rainy conditions and snowstorms are not uncommon in late August and September. The months of June through September are normally free of snow cover.

There is ample water and numerous nearby areas that could provide processing plant and tailings sites.

6. HISTORY

According to Yukon Minfile (1993), the area now covered by the ICE & JC Claims was probably first staked as the Hobnail, etc., claims in October 1923. Presumably the area was prospected for placer gold prior to this. The property was explored by Treadwell Yukon Company Limited in the late 1920's by hand trenches and a short adit on the Treadwell vein on a prominent gossans on the west shoulder of Red Mountain. Various individuals re-staked the ground in 1933 and 1947. Asarco re-staked the property as the Red claims in 1974 and carried out geological mapping. Amax Potash re-staked the property as the Hi claims in April 1979 for its molybdenum potential and explored the property with geological mapping and a geochemical survey. The property was re-staked by Walhalla Exploration Ltd., in August 1987 as the Hobo claims. The claims were mapped

and surveyed in 1988 and optioned to Welcome North Mining Ltd. in December 1988 who completed grid soil sampling and limited rock sampling. Geochemical soil, silt and rock analyses completed by the various operators produced highly anomalous gold and arsenic values from the area.

In 1992, the claims were re-staked by Crysi Exploration and optioned to Kokanee Explorations Inc and then to Consolidated Ramrod Gold Corp. Work programs, were completed by Aurum Geological Consultants Inc., in 1992, 1993, and 1994. This work consisted of rock sampling in late 1992, grid soil and rock sampling and geological mapping and prospecting in 1993 and 1994. These sampling programs defined a 700 m by 100 m >500 ppb Au soil anomaly directly over and down slope of the eastern extension of a quartz monzonite stock. Continuous chip samples across fractured and quartz-stock worked intrusive returned up to 347 ppb Au over 34 m. Grab samples of sulphide rich quartz veins within fractured meta-sedimentary rocks around the old Treadwell adit returned values up to >10,000 ppb. Eight samples returned an average of 4,073 ppb Au. Further rock sampling 100 to 400 m up slope from the adit to the NW and NE returned 1073 ppb Au over 3 m in a continuous chip sample and up to >10,000 ppb Au in select grab samples of fractured quartzite.

The area was re-staked as the ICE and JC claims by Corwin Coe and Roy Mueller in 2001 to cover the known mineralization found within the granitic intrusive and adjacent meta-sedimentary rock. Additional infill soil and rock sampling was completed by Corwin Coe and a two man crew in 2001. Many of the 24 rock samples were from trenches and dumps within fractured meta-sedimentary rocks that had been sampled in previous years. Most samples confirmed similar gold grades as reported previously. Six of 24 samples returned >1 gm/t Au. Within the intrusive stock an almost continuous chip sample across monzonite outcrops on the west ridge (L10+50W, 5+00S) returned a weighted average of 0.702 gm/t Au over 18 m, including a 2 m interval of 2.228 gm/t Au.

Infill soil lines (291 samples) were also collected in 2001, using the existing grid. The infill soil data confirmed and better defined the soil anomalies and showed a distinct northwest trend to the soil anomalies.

The 2002 exploration program on the ICE & JC claims consisted of both reverse circulation and core drilling. Ten reverse circulation drill holes were completed for a total of 604 m. Diamond drilling consisted of 2 drill holes totaling 369 meters. The RC holes and core holes were logged on site. RC02-06 intersected 40-ft/12.19 m of 1.47 g/t Au (165-205 ft depth; bottom of hole), including: 5 ft of 2.72 g/t Au (170-175 ft depth); 5 ft of 2.01 g/t Au (175-180 ft); 2.07 g/t Au (180-185 ft); 1.54 g/t Au (185-190 ft). Gold mineralization is hosted in faulted intrusive rock, and remains open at depth.

In 2003 drilling program, a total of 4,489 feet (1368.39 m) of HQ core was drilled in 10 drill holes on the ICE claims. Results were encouraging with DD04-12 returning a weighted assay of 0.75 gm/t Au over 157.43 m.

The 2004 exploration program on the ICE claims consisted of seven drill holes (4189 ft/1277 m) concentrated on the Midway structure (DD04-13 to 16, DD04-18 & 19) along a 300 m section of the Jethro Structure. All holes were drilled northeast 28° to 50° azimuth except DD04-16 and 19, which were drilled with azimuths of 227° and 228° respectively. One hole, DD04-17 was located some 600 m east of DD04-16. Hole DD04-14 intercepted 94 m of 1.17 gm/t Au DDH04-19 returned a section of 46 m grading 0.86 gm/t Au and 39 m of 0.90 gm/t Au. Hole DD04-17 located approximately 600 m east of the Jethro Structure returned two one meter samples that assayed 10.20 and 9.24 gm/t Au.

7. GEOLOGICAL SETTING

7.1 Regional Geology

The Red Mountain property is situated within the Selwyn Basin, part of the Ominica Belt (Wheeler, et al., 1991), Figure 3. The geology of the McQuesten map area was mapped by H.S. Bostock (1964), at a scale of 1:253,440. More recently the area has been mapped at 1:50,000 scale by the Yukon Geological Survey formerly the Yukon/Canada Geoscience Office (Murphy et al. 1993; Murphy and Heon, 1994).

The Selwyn Basin as described by Abbott, 1986 is used here to define the part of the cordilleran miogeocline comprised of Precambrian to Jurassic sedimentary rocks, deposited along the western margin of ancient North America. The eastern margin of the basin is marked by the Paleozoic shale - carbonate contact while the western margin is defined by the Teslin fault or suture. The sedimentary basin was active from the late Proterozoic to Middle Jurassic time (Abbott, 1986). All of the large stratabound, sediment hosted lead - zinc deposits in the northern Canadian Cordillera are found within the Selwyn Basin. The Tintina Gold belt is a metallogenic province extending for 2000 km across central Yukon and Alaska and hosting a number of intrusive related gold deposits such as Fort Knox, Donlin Creek, Dublin Gulch and Brewery Creek.

The Eastern or Selwyn Plutonic Suite of granitoid intrusives are distributed along a northwest trending arcuate belt within the Selwyn Basin. The granitoids are mainly granitic in composition and are associated with tin, tungsten, and molybdenum mineralization. The Dublin Gulch gold deposit is hosted by a quartz monzonite pluton of the Tombstone Plutonic Suite.

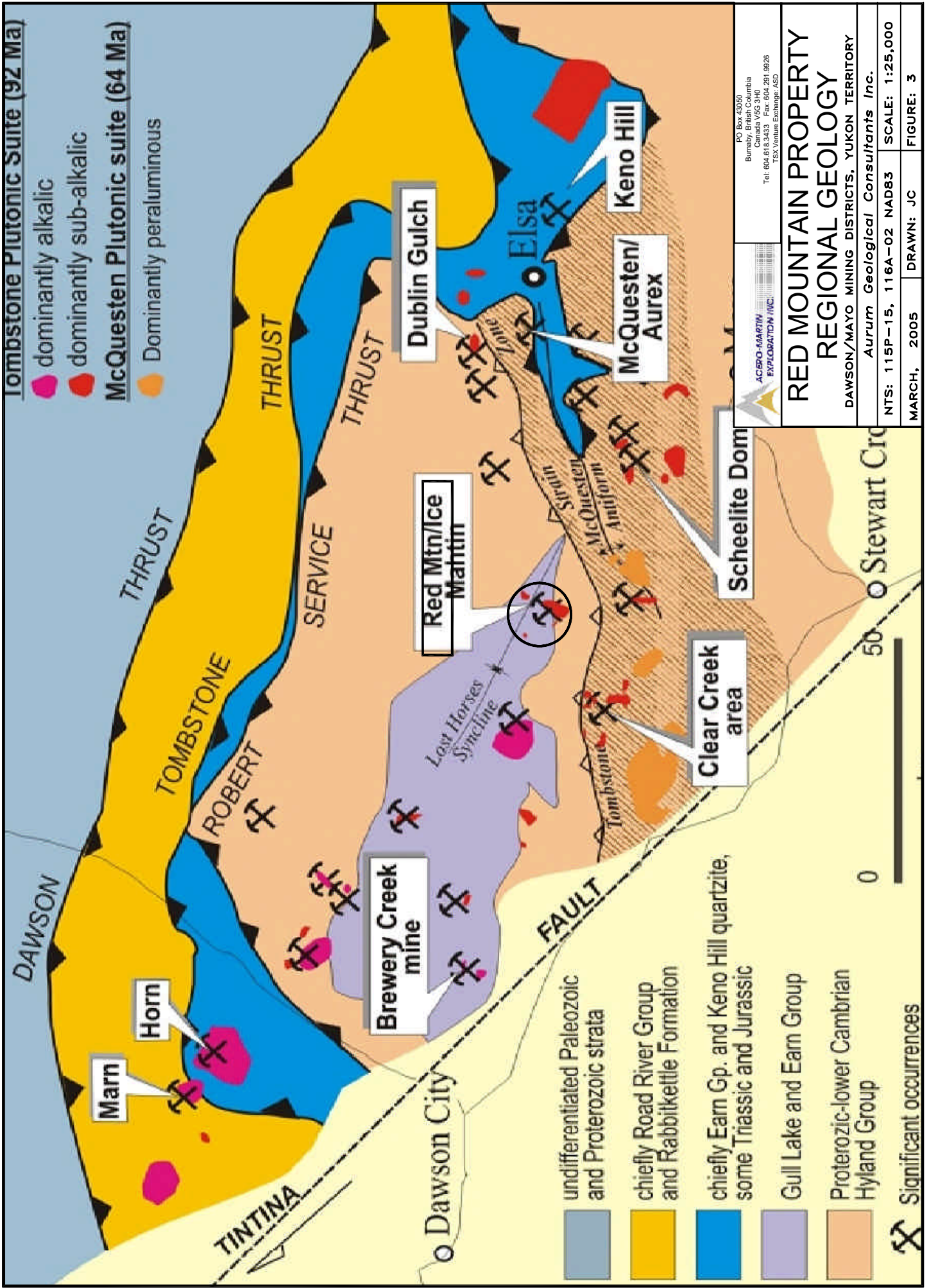
Recent age dating by J. Mortensen at the University of British Columbia on the Red Mountain stock (ICE claims) yielded an age of 92.3 ± 0.8 Ma. The dyke swarms on the Regent Saddle were dated at ca 92 MA while the Sprague Creek stock (Mahtin) yielded an age of 91.0 ± 0.2 Ma, which is within the age range of the Tombstone Plutonic Suite (Murphy and Heon, 1994).

Tombstone Plutonic Suite (92 Ma)

- dominantly alkalic
- dominantly sub-alkalic

McQuesten Plutonic suite (64 Ma)

- Dominantly peraluminous



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RED MOUNTAIN PROPERTY
REGIONAL GEOLOGY

DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD83 SCALE: 1:25,000

MARCH, 2005 DRAWN: JC FIGURE: 3

- undifferentiated Paleozoic and Proterozoic strata
- chiefly Road River Group and Rabbitkettle Formation
- chiefly Earn Gp. and Keno Hill quartzite, some Triassic and Jurassic
- Gull Lake and Earn Group
- Proterozoic-lower Cambrian Hyland Group
- ✕ Significant occurrences

The Tintina fault generally follows the Mesozoic suture, which separates ancestral North America from the composite accreted terrane, the Yukon - Tanana Terrane. At least 450 km of dextral strike slip movement has taken place along the Tintina fault since latest Cretaceous or Early Tertiary time (Tempelman-Kluit, 1979). This has caused western parts of the Selwyn Basin to be offset and juxtaposed against itself along the Tintina fault.

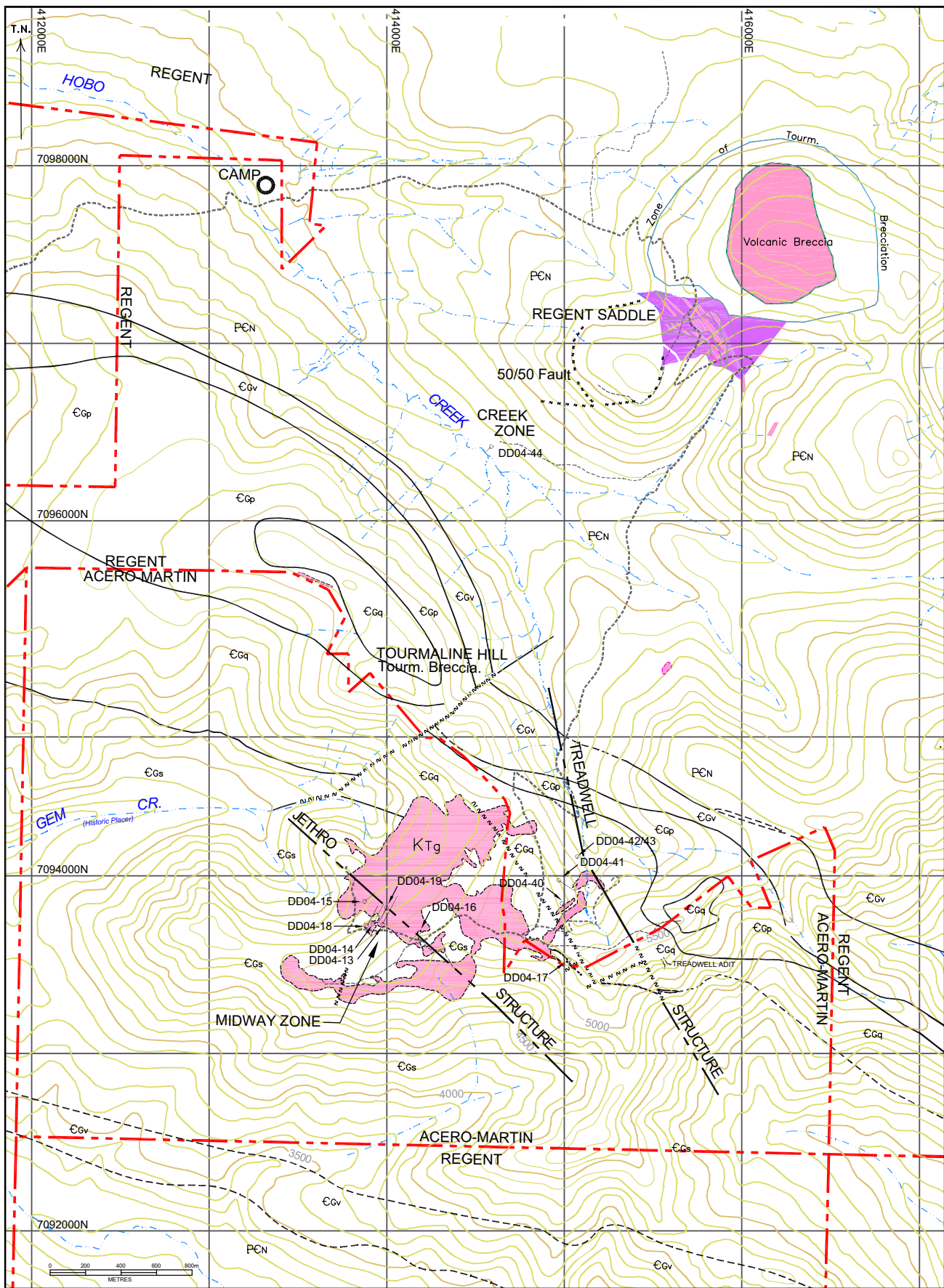
7.2 Property Geology

The geology of the Red Mountain property has been mapped at various scales by a number of operators since the 1980's. Part of the BX, WBX and JB claims were mapped at a scale of 1:10,000 by Amax of Canada Ltd. (Kidlark, 1980). Lueck (1994) mapped the Saddle Zone at 1:5,000 scales. Additional mapping was completed in 1993 and 1994 primarily on the ICE claims (Doherty and vanRanden, 1994). The area was covered by 1:50,000 scale regional mapping (Murphy and Heon, 1994). Parts of the Regent Saddle area were re-mapped at 1:2000 scale (Fonseca 2002).

The property geology consists of strongly foliated, polydeformed clastic and volcanoclastic rocks of interpreted Upper Proterozoic to Cambrian age Figures 4 and 5. The lowest stratigraphic unit exposed on the property is the Narchilla Formation maroon and green variegated shales with lesser sandy limestone. These are overlain by Cambrian Gull Lake Formation which comprises four lithologic units: volcanics and clastic rocks comprising dark green massive to fragmental mafic metavolcanic; light to dark grey, locally pebbly quartzite; greenish-grey phyllite with mm scale laminae; and tan to brown weathering thinly bedded calcareous siltstone, sandstone, shale and limestone.

Narchilla Formation is exposed on creek beds and valley bottoms; white to tan, fine- to coarse grained quartz-wacke (white grit unit) exposed on road cuts at intermediate elevations; grey to tan, non-calcareous shale forming recessive rubble on hill tops and saddles, and in road cuts at upper elevations. The Gull Lake mafic volcanics are resistive and often form ridge tops.

The sedimentary sequence is intruded by a number of Tombstone suite quartz-monzonite intrusions. The largest intrusion on the ICE claims cuts Gull Lake Formation siltstones and quartzites.



LEGEND

LITHOLOGY

- KTg Tombstone Intrusions
- CGs Gull Lake Formation - phyllite, green-grey
- CGp Gull Lake Formation - phyllite, dark grey
- CGq Gull Lake Formation - quartzite
- CGv Gull Lake Formation - metavolcanic
- PCN Marchella Formation - phyllite, maroon-green

- stream, creek
- 3500 - elevation contour interval 100 feet
- geological contact-known, approx.
- Road
- Road
- Fault
- KTg
- Hornfels

SEE TEXT FOR DETAILED LITHOLOGY

Geology after: VanRaden, 1994
Murphy and Heon, 1996

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**RED MOUNTAIN PROPERTY
PROPERTY MAP**

DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD83	SCALE: 1:2000
MARCH, 2005	DRAWN: JC
FIGURE: 5	

8. DEPOSIT TYPES

The Red Mountain property is a typical Tintina Gold Belt intrusive hosted gold exploration target. Gold mineralization associated with felsic stocks has been found nearby at Clear Creek, Dublin Gulch, Scheelite Dome, and at the McQuesten and Aurex properties just west of United keno Hill Mines. The area has seen considerable exploration activity for intrusive related gold mineralization since 1990. Mineralization consists of; tin-tungsten and gold skarns, silver-lead-zinc veins, silver-lead-antimony veins, and intrusive hosted gold. The McQuesten mineral belt has historically and currently active placer camps.

In the late 1990's the term Tintina Gold Belt became commonly used to describe that area extending for over 2000 km across central Alaska and the Yukon and containing 91 +/- 1 ma felsic intrusions that often host low grade bulk tonnage and high grade gold deposits both within the intrusions and surrounding country rock (See Goldfarb et. al., 2000). Gold deposits of the province have certain similar characteristics, such as spatial and temporal association with mid-Cretaceous magmatism, Bi-W-Te signature in granitoid stock-hosted mineralization, As-Sb signature in sedimentary-rock-hosted and dike-hosted mineralization (Goldfarb and others, 2000).

Tintina Gold Province contains over half of the current gold resources of Alaska and Yukon (Flannigan and others, 2000). Significant gold resources were outlined at Fort Knox (5.4 Moz), Donlin Creek (23 Moz), Pogo (5.8 Moz), True North (0.79 Moz), Brewery Creek (0.85 Moz), Dublin Gulch (4.1 Moz) (Hart and others, 2002).

9. MINERALIZATION

Known mineralization at Red Mountain is spatially and temporally related to the quartz-monzonite stocks. Arsenopyrite-pyrite-pyrrhotite-quartz-calcite veins and fractures are found within the quartz monzonite stock and adjacent to it in locally developed hornfelsed zones. Brecciated and tourmalinized zones are found in the quartz monzonite. Pyrite is disseminated locally within the stock and is ubiquitous in the surrounding hornfels. Early Biotite –serecite-pyrrhotite veins and breccias are common.

Mineralization on the ICE and JC claims consists of widespread-sheeted quartz-calcite-arsenopyrite-pyrite-pyrrhotite ± chalcopyrite veins localized along steeply dipping northwest trending structures. The best mineralization is contained within a thick portion of the intrusion along the Jethro structure. Drill holes on the Midway zone on the Jethro Structure have returned grades such as 0.81 gm/t Au over 213.56 m in Hole DD04-14 and 0.85 gm/t Au over 204.67 m in Hole DD04-18. The majority of assay results of >1 gm/t Au are from within the intrusion. Rare assay grades have been returned from hornfelsed sediments and where the sediments do carry any grade it is commonly adjacent to the intrusion or where the sediments are cut by a fault with quartz veining localized along the structure.

10. EXPLORATION

Exploration during the 2005 season consisted of core diamond drilling on the Ice Claims. An airborne survey was planned to be flown in July-August but was cancelled in late July. A suite of representative samples was collected for specific gravity determinations and another suite of mineralised samples was collected for thin and polished section work.

Diamond drilling consisted of 8 core holes for a total of 1514 m. All holes were drilled on the Midway Zone of the Jethro Structure except for hole DD05-27 which was drilled to the east of the Jethro Structure to target quartz veining in metasediments above the intrusion.

An Easy-Mark™ core orientation tool was used to accurately determine the attitude of quartz-sulphide veins within the quartz-monzonite and hole dips and azimuths were determined using an Ezi-Shot down hole survey tool.

11. DRILLING

Drilling commenced on the 10th of June and was complete on the 27th of July 2005. A Longyear 38 drill rig contacted from E. Caron Diamond Drilling Ltd of Whitehorse was used for the drilling. The contractor also supplied a D-6 Caterpillar for drill moves. Core was logged and split at the Ice camp on the Ice claims. Core was also photographed, and recovery and RQD measurements were made for each hole. Samples were split and securely tagged and bagged and shipped via Greyhound Canada Ltd to Eco Tech Laboratories Ltd., in Kamloops, BC. Sample turn around averaged approximately 12-14 days from the property to receiving assay files. A total of 1250 core samples, and standards were submitted for assaying and for 31 element ICP analyses. One standard was inserted for every 30 samples split.

Drill collar locations in NAD 27 UTM coordinates, elevation, azimuth, dip, and hole depths for the 2005 drill holes are provided in Table 2 below. A drill plan section is shown in Figure 6. Drill Logs, Assay Logs, and Analytical certificates are found in Appendices A and B.

TABLE 2-ACERO MARTIN EXPLORATION INC. 2005 Drill Hole Collars (NAD 27) Unsurveyed

Drill Hole	UTM E	UTM N	Date Start	Date Comp	Azi	Dip	Depth(m)	Depth(ft)	Elev(m)	Elev(ft)	Claim
DD05-20	413081	7093666	15/06/05	30/06/05	28	-55N	331.62	1087.71	1515.00	4969.20	ICE 36
DD05-21	413815	7093796	30/06/05	4/07/05	28	-55N	183.18	600.83	1486.50	4875.72	ICE 36
DD05-22	413185	7093796	4/07/05	7/07/05	28	-55N	156.36	512.86	1469.10	4818.65	ICE 25
DD05-23	414071	7093653	7/07/05	11/07/05	28	-55N	141.73	464.87	1548.40	5078.75	ICE 36
DD05-24	414287	7093674	11/07/05	14/07/05	230	-55S	167.94	550.84	1557.50	5108.60	ICE 36
DD05-25	414364	7093742	14/7/05	17/07/05	230	-55S	166.12	544.87	1554.50	5098.76	ICE 37
DD05-26	414385	7093478	17/07/05	20/07/05	50	-55N	134.42	440.90	1499.60	4918.69	ICE 37
DD05-27	414697	7093572	21/07/05	27/07/05	140	-70SE	232.26	761.81	1578.80	5178.46	ICE 37

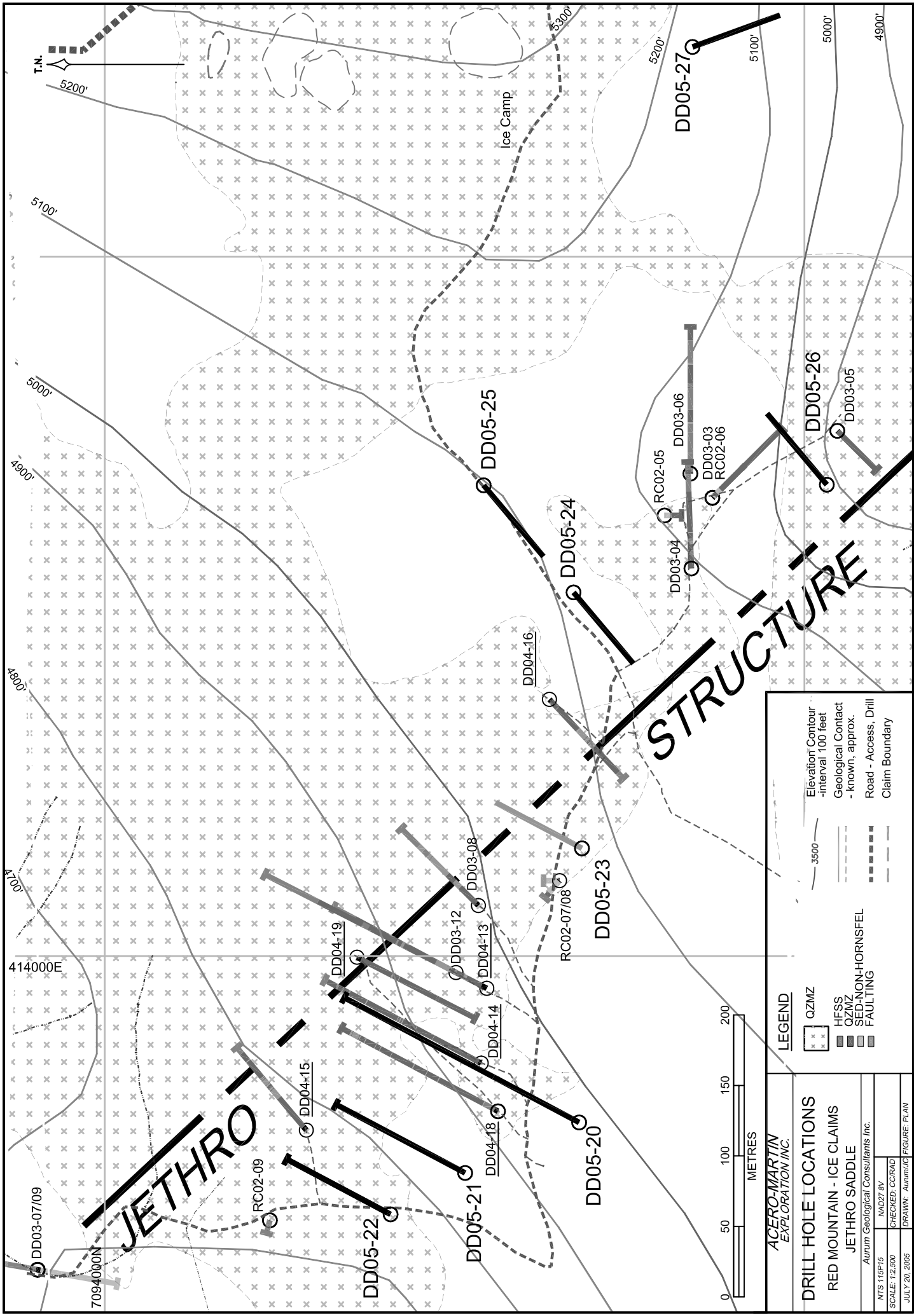
Seven of the eight holes drilled in 2005 were infill holes on the Midway zone of the Jethro structure. The infill holes were all within a 600 m long by 350 m wide zone on the Midway Structure, (Figure 6). All drill holes intersected sheeted quartz veins within the intrusion and hosted sections of low-grade gold materialization. Drill Hole DD05-27 was collared 400 m northeast of the Jethro Structure and was targeting quartz stockworks in metasediments above the quartz-monzonite. This hole returned a few widely spaced samples in the 1-2 gm/t Au range (see Table 3).

TABLE 3
SUMMARY OF SIGNIFICANT INTERCEPTS HOLES 20-26

	Hole Azimuth	Hole Dip	From Metres	To Metres	Interval Metres	Au gm/t	Lithology
DD-05-20	28	-55	122.47	227.38	104.91	1.07	HFSS/QZMZ
			Includes 122.47	148.90	26.43	0.81	QZMZ
			Includes 148.90	186.23	37.33	1.47	QZMZ
			186.23	227.38	41.15	0.88	QZMZ
			227.38	304.00	76.62	0.67	HFSS/QZMZ
DD-05-21	28	-55	42.83	106.40	63.76	1.13	QZMZ
			Includes 42.83	74.15	31.51	0.64	QZMZ
			Includes 74.15	106.40	32.25	1.60	QZMZ
			161.10	183.18	22.08	0.62	QZMZ
DD-05-22	28	-55	4.27	32.48	28.21	1.24	QZMZ
			32.48	60.65	28.17	0.53	QZMZ
			60.65	75.36	14.71	0.70	QZMZ
			75.36	94.60	19.24	0.54	QZMZ
			119.30	135.30	16.00	0.55	QZMZ
DD-05-23	28	-55	118.00	132.16	14.16	0.94	HFSS
DD-05-24	230	-55	6.66	19.77	13.11	0.74	HFSS
			60.86	79.74	18.88	1.07	QZMZ
			148.50	165.80	17.30	0.56	QZMZ
DD-05-25	230	-55	107.46	113.34	5.88	1.15	HFSS
			124.28	145.28	21.00	0.68	HFSS
DD-05-26	050	-55	17.1	18.6	1.5	1.58	QZMZ
			63.13	64.13	1.0	1.35	QZMZ
			122.8	124.2	1.4	1.00	QZMZ
DD-05-27	140	-70	3.95	5.44	1.49	1.59	QZMZ
			46.16	47.66	1.5	1.93	HFSS
			74.75	75.30	0.55	1.23	HFSS

QZMZ Quartz Monzonite.

HFSS Hornfelsed Siltstone



- 3500 — Elevation Contour - interval 100 feet
- - - Geological Contact - known, approx.
- — — Road - Access, Drill
- — — Claim Boundary

- QZMZ
- HFSS
- QZMZ
- SED-NON-HORNSFEL
- FAULTING

LEGEND



ACERO-MARTIN EXPLORATION INC.	
DRILL HOLE LOCATIONS	
RED MOUNTAIN - ICE CLAIMS	
JETHRO SADDLE	
Aurum Geological Consultants Inc.	
NTS 1:15P15	NAD27 8V
SCALE: 1:2,500	CHECKED: CCR/AD
JULY 20, 2005	DRAWN: Aurum/UCI
FIGURE - PLAN	

11.1 Drill Hole Summaries

DD-05-20 (Figure 6)

Hole DD05-20 was collared 80 m southwest of DD-04-14 on the same section. DD-04-14 returned a weighted average of 0.87 gm/t Au over 213 m. Hole DD-05-20 intersected similar lithologies as in DD-04-14 and returned a weighted average assay of 1.07 gm/t Au over 104.91 m.

DD05-21 (Figure 7)

Hole DD05-21 was a 50 m step-out to the northwest of Hole DD04-18. DD05-21 returned a weighted assay of 1.13 gm/t Au over 63.57 m from 42.83 to 106.40 m depth. This interval also included a section grading 1.60 gm/t Au over 32.25 m between 74.15 and 106.40 m depth.

DD05-22 (Figure 8)

Hole DD05-22 was collared a further 50 m northeast of DD05-21 and intersected anomalous gold values throughout the hole. The entire hole from 4.27m to 156.36 m returned a weighted assay of 0.62 gm/t Au over 152.89 m. This included 28.21 m grading 1.24 gm/t Au between 4.27 and 32.48 m.

DD05-23

Hole DD05-23 was collared 200 m east of DD05-20 in the central part of the Jethro Structure. The hole intersected hornfelsed siltstone to 43.90 m including a fault zone from 43.90-44.50 m and then cut quartz –monzonite to 112.67 m depth. The hole continued in hornfelsed siltstone to the end of hole at 141.73 m. The best-weighted assay was 14.16 m of 0.94 gm/t Au between 118.00 and 132.16 m in hornfelsed siltstone.

DD05-24

This hole was collared 170 m east of DD05-23 and drilled at azimuth 230° across the Jethro Structure. The hole intersected hornfelsed siltstone to 24.66 m depth and then cut variably altered and mineralized quartz-monzonite to end of hole at 167.94 m. A section of the upper hornfelsed siltstone above the quartz monzonite returned a weighted assay of 0.81 gm/t Au over 8.61 m between 11.16-19.77 m depth. A section of the Quartz-monzonite from 60.86-79.74 m returned a weighted assay of 1.07 gm/t Au over 18.88 m.

DD05-25

Hole DD05-25 was collared 100 m northeast of DD05-24. The hole was drilled at azimuth 230° with a -55° dip. The hole intersected hornfelsed siltstone with two

narrow quartz-monzonite dykes at 49.0 m and 152.0 m. The best-weighted assay result was 5.88 m of 1.15 gm/t Au between 107.46-113.34 m depth.

DD05-26

DD05-26 was collared 200 m southeast of DD04-24 on the Jethro structure and was drilled at azimuth 050°. The hole was located between DD03-03 and DD03-05 at the southeast end of the area drilled along the Jethro structure. The hole intersected quartz-monzonite to 134.42 m. Three samples returned assays of greater than 1 gm/t Au. From 17.1-18.6 m returned 1.5 m of 1.58 gm/t Au. From 63.13-64.13 returned 1.0 m of 1.35 gm/t Au and from 122.8-124.2 returned 1.4 m of 1.0 gm/t Au.

DD05-27

Hole D05-27 was collared 350 m east of DD05-26 and was drilled to test quartz stock work zones in hornfelsed siltstone above the quartz-monzonite. The hole was drilled at an azimuth of 140° with a – 70° dip. The hole-intersected quartz-monzonite to 30.78 m and then hornfelsed siltstone between 30.78-64-46 m and then back into

11.2 Petrology Samples and Specific Gravity Samples

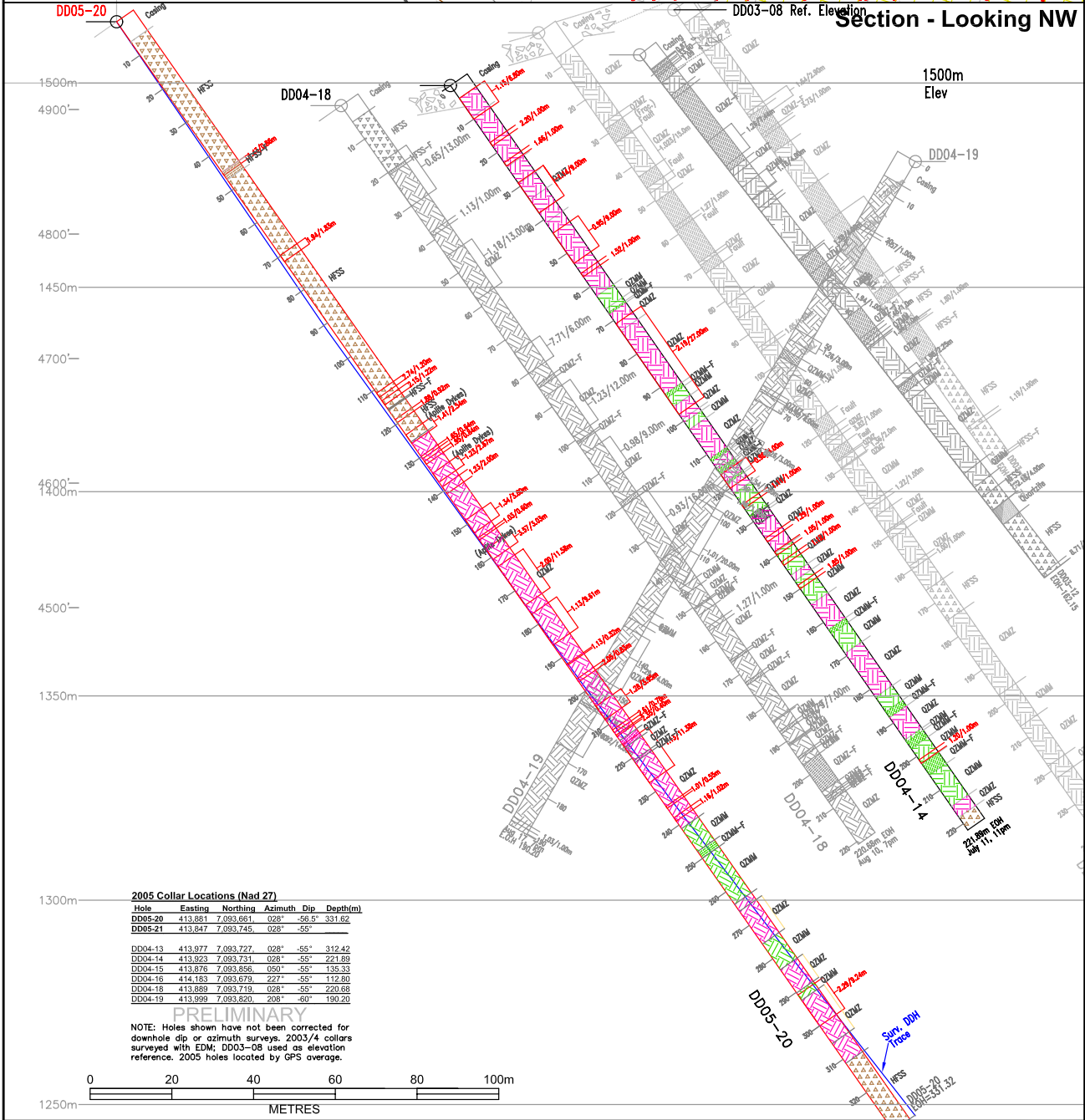
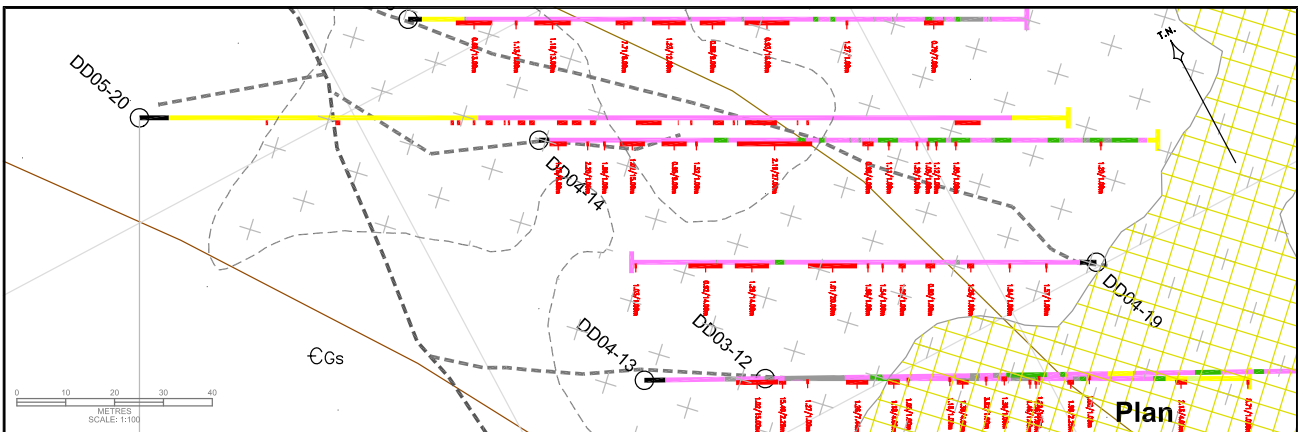
Five selected core samples were submitted to Vancouver Petrographics Ltd for thin section and polished section petrography. The samples were identified using the assay tag number from the interval in which they were collected. Table 4 shows the relevant data for each sample:

Table 4 Petrology Samples

Tag #	Hole #	Interval (M)	Lithology	Assay
78102	DD05-25	110.34 - 111.84	HFSS	0.34 gm/t Au
06665	DD05-22	52.02 - 56.56	QZMZ	0.21 gm/t Au
44360	DD05-20	163.22 – 163.82	Vuggy Qtz Vein	7.45 gm/t Au
175677	DD05-21	75.65 – 76.50	QZMZ	1.18 gm/t Au
06729	DD05-22	132.30 – 133.80	QZMZ	0.60 gm/t Au

The petrologic data is reported in Appendix C. Data confirms that the quartz monzonite hosts late stage sheeted quartz veins with arsenopyrite, pyrrhotite, and pyrite with a variable sericite chlorite carbonate alteration on the vein selvage. Free gold was observed in one polished section (Sample 78102, Negative 564-12).

A suite of 12 samples was submitted to Eco Tech Laboratories for specific gravity determinations (See Analytical Report AK2005-854 in Appendix B). Two samples of hornfelsed siltstone averaged 2.61 gm/cm³ and ten samples of quartz-monzonite had an average specific gravity of 2.55 gm/cm³.



2005 Collar Locations (Nad 27)

Hole	Easting	Northing	Azimuth	Dip	Depth(m)
DD05-20	413.881	7.093.061	028°	-55°	331.82
DD05-21	413.847	7.093.745	028°	-55°	
DD04-13	413.977	7.093.727	028°	-55°	312.42
DD04-14	413.823	7.093.731	028°	-55°	221.89
DD04-15	413.878	7.093.856	050°	-55°	138.33
DD04-16	414.183	7.093.679	227°	-55°	112.80
DD04-18	413.889	7.093.719	028°	-55°	220.68
DD04-19	413.999	7.093.820	208°	-60°	190.20

PRELIMINARY
 NOTE: Holes shown have not been corrected for downhole dip or azimuth surveys, 2003/4 collars surveyed with EDM; DD03-08 used as elevation reference. 2005 holes located by GPS average.

LEGEND

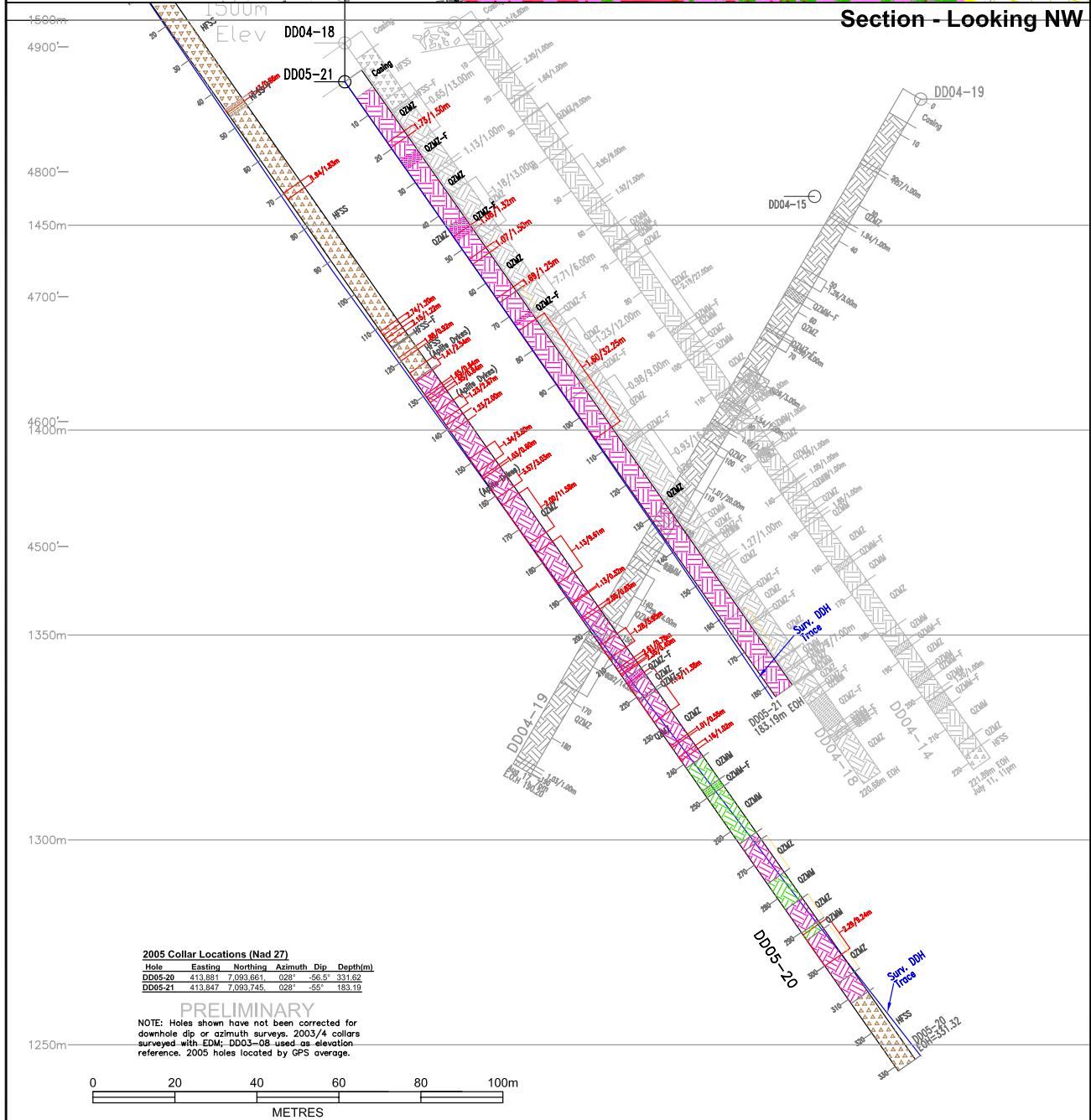
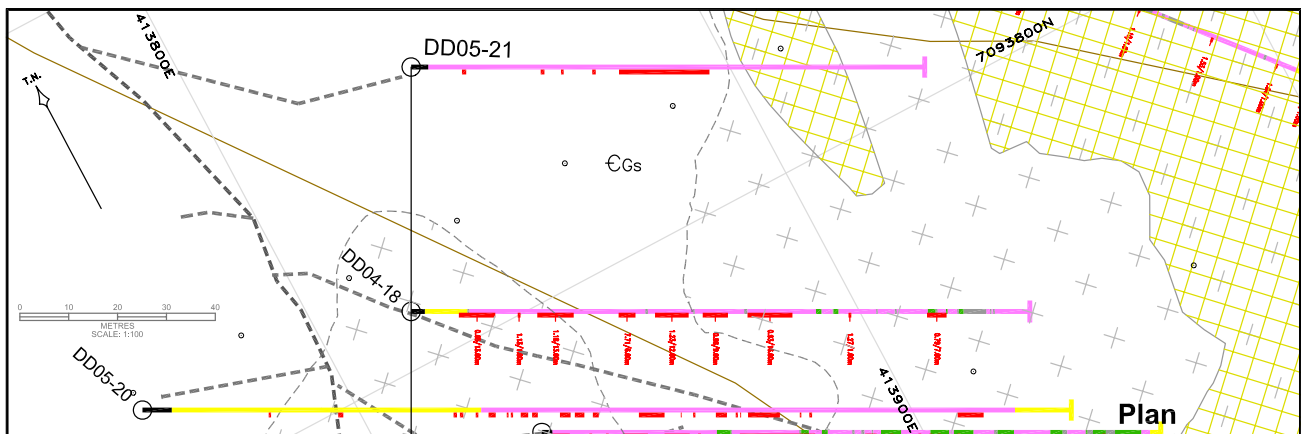
LITHOLOGY - SECTION			

PO Box 43500
 Burnaby, British Columbia
 Canada V5G 3H9
 Tel: 604.618.3433 Fax: 604.291.9926
 TSX Venture Exchange: ASD

**ICE CLAIMS - RED MOUNTAIN
 JETHRO - SECTION DDH05-20**
 DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD27 SCALE: 1:100
 JULY21, 2005 DRAWN: JC FIGURE: _



2005 Collar Locations (Nad 27)

Hole	Easting	Northing	Azimuth	Dip	Depth(m)
DD05-20	413.881	7.093.661	028°	-56.5°	331.62
DD05-21	413.847	7.093.745	028°	-55°	183.19

PRELIMINARY
 NOTE: Holes shown have not been corrected for downhole dip or azimuth surveys. 2003/4 collars surveyed with EDM; DD03-08 used as elevation reference. 2005 holes located by GPS average.

LEGEND

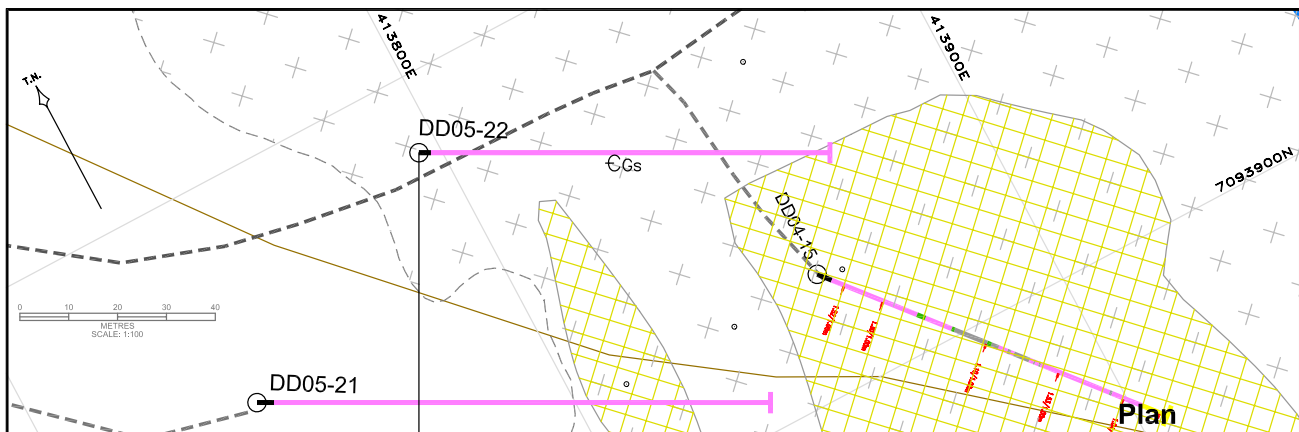
Soil Contour 1000-1500ppb Au	SILTSTONE	Au Assay 1.26/1.50m (weighted average)	2.29m dip
Soil Contour 500-1000ppb Au	QUARTZITE	stream, creek	Surveyed Hole Trace (showing offset)
QZMZ (plan)	SANDSTONE	elevation contour interval 100 feet (approx. known, approx.)	road
LITHOLOGY - SECTION	MAFIC VOLCANICS	LITHOLOGY - dip Trace	
Breccia Quartz Monzonite (QZMZ)/QZMZ-Faulted	FAULT	QZMZ	SHALE
QZMZ - Mafic Phase	VEINS/STOCKWORK	QZMS	BRECCIA
HFSS Schistose (HFSS)/HFSS-Faulted	FAULT	HFSS	CONGLOMERATE
FELSIC DIKE	ALTERATION -SEROTITE	SANDSTONE	FELSIC DIKE
		SILTSTONE	FELD. PORPHY.
		VEINS/STOCKWORK	SED-NON-HORNFELS
		FAULT	

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RED MOUNTAIN PROPERTY SECTION DDH05-21
 DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD27	SCALE: 1:100
Aug01, 2005	DRAWN: JC
	FIGURE: __



Section - Looking NW



LEGEND

Fault	FELSIC DIKE	SANDSTONE	Au Assay gm/mt
Vein (category)	HFSS Siltstone (HFSS)	MAFIC VOLCANICS	Au Assay gm/mt (weighted average)
Soil Contour 1000-1500ppb Au	Faulted HFSS	FAULT	stream, creek
Soil Contour 500-1000ppb Au	Faulted QZMZ	VEINS/STOCKWORK	elevation contour interval 100 feet
QZMZ (plan)	Faulted QZMM	LITHOLOGY-Hole Trace	geological contact-known, approx.
LITHOLOGY-SECTION	QZMZ	QUARTZITE	road
Biotite Quartz Monzonite (QZMZ)	SILTSTONE	BRECCIA	
QZMM (QZMZ - Mafic Phase)	SHALE	CONGLOMERATE	
	QUARTZITE	FELSIC DIKE	
		FELD. PORPH.	

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RED MOUNTAIN PROPERTY
SECTION DDH05-22
DAWSON/MAYO MINING DISTRICTS, YUKON TERRITORY

Aurum Geological Consultants Inc.

NTS: 115P-15, 116A-02 NAD27	SCALE: 1:100
Aug 02, 2005	DRAWN: JC
	FIGURE: _

12. SAMPLING METHOD and APPROACH

Samples collected on the claims in 2004 were mostly drill core samples. The core was logged and then the logging geologist marked out assay intervals from top to bottom of the hole. The entire core was sampled. Sample intervals were normally 1.0 m but would occasionally be smaller or larger than 1.0 m. Sample intervals did not cross-lithological boundaries. The sample intervals were marked with a sample tag in the core box and the sample number was also written in pencil on the core box. Samples were split using a spring loaded core splitter, and were bagged. The splitter and trays were cleaned after each sample. All core is stored on the property at the camp, or on the ICE claims and some older 1994-95 core is stored approximately 1 km east of the camp, beside the road.

13. SAMPLE PREPARATION, ANALYSES AND SECURITY

All core samples collected in 2004 were prepared and analyzed by Eco Tech Laboratories Ltd of Kalmias, BC. All final assay certificates received were approved and signed by Jutta Jealouse, a certified B.C. assayer. Prior to dispatch from the property, all samples were placed in rice bags by personnel and secured with tamper resistant ties. The samples were then transported to Whitehorse, under the supervision of Acero-Martin personnel, where they were shipped via Greyhound Canada Ltd. to Eco Tech Laboratories Ltd.

13.1 Preparation and Analytical Techniques

All rock samples were crushed to -1/4" using a jaw crusher and then riffle split to obtain a 250-gram sub sample. The sub sample was then pulverized to -150 mesh using a ring and puck pulverizer.

A 0.5-gram sample is digested with 3ml of a 3:1:2 (HCl: HN03:H20), which contains beryllium, which acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

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

	Detection Limit			Detection Limit	
	Low	Upper		Low	Upper
Ag	0.2ppm	30.0ppm	Fe	0.01%	10.00%
Al	0.01%	10.0%	La	10ppm	10,000ppm
As	5ppm	10,000ppm	Mg	0.01%	10.00%

Ba	5ppm	10,000ppm	Mn	1ppm	10,000ppm
Bi	5ppm	10,000ppm	Mo	1ppm	10,000ppm
Ca	0.01%	10,00%	Na	0.01%	10.00%
Cd	1ppm	10,000ppm	Ni	1ppm	10,000ppm
Co	1ppm	10,000ppm	P	10ppm	10,000ppm
Cr	1ppm	10,000ppm	Pb	2ppm	10,000ppm
Cu	1ppm	10,000ppm	Sb	5ppm	10,000ppm
Sn	20ppm	10,000ppm	U	10ppm	10,000ppm
Sr	1ppm	10,000ppm	Ti	0.01%	10.00%
V	1ppm	10,000ppm	Zn	1ppm	10,000ppm
Y	1ppm	10,000ppm			

13.2 Quality Control

Quality control procedures on core sampling and analytical procedures consisted of standardized industry practice for core sampling. Eco Tech Laboratories Ltd ran internal check analyses on core samples submitted by running one standard and one re-run for every 30 samples submitted. Correlation between original and check assays were generally very high, 138 repeat analyses correlated at 0.9987.

Samples are analyzed in batches of forty. Each batch will contain the following:

- Thirty-five samples
- 3 duplicate samples
- One blind duplicate resplit sample from bucking room
- One CanMet Certified Reference Standard or one In house Standard

A prepared standard was submitted with every 30 samples in the field before the samples were shipped.

It is also recommended that at least 5% of the both rejects and pulps from rock Core samples collected in 2004 be sent to another certified lab for Au analysis by fire assay in order to confirm the accuracy of Eco Tech's results.

14. DATA VERIFICATION

Most of the previous work on the property was completed prior to 2001, and the effective date of NI 43-101. There was no QA/QC of sampling methodology discussed in any geological report that the author has reviewed. On this type of deposit model, gold mineralization is associated with arsenopyrite and bismuthinite on dry fractures and in quartz veins or occasionally as disseminations. Visible arsenopyrite is commonly obvious in the areas sampled. All technical reports of exploration programs reviewed for this report were managed and reported on by qualified geologists.

The author has no reason to believe that the data as presented is not an accurate representation of facts at this stage of exploration on the Red Mountain property.

15. ADJACENT PROPERTIES

The BX and other claims owned by Regent Ventures Ltd are adjoining to the north of the Ice Claims. These claims have seen significant work since the early 1990's including soil and rock sampling, IP surveys and RC and core drilling programs primarily on the Saddle Zone some 10 km north of the ICE Claims. The target on the Regent ground is for Tombstone Suite intrusive related gold mineralization.

The Mahtin property adjoining to the south is owned by Shawn Ryan and is currently optioned to a private company International Gold Resources Ltd. There was a work program consisting of ground total field magnetic surveys, soil sampling, mapping and trenching conducted in 2004. The Mahtin property covers a Tombstone Suite intrusion that cuts Upper Cambrian-Ordovician Rabbit Kettle Formation calcareous phyllite and minor marble. Mineralization at Mahtin is commonly associated with weakly developed skarn zones in the Rabbit Kettle Formation but also occurs as sheeted quartz veins within the intrusion. The Mahtin property has not been drilled.

16. MINERAL PROCESSING AND METALLURGICAL TESTING

There has been no mineral processing or metallurgical testing completed to date on the mineralization on the ICE or JC claims.

17. MINERAL RESOURCE AND MINERAL RESERVE ESTIMATE

There is no identified mineral reserve or resources on the ICE and JC claims.

The property is at an advanced exploration stage with multiple soil, rock, RC chip, and core assay intercepts returning gold grades in the 0.5 to 3-gm/t range.

18. OTHER RELEVANT DATA AND INFORMATION

There is to the author's knowledge no additional data or information, of either a positive or negative aspect, that would change the data presented or the contained recommended program.

19. INTERPRETATION AND CONCLUSIONS

The gold mineralization within the intrusion on the ICE claims is related to sheeted quartz-arsenopyrite-calcite, ± pyrite, ± pyrrhotite, and ± chalcopyrite veinlets. Veinlets are commonly less than a centimetre in width. Gold grades are normally higher where vein density increases and when there is a strong sericite alteration halo about the veins. The presence of calcite alteration is also often coincident with higher grades. The most intense sheeted veining located to date is along the Jethro structure which trends northwest-southeast 310° across the ICE claims. The attitude of the veins has not been determined. An oriented core hole could substantially aid exploration efforts.

The Treadwell structure is parallel with the Jethro structure and is located about 1 km to the east. The structure consists of a number of fault splays that run along Hobo Creek. The Treadwell structure cuts Gull Lake Formation quartzites and siltstone and there is a series of quartz-monzonite sills and dykes localized along the structure at the head of Hobo Creek. Holes DD03-39, DD04-40-43 on the Regent Ventures ground to the north were all collared in this area and returned gold grades between 1-11 gm/t commonly associated with vein filled fault structures near quartz monzonite sills or dykes.

A large airborne magnetic signature under the ICE claims suggests that a larger, intrusive body lies at depth, and likely represents the roots to the dikes. It also suggests that gold mineralization may be present at greater depths, in proximity to the postulated buried intrusion.

20. RECOMMENDATIONS

The Ice claims are an excellent target for Tombstone Suite intrusive related gold mineralization. Continued core drilling with larger step-outs on the Midway zone is recommended.

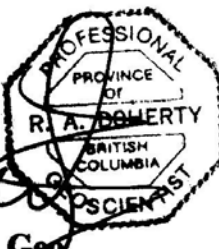

A helicopter-borne Magnetic and Radiometric survey should be flown over the property to help the exploration efforts both on known mineralized zones and on unexplored areas within the claim block.

Preliminary metallurgical testing should be completed to determine the leachability of the mineralization.

Reclamation work should be continued on an ongoing basis on areas that will not see additional work.

Preliminary water quality monitoring sites should be established and sampled during freshet and monthly during the exploration season.

Respectfully submitted,



The seal is an octagonal stamp with a double border. The text inside the seal reads: "PROFESSIONAL" at the top, "PROVINCE OF" in the middle, "R. A. DOHERTY" in the center, "BRITISH COLUMBIA" below that, and "GEOSCIENTIST" at the bottom.

R. Allan Doherty, P. Geol.

June 30, 2005

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22. CERTIFICATE OF QUALIFICATIONS

I, R. Allan Doherty, hereby certify that:

1. I am a consulting mineral exploration geologist with AURUM GEOLOGICAL CONSULTANTS INC., 3151 3rd Avenue, Whitehorse, Yukon, Y1A 1G1.
2. I am a graduate of the University of New Brunswick, with a degree in geology (Hons. B.Sc., 1977). I attended graduate school at Memorial University of Newfoundland, 1978-80. I have been involved in geological mapping and mineral exploration primarily in the Yukon continuously since 1980.
3. I am a "Qualified Person" as defined in Sec 1.2 of National Instrument 43-101.
4. I am a member in good standing of the Association of Professional Engineers and Geoscientists of the Province of British Columbia, Registration No. 20564, and have been registered as a Professional Geologist since 1993.
5. I am author of this report on the Ice claims 2005 drilling program. The report is based on fieldwork conducted in 2005 under the author's supervision and on prior years work in 2001-2004 supervised and reported on by the author.
6. I am the author of all sections of this report.
7. I am not aware of any material fact or material change with respect to the subject matter of this technical report, which is not reflected in the technical report; the omission to disclose makes the technical report misleading.
8. I am independent of the Issuer and have no direct or indirect interest in the properties or securities of either Acero-Martin Exploration Inc or Regent Ventures Ltd., or affiliated companies, nor do I expect to receive any.
9. I have had direct involvement with the exploration programs conducted on the area discussed in this report both for prior property owners and for Acero Martin Explorations Inc. I am familiar with the Tombstone gold deposit model and have experience writing Qualifying Reports and conducting evaluations of mineral properties.
10. I have read National Instrument 43-101 and Form 43-101F and have prepared this technical Report on the Red Mountain property in compliance with this Instrument and Form 43-101F1.

Respectfully Submitted

R. Allan Doherty, P. Geo.

July 30, 2005



APPENDIX A DRILL LOGS, WEGHTED ASSAY LOGS

ASC Industries		Page 3			Diamond Drill Core Log				Metric		Hole Number		DD05-20			
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure			Carl	Clay	Qtz	Vns	FeS2	As	%	From	To	Length	Au	Ag
From	To	From	To													
3.65	125.6	26.65	33.02	Light grey HFSS, with some sections showing psuedo banding very similar to tuffaceous banding and almost same slip as DDH.	1	0	1	1	3	1	96	44224	26.65	27.92	1.27	
				Slip zones, partly brecciated and Fe oxidized Note: locally. Banding and/or bedding has off-set by slip-fault movements. Qtz thread Vns 07 deg az, 110 deg az/13 deg dip N, 5 deg az 54.5 deg dip N.	1	0	1	1	3	1	96	44225	27.92	29.19	1.27	
				Note: In above dips follow dip of DDH.	1	0	1	1	3	1	96	44226	29.19	30.46	1.27	
				Carb as above	1	0	1	1	3	1	96	44227	30.46	31.73	1.27	
				Darker grey HFSS, criss-crossed with minute welded fractures, and possible bedding	1	0	1	1	3	1	96	44228	31.73	33.02	1.29	
		33.02	43.27	Tinge maroon colour. Qtz vlnlet 10deg. Az/50 deg.	1	0	1	1	3	1	96	44229	33.02	33.87	0.85	
				Banding at Az 295/dip 70 deg North	1	0	1	1	3	1	96	44230	33.87	34.74	0.87	
				Mineralization: Arsenopyrite and Pyrite	1	0	1	1	3	1	96	44231	34.74	35.62	0.88	
				Blebs of pyrrhotite, With Chalco.	1	0	1	1	3	1	96	44232	35.62	36.62	1	
	(38.40	39.40)		Inclusions of qtz breccia	1	0	1	1	3	1	96	44233	36.62	37.48	0.86	
	(41.75	45.57)		Inclusions of qtz breccia	1	0	1	1	3	1	96	44234	37.48	38.4	0.92	
					1	0	1	1	3	1	96	44235	38.4	39.4	1	
					1	0	1	1	3	1	96	44236	39.3	40.3	1	
					1	0	1	1	3	1	96	44237	40.3	41.75	1.45	
					1	0	1	1	3	1	96	44238	41.75	42.57	0.82	
					1	0	1	1	3	1	96	44239	42.57	43.27	0.7	
		43.27	45	Grey HFSS	1	0	1	1	3	96	44240	43.27	44	0.73		
					1	0	1	1	3	96	44241	44	45	1		
		45	47.22	Broken-up, fractured/fault zone	1	0	1	1	3	96	44242	45	45.86	0.86		
		47.22	47.93	Grey HFSS	1	0	1	1	3	96	44244	47.22	47.93	0.71		
		47.93	48.98	Maroon Grey HFSS with banding/bedding	1	0	1	1	3	96	44245	47.93	48.98	1.05		

ASC Industries		Page 8		Lithology, Mineralization, Alteration Structure		Diamond Drill Core Log			Hole Number		DD05-20					
Main Unit	Sub-Unit	From	To	Cart	Clay	Qtz	Vns	FeS2	As	% R	Sample No	From	To	Length	Au	Ag
128.32	311.5															
	154.22	163.22		2	0	1	0	2		96	44349	154.22	154.82	0.6		
					2	0	1	0		96	44350	154.82	155.75	0.93		
					2	0	1	0		96	44351	155.75	156.36	0.61		
					2	0	1	0		96	44352	156.36	157.6	1.24		
					2	0	1	0		96	44353	157.6	158.8	1.2		
					2	0	1	0		96	44354	158.8	159.8	1		
					2	0	1	0		96	44355	159.8	160.63	0.83		
					2	0	1	0		96	44356	160.63	161.24	0.61		
					2	0	1	0		96	44357	161.24	161.85	0.61		
					2	0	1	0		96	44358	161.85	162.76	0.91		
					2	0	1	0		96	44359	162.76	163.22	0.46		
	163.22	163.82		2	0	4	4	1	1	96	44360	163.22	163.82	0.6		
											44361	Blank				
	163.82	164.9		2	0	2	0	1	1	96	44362	163.82	164.9	1.08		
	164.9	167.02		2	0	2	0	1	0	96	44363	164.9	165.5	0.6		
					0	2	0	1	0	96	44364	165.5	167.02	1.52		
	167.02	174.34		2	0	2	0	1	0	96	44365	167.02	167.94	0.92		
				2	0	2	0	1	0	96	44366	167.94	168.94	1		
				2	0	2	0	1	0	96	44367	168.94	169.94	1		
				2	0	2	0	1	0	96	44368	169.94	170.99	1.05		
				2	0	2	0	1	0	96	44369	170.99	171.99	1		
				2	0	2	0	1	0	96	44370	171.99	172.99	1		
				2	0	2	0	1	0	96	44371	172.99	174.04	1.05		
				2	0	2	0	1	0	96	44372	174.04	174.34	0.3		

ASC Industries	Sub-Unit		Diamond Drill Core Log		Hole Number		DD05-20							
Main Unit	From	To	Carl	Qtz	Vns	FeS2	As	% R	Sample No	From	To	Length	Au	Ag
128.32	311.5													
									44373					
	174.34	175.56	1	0	3	3		96	44374	174.34	175.56	1.22		
	176.56	192.33	1	0	3	2		98	44375	175.56	177.07	1.51		
			1	0	3	2		98	44376	177.07	178.46	1.39		
			1	0	3	2		98	44377	178.46	179.64	1.18		
			1	0	3	2		98	44378	179.64	180.84	1.2		
			1	0	3	2		98	44379	180.84	181.96	1.12		
			1	0	3	2		98	44380	181.96	183.18	1.22		
			1	0	3	2		98	44381	183.18	183.93	0.75		
			1	0	3	2		98	44382	183.93	185.01	1.08		
			1	0	3	2		98	44383	185.01	186.23	1.22		
			1	0	3	2		98	44384	186.23	187.23	1		
			1	0	3	2		98	44385	187.23	188.26	1.03		
			1	0	3	2		98	44386	188.26	189.28	1.02		
			1	0	3	2		98	44387	189.28	190.28	1		
			1	0	3	2		98	44388	190.28	191.11	0.83		
			1	0	3	2		98	44389	191.11	192.01	0.9		
			1	0	3	2		98	44390	192.01	192.33	0.32		
									44391	Blank				
	192.33	214.74	1	0	3	2		98	44392	192.33	192.83	0.5		
			1	0	3	2		98	44393	192.83	194.16	1.33		
			1	0	3	2		98	44394	194.16	195.38	1.22		
			1	0	3	2		98	44395	195.38	196.38	1		
			1	0	3	2		98	44396	196.38	197.21	0.83		
			1	0	3	2		98	44397	197.21	197.61	0.4		
			1	0	3	2		98	44398	197.61	198.1	0.49		
			1	0	3	2		98	44399	198.1	199.03	0.93		

ASC Industries		Page 11		Lithology, Mineralization, Alteration Structure		Diamond Drill Core Log		Hole Number		DD05-20							
Main Unit	Sub-Unit	From	To	Lithology, Mineralization, Alteration Structure	Cart	Clay	Qtz	Vns	FeS2	As	% R	Sample No	From	To	Length	Au	Ag
128.32	311.5	216.91	220.67	Con't													
				Az 132/dip 16 deg. Qtz vnlet 1.5 cm thick													
				Az 105/dip 90 deg. Set of three. 0.5-1.5 cm. As.													
				Az 40/Dip 87 deg E. 0.5 cm thick. No visible Sulp													
				Az 95/dip 85 deg. 2mm thick Vuggy, Arsenopyrite													
				Az 87/dip 80 deg. S. vuggy. Sulphides?													
				Az 100/dip 100 deg. 86 S. 2mm thick. Tr. Arseno.													
				Az 115/dip 63 deg. N. No visible sulphides													
				Az 50/Dip 75 deg SE. 0.5 cm thick. As+qtz+ carb.													
				Az 50/Dip 75 deg. SE. 0.1 cm thick. As+qtz-carb													
		220.67	221.28	Fault? Crushed core.	1	0	0	0	0	0	50	44426	220.67	221.28	0.61		
		221.28	224.64	QZMZ. Competent rock. Vnlets of carb; carb+qtz and qtz. Also arsenopyrite and pyrite. Vnlets @:	1	0	3	2	2	2	98	44427	221.28	221.78	0.5		
				Az 140/dip 82 deg. SW. carb+ qtz	1	0	3	2	2	2	98	44428	221.78	222.81	1.03		
				Az 85/dip 90 deg. Carb only. 0.1-0.2 cm thick	1	0	3	2	2	2	98	44429	222.81	223.34	0.53		
				Az 150/dip 87 deg SW. 0.2cm. As+qtz+carb	1	0	3	2	2	2	98	44430	223.34	224.64	1.3		
				Az 60/dip 80 deg SE. Carb. Vn only													
				Az 90/dip 75 deg S. Set of 3 vns. Carb only.													
				Az 65/dip 33 deg. N. 1 cm thick. Qtz. Tr. Arseno													
				Az 145/dip 14 deg. NE. 1cm thick. Qtz+As.													
				Az 45/dip 53 deg. NW. 1cm. As+Qtz+carb													
		224.64	241.09	QZMZ, Sporadic Vnlets with Sulphides	1	0	3	2	2	2	98	44431	224.64	225.64	1		
				Best Sections are	1	0	3	2	2	2	98	44432	225.64	226.25	0.61		
				226.25 to 227.38=3 Vnlets	1	0	3	2	2	2	98	44433	226.25	227.38	1.13		
				227.38 to 228.10 = 1 vnlet	1	0	3	2	2	2	98	44434	227.38	228.1	0.72		
				234.45 to 235.00 2 vnlets	1	0	3	2	2	2	98	44435	228.1	228.9	0.8		
				235.00 to 236=1 vnlet	1	0	3	2	2	2	98	44436	228.9	230.12	1.22		
					1	0	3	2	2	2	98	44437	230.12	231.49	1.37		

ASC Industries		Sub-Unit		Page 14		Diamond Drill Core Log		Hole Number		DD05-20								
From	To	From	To	Lithology, Mineralization, Alteration Structure	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS ₂	As	% R	Sample No	From	To	Length	Au	Ag
128.32	311.5	273.3	278.59	Cont														
				Veinlet Orientation.		3			2	2	2	98	44495	278.59	378.89			
				273.40-274.62m		3			2	2	2	98	44496	378.89	279.49			
				Az 65/dip 70 SE. 0.4 cm Qtz Vnlet. Strong As.		3			2	2	2	98	44497	279.49	380.72			
				Az 90/dip 86 S. Hairline Vnlet. As+Qtz+chalco+ Py		3			2	2	2	98	44498	380.72	281.94			
				Az 70/dip 81S. Three parallel Vnlets. Hairline Fractures. Tr As in Qtz		3			2	2	2	98	44499	281.94	283.24			
				Az 65/dip 90 Vert. 0.2cm thick. Fract. As observed														
		275.59	283.24	QZMZ-Mafic Phase, partly sericitic.		3	0		2	2	2	98						
				Between 278.59m-283.24m= 6 vnlets.		3	0		2	2	2	98						
				Two generations of qtz vnlets. Both host mineralization. A carb. Vnlet generally carried no sulphides. Fractures, open and closed some-times host scattered arsenopyrite, pyrite, and chalcopyrite.		3	0		2	2	2	98						
				In the QZMM-mafic phase, colour of rock is dark green. Fractures host green-black chlorite, and rock is generally friable and crumbly. Diss. Carb is variable in moderate amounts.		3	0		2	2	2	98						
				Blank									44500					
		283.24	286.82	QZMZ-Sericitic transition Phase.									177609	283.24	283.77	0.53		
				Number of Veinlets in this section=10									177610	283.77	284.99	1.22		
				However, mineralization weak									177611	284.99	285.59	0.6		
				Contacts between QZMM-mafic and QZMM-Sericitic gradational.									177612	285.59	286.32	0.73		
		286.82	290.16	QZMM-Sericitic Phase. Olive green tinge colour, slight greasy feel. Total number veinlets=17.									177613	286.82	287.58	0.76		
				Contacts (re-above) gradational.									177614	287.58	288.64	1.06		
													177615	289.64	289.86	0.22		
													177616	289.86	290.16	0.3		

SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay	
						WXA	SUM WXA
44201	3.63	4.65	1.02	HFSS	<0.03	0.000	
44202	4.65	5.65	1.00	HFSS	0.05	0.050	
44203	5.65	6.65	1.00	HFSS	0.04	0.040	
44204	6.65	7.65	1.00	HFSS	0.16	0.160	
44205	7.65	8.65	1.00	HFSS	<0.03	0.000	
44206	8.65	9.65	1.00	HFSS	0.06	0.060	
44207	9.65	10.65	1.00	HFSS	0.11	0.110	
44208	10.65	11.65	1.00	HFSS	0.04	0.040	
44209	11.65	12.65	1.00	HFSS	0.06	0.060	
44210	12.65	13.65	1.00	HFSS	0.07	0.070	
44211	13.65	14.65	1.00	HFSS	0.06	0.060	
44212	14.65	15.65	1.00	HFSS	0.08	0.080	
44213	15.65	16.65	1.00	HFSS	0.03	0.030	
44214	16.65	17.65	1.00	HFSS	0.10	0.100	
44215	17.65	18.65	1.00	HFSS	0.03	0.030	
44216	18.65	19.07	0.42	HFSS	0.11	0.046	
44217	19.07	20.14	1.07	HFSS	0.07	0.075	
44218	20.14	21.25	1.11	HFSS	0.06	0.067	
44219	21.25	22.45	1.20	HFSS	0.22	0.264	
44220	22.45	23.65	1.20	HFSS	0.19	0.228	
44221	23.65	24.99	1.34	HFSS	0.05	0.067	
44222	24.99	25.30	0.31	HFSS	0.04	0.012	
44223	25.30	26.65	1.35	HFSS	0.07	0.095	
44224	26.65	27.92	1.27	HFSS	0.28	0.356	
44225	27.92	29.19	1.27	HFSS	0.04	0.051	
44226	29.19	30.46	1.27	HFSS	0.03	0.038	
44227	30.46	31.73	1.27	HFSS	0.11	0.140	
44228	31.73	33.02	1.29	HFSS	0.09	0.116	
44229	33.02	33.87	0.85	HFSS	0.06	0.051	
44230	33.87	34.74	0.87	HFSS	0.05	0.044	
44231	34.74	35.62	0.88	HFSS	0.22	0.194	
44232	35.62	36.62	1.00	HFSS	0.15	0.150	
44233	36.62	37.48	0.86	HFSS	0.15	0.129	
44234	37.48	38.40	0.92	HFSS	0.06	0.055	
44235	38.40	39.30	0.90	HFSS	0.07	0.063	

Hole	DD05-20																									
SAMPLE		T _{om} (m)	T _o (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA																		
44236		39.30	40.30	1.00	HFSS	<0.03	0.000																			
44237		40.30	41.75	1.45	HFSS	0.18	0.261																			
44238		41.75	42.57	0.82	HFSS	0.06	0.049																			
44239		42.57	43.27	0.70	HFSS	0.07	0.049																			
44240		43.27	44.00	0.73	HFSS	0.12	0.088																			
44241		44.00	45.00	1.00	HFSS	0.41	0.410																			
44242		45.00	45.86	0.86	HFSS	1.43	1.230																			
44243		45.86	47.22	1.36	HFSS	0.13	0.177																			
44244		47.22	47.93	0.71	HFSS	0.23	0.163																			
44245		47.93	48.98	1.05	HFSS	0.05	0.053																			
44246		48.98	49.70	0.72	HFSS	0.06	0.043																			
44247		49.70	51.12	1.42	HFSS	0.42	0.596																			
44248		51.12	52.12	1.00	HFSS	0.33	0.330																			
44249		52.12	52.42	0.30	HFSS	0.10	0.030																			
44250		52.42	53.04	0.62	HFSS	0.05	0.031																			
44251		53.04	53.34	0.30	HFSS	0.03	0.009																			
44252		53.34	54.87	1.53	HFSS	0.04	0.061																			
44253		54.87	55.67	0.80	HFSS	0.44	0.352																			
44254		55.67	56.37	0.70	HFSS	0.12	0.084																			
44255		56.37	57.20	0.83	HFSS	0.16	0.133																			
44256		57.20	57.60	0.40	HFSS	0.10	0.040																			
44257		57.60	58.00	0.40	HFSS	<0.03	0.000																			
44258		58.00	59.50	1.50	HFSS	0.04	0.060																			
44259		59.50	60.00	0.50	HFSS	0.29	0.145																			
44260		60.00	61.50	1.50	HFSS	0.09	0.135																			
44261		61.50	63.00	1.50	HFSS	0.04	0.060																			
44262		63.00	64.50	1.50	HFSS	0.23	0.345																			
44263		64.50	65.50	1.00	HFSS	0.11	0.110																			
44264		65.50	66.50	1.00	HFSS	0.39	0.390																			
44265		66.50	67.50	1.00	HFSS	0.10	0.100																			
44266		67.50	68.50	1.00	HFSS	0.04	0.040																			
44267		68.50	68.72	0.22	HFSS	0.24	0.053																			
44268		68.72	69.80	1.08	HFSS	0.37	0.400																			
44269		69.80	71.63	1.83	HFSS	1.94	3.550																			
44270		71.63	73.10	1.47	HFSS	0.26	0.382																			

Hole DD05-20									
SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA		
44271	73.10	74.60	1.50	HFSS	0.19	0.285			
44272	74.60	76.10	1.50	HFSS	0.27	0.405			
44273	76.10	77.60	1.50	HFSS	0.05	0.075			
44274	77.60	79.10	1.50	HFSS	0.14	0.210			
44275	79.10	79.40	0.30	HFSS	0.06	0.018			
44276	79.40	79.80	0.40	HFSS	0.10	0.040			
44277	79.80	80.90	1.10	HFSS	0.06	0.066			
44278	80.90	81.90	1.00	HFSS	0.11	0.110			
44279	81.90	82.90	1.00	HFSS	0.13	0.130			
44280	82.90	83.90	1.00	HFSS	0.18	0.180			
44281	83.90	84.90	1.00	HFSS	0.20	0.200			
44282	84.90	85.90	1.00	HFSS	0.07	0.070			
44283	85.90	86.90	1.00	HFSS	0.08	0.080			
44284	86.90	87.90	1.00	HFSS	0.12	0.120			
44285	87.90	88.90	1.00	HFSS	0.83	0.830			
44286	88.90	89.90	1.00	HFSS	0.20	0.200			
44287	89.90	90.90	1.00	HFSS	0.97	0.970			
44288	90.90	91.90	1.00	HFSS	0.24	0.240			
44289	91.90	92.90	1.00	HFSS	0.11	0.110			
44290	92.90	94.18	1.28	HFSS	0.17	0.218			
44291	94.18	95.18	1.00	HFSS	0.09	0.090			
44292	95.18	96.18	1.00	HFSS	0.04	0.040			
44293	96.18	97.18	1.00	HFSS	0.06	0.060			
44294	97.18	98.30	1.12	HFSS	0.11	0.123			
44295	98.30	99.30	1.00	HFSS	0.10	0.100			
44296	99.30	100.00	0.70	HFSS	0.29	0.203			
44297	100.00	100.89	0.89	HFSS	0.18	0.160			
44298	100.89	101.80	0.91	HFSS	0.11	0.100			
44299	101.80	102.80	1.00	HFSS	0.41	0.410			
44300	102.80	103.80	1.00	HFSS	0.79	0.790			
44301	103.80	104.80	1.00	HFSS	0.23	0.230			
44302	104.80	105.90	1.10	HFSS	0.17	0.187			
44303	105.90	106.68	0.78	HFSS	0.21	0.164			
44304	106.68	107.84	1.16	HFSS	0.14	0.162			
44305	107.84	108.97	1.13	HFSS	0.14	0.158			

Hole DD05-20									
SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA		
44306	108.97	109.97	1.00	HFSS	0.12	0.120			
44307	109.97	110.97	1.00	HFSS	0.09	0.090			
44308	110.97	112.17	1.20	HFSS	2.74	3.288			
44309	112.17	113.23	1.06	HFSS	0.40	0.424			
44311	113.23	114.45	1.22	HFSS	2.15	2.623			
44312	114.45	115.75	1.30	HFSS	0.22	0.286			
44313	115.75	116.13	0.38	HFSS	0.10	0.038			
44314	116.13	116.50	0.37	HFSS	0.21	0.078			
44315	116.50	117.35	0.85	HFSS	0.38	0.323			
44316	117.35	117.65	0.30	HFSS	0.08	0.024			
44317	117.65	118.87	1.22	HFSS	0.12	0.146			
44318	118.87	119.79	0.92	HFSS	1.88	1.730			
44319	119.79	120.40	0.61	HFSS	0.19	0.116			
44320	120.40	121.30	0.90	HFSS	0.21	0.189			
44321	121.30	122.47	1.17	HFSS	0.25	0.293			
44322	122.47	123.44	0.97	HFSS	0.67	0.650			
44323	123.44	124.42	0.98	HFSS	1.26	1.235			
44324	124.42	125.57	1.15	HFSS	1.44	1.656			1.41 Au gm/mt over
44325	125.57	125.98	0.41	QZMZ	1.68	0.689			2.54 meters
44326	125.98	126.60	0.62	QZMZ	0.38	0.236			
44327	126.60	128.32	1.72	QZMZ	0.22	0.378			
44328	128.32	129.92	1.60	QZMZ	0.64	1.024			
44329	129.92	130.56	0.64	QZMZ	1.65	1.056			
44330	130.56	131.36	0.80	QZMZ	0.33	0.264			
44331	131.36	132.20	0.84	QZMZ	1.95	1.638			
44332	132.20	133.50	1.30	QZMZ	0.36	0.468			
44333	133.50	134.91	1.41	QZMZ	0.23	0.324			
44334	134.91	136.28	1.37	QZMZ	1.27	1.740			1.23 Au gm/mt over
44335	136.28	137.58	1.30	QZMZ	1.19	1.547			2.67 meters
44336	137.58	138.99	1.41	QZMZ	0.59	0.832			
44337	138.99	140.99	2.00	QZMZ	1.23	2.460			
44338	140.99	142.04	1.05	QZMZ	0.91	0.955			
44339	142.04	143.56	1.52	QZMZ	0.78	1.186			
44340	143.56	144.86	1.30	QZMZ	0.56	0.728			
44341	144.86	145.86	1.00	QZMZ	0.52	0.520			

Hole DD05-20																				
SAMPLE		T _{om} (m)	T _o (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA												
44342		145.86	146.60	0.74	QZMZ	0.53	0.392													
44343		146.60	148.13	1.53	QZMZ	0.88	1.346													
44344		148.13	148.90	0.77	QZMZ	0.16	0.123													
44345		148.90	149.66	0.76	QZMZ	2.62	1.991													
44346		149.66	151.18	1.52	QZMZ	0.86	1.307													
44347		151.18	152.70	1.52	QZMZ	1.17	1.778													
44348		152.70	154.22	1.52	QZMZ	0.22	0.334													
44349		154.22	154.82	0.60	QZMZ	1.03	0.618													
44350		154.82	155.75	0.93	QZMZ	0.60	0.558													
44351		155.75	156.36	0.61	QZMZ	0.59	0.360													
44352		156.36	157.60	1.24	QZMZ	0.61	0.756													
44353		157.60	158.80	1.20	QZMZ	4.94	5.928													
44354		158.80	159.80	1.00	QZMZ	3.50	3.500													
44355		159.80	160.63	0.83	QZMZ	1.68	1.394													
44356		160.63	161.24	0.61	QZMZ	0.50	0.305													
44357		161.24	161.85	0.61	QZMZ	0.24	0.146													
44358		161.85	162.76	0.91	QZMZ	0.29	0.264													
44359		162.76	163.22	0.46	QZMZ	1.30	0.598													
44360		163.22	163.82	0.60	QZMZ	7.45	4.470													
44362		163.82	164.90	1.08	QZMZ	2.84	3.067													
44363		164.90	165.50	0.60	QZMZ	0.65	0.390													
44364		165.50	167.02	1.52	QZMZ	2.61	3.967													
44365		167.02	167.94	0.92	QZMZ	2.86	2.631													
44366		167.94	168.94	1.00	QZMZ	1.60	1.600													
44367		168.94	169.94	1.00	QZMZ	1.47	1.470													
44368		169.94	170.99	1.05	QZMZ	1.78	1.869													
44369		170.99	171.99	1.00	QZMZ	0.97	0.970													
44370		171.99	172.99	1.00	QZMZ	0.73	0.730													
44371		172.99	174.04	1.05	QZMZ	1.07	1.123													
44372		174.04	174.34	0.30	QZMZ	1.06	0.318													
44374		174.34	175.56	1.22	QZMZ	1.01	1.232													
44375		175.56	177.07	1.51	QZMZ	0.47	0.710													
44376		177.07	178.46	1.39	QZMZ	0.66	0.917													
44377		178.46	179.64	1.18	QZMZ	2.46	2.903													
44378		179.64	180.84	1.20	QZMZ	0.82	0.984													

Hole	SAMPLE		From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA
DD05-20									
	44379	180.84	181.96	1.12	QZMZ	1.05	1.176		
	44380	181.96	183.18	1.22	QZMZ	1.39	1.696		
	44381	183.18	183.93	0.75	QZMZ	0.77	0.578		
	44382	183.93	185.01	1.08	QZMZ	0.82	0.886		1.51 Au gm/mt over
	44383	185.01	186.23	1.22	QZMZ	1.03	1.257		23.47 meters
	44384	186.23	187.23	1.00	QZMZ	0.31	0.310		
	44385	187.23	188.26	1.03	QZMZ	0.49	0.505		
	44386	188.26	189.28	1.02	QZMZ	0.69	0.704		
	44387	189.28	190.28	1.00	QZMZ	0.56	0.560		
	44388	190.28	191.11	0.83	QZMZ	0.54	0.448		
	44389	191.11	192.01	0.90	QZMZ	0.42	0.378		
	44390	192.01	192.33	0.32	QZMZ	1.13	0.362		
	44392	192.33	192.83	0.50	QZMZ	0.53	0.265		
	44393	192.83	194.16	1.33	QZMZ	0.85	1.130		
	44394	194.16	195.38	1.22	QZMZ	0.67	0.817		
	44395	195.38	196.38	1.00	QZMZ	0.27	0.270		
	44396	196.38	197.21	0.83	QZMZ	2.05	1.702		
	44397	197.21	197.61	0.40	QZMZ	0.30	0.120		
	44398	197.61	198.10	0.49	QZMZ	0.39	0.191		
	44399	198.10	199.03	0.93	QZMZ	0.69	0.642		
	44400	199.03	200.03	1.00	QZMZ	0.85	0.850		
	44401	200.03	200.86	0.83	QZMZ	0.99	0.822		
	44402	200.86	201.86	1.00	QZMZ	0.31	0.310		
	44403	201.86	202.96	1.10	QZMZ	0.46	0.506		
	44404	202.96	203.70	0.74	QZMZ	0.54	0.400		
	44405	203.70	204.52	0.82	QZMZ	0.49	0.402		
	44406	204.52	205.08	0.56	QZMZ	0.91	0.510		
	44407	205.08	206.35	1.27	QZMZ	1.85	2.349		
	44408	206.35	207.57	1.22	QZMZ	1.20	1.464		1.28 Au gm/mt over
	44409	207.57	208.47	0.90	QZMZ	0.80	0.720		3.95 meters
	44410	208.47	209.40	0.93	QZMZ	0.63	0.586		
	44411	209.40	210.62	1.22	QZMZ	0.92	1.122		
	44412	210.62	211.62	1.00	QZMZ	0.26	0.260		WHOLE SECTION SO FAR
	44413	211.62	212.40	0.78	QZMZ	2.61	2.036		0.61 Au gm/mt over
	44414	212.40	213.14	0.74	QZMZ	0.91	0.673		209.51 meters

Hole DD05-20			From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA
SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA		
44416	213.14	213.54	0.40	QZMZ	2.35	0.940			
44417	213.54	214.74	1.20	QZMZ	0.53	0.636			
44418	214.74	215.75	1.01	QZMZ	0.39	0.394			
44419	215.75	216.00	0.25	QZMZ	0.47	0.118			
44420	216.00	216.91	0.91	QZMZ	0.80	0.728			
44421	216.91	217.14	0.23	QZMZ	1.12	0.258			
44422	217.14	217.84	0.70	QZMZ	2.69	1.883			
44423	217.84	218.54	0.70	QZMZ	1.04	0.728			
44424	218.54	219.76	1.22	QZMZ	0.53	0.647			
44425	219.76	220.67	0.91	QZMZ	0.75	0.682			
44426	220.67	221.28	0.61	QZMZ	1.99	1.214			
44427	221.28	221.78	0.50	QZMZ	0.54	0.270			
44428	221.78	222.81	1.03	QZMZ	1.21	1.246			
44429	222.81	223.34	0.53	QZMZ	0.87	0.461			
44430	223.34	224.64	1.30	QZMZ	1.17	1.521			
44431	224.64	225.64	1.00	QZMZ	0.18	0.180			
44432	225.64	226.25	0.61	QZMZ	0.54	0.329		1.13 Au gm/mt over	
44433	226.25	227.38	1.13	QZMZ	2.43	2.746		11.38 meters	
44434	227.38	228.10	0.72	QZMZ	0.42	0.302			
44435	228.10	228.90	0.80	QZMZ	0.63	0.504			
44436	228.90	230.12	1.22	QZMZ	0.29	0.354			
44437	230.12	231.49	1.37	QZMZ	0.40	0.548			
44438	231.49	231.95	0.46	QZMZ	0.12	0.055			
44439	231.95	232.78	0.83	QZMZ	0.39	0.324			
44440	232.78	233.78	1.00	QZMZ	0.41	0.410			
44441	233.78	234.45	0.67	QZMZ	0.36	0.241			
44442	234.45	235.00	0.55	QZMZ	1.01	0.556			
44443	235.00	236.00	1.00	QZMZ	0.12	0.120			
44444	236.00	236.83	0.83	QZMZ	0.63	0.523			
44445	236.83	237.83	1.00	QZMZ	0.33	0.330			
44446	237.83	238.85	1.02	QZMZ	1.16	1.183			
44447	238.85	239.88	1.03	QZMZ	0.21	0.216			
44448	239.88	241.09	1.21	QZMZ	0.30	0.363			
44450	241.09	242.05	0.96	QZMZ	0.37	0.355			
44451	242.05	242.92	0.87	QZMZ	0.42	0.365			

Hole DD05-20		From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA
SAMPLE								
44452	242.92	243.53	0.61	QZMZ	0.47	0.287		
44453	243.53	244.16	0.63	QZMZ	0.18	0.113		
44454	244.16	245.11	0.95	QZMZ	0.10	0.095		
44455	245.11	245.97	0.86	QZMZ	0.48	0.413		
44456	245.97	247.19	1.22	QZMZ	0.54	0.659		
44457	247.19	247.93	0.74	QZMZ	0.44	0.326		
44458	247.93	248.87	0.94	QZMZ	0.24	0.226		
44459	248.17	249.14	0.97	QZMZ	0.11	0.107		
44460	249.14	250.24	1.10	QZMZ	0.54	0.594		
44461	250.24	251.46	1.22	QZMZ	0.14	0.171		
44462	251.46	252.06	0.60	QZMZ	0.35	0.210		
44463	252.06	252.76	0.70	QZMZ	0.37	0.259		
44465	252.76	253.29	0.53	QZMZ	0.27	0.143		
44466	253.29	253.90	0.61	QZMZ	0.28	0.171		
44467	253.90	255.30	1.40	QZMZ	0.25	0.350		
44468	255.30	255.73	0.43	QZMZ	0.17	0.073		
44469	255.73	256.50	0.77	QZMZ	0.12	0.092		
44470	256.50	257.25	0.75	QZMZ	0.23	0.173		
44471	257.25	257.80	0.55	QZMZ	0.88	0.484		
44472	257.80	259.18	1.38	QZMZ	0.12	0.166		
44473	259.18	259.88	0.70	QZMZ	0.17	0.119		
44474	259.88	260.41	0.53	QZMZ	0.16	0.085		
44475	260.41	261.21	0.80	QZMZ	0.07	0.056		
44476	261.21	262.43	1.22	QZMZ	0.27	0.329		
44477	262.43	263.10	0.67	QZMZ	0.31	0.208		
44478	263.10	263.70	0.60	QZMZ	0.36	0.216		
44479	265.78	267.00	1.22	QZMZ	0.20	0.244		
44480	267.00	267.50	0.50	QZMZ	0.25	0.125		
44481	267.50	268.93	1.43	QZMZ	0.95	1.359		
44482	265.78	267.00	1.22	QZMZ	0.55	0.671		
44483	267.00	267.50	0.50	QZMZ	0.73	0.365		
44484	267.50	268.93	1.43	QZMZ	0.47	0.672		
44485	268.93	269.63	0.70	QZMZ	0.58	0.406		
44486	269.63	270.36	0.73	QZMZ	0.77	0.562		
44487	270.36	271.58	1.22	QZMZ	0.31	0.378		

Hole DD05-20		From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA
SAMPLE								
44488	271.58	272.70	1.12	QZMZ	0.20	0.224		
44489	272.70	273.30	0.60	QZMZ	0.71	0.426		
44490	273.30	274.62	1.32	QZMZ	0.75	0.990		
44491	274.63	275.78	1.15	QZMZ	0.34	0.391		
44492	275.78	276.45	0.67	QZMZ	0.59	0.395		
44493	276.45	277.67	1.22	QZMZ	0.53	0.647		
44494	277.67	278.59	0.92	QZMZ	0.39	0.359		
44495	278.59	278.89	0.30	QZMZ	0.12	0.036		
44496	278.89	279.49	0.60	QZMZ	0.47	0.282		
44497	279.49	280.72	1.23	QZMZ	0.59	0.726		
44498	280.72	281.94	1.22	QZMZ	0.77	0.939		
44499	281.94	283.24	1.30	QZMZ	0.35	0.455		
177609	283.24	283.77	0.53	QZMZ	0.19	0.101		
177610	283.77	284.99	1.22	QZMZ	0.23	0.281		
177611	284.99	285.59	0.60	QZMZ	0.38	0.228		
177612	285.59	286.32	0.73	QZMZ	0.26	0.190		
177613	286.82	287.58	0.76	QZMZ	0.26	0.198		
177614	287.58	288.64	1.06	QZMZ	0.23	0.244		
177615	289.64	289.86	0.22	QZMZ	0.28	0.062		
177616	289.86	290.16	0.30	QZMZ	0.13	0.039		
177617	290.16	290.78	0.62	QZMZ	0.16	0.099		
177618	290.78	291.78	1.00	QZMZ	0.52	0.520		
177619	291.70	292.36	0.66	QZMZ	1.22	0.805		
177620	292.36	293.09	0.73	QZMZ	0.83	0.606		
177621	293.09	294.00	0.91	QZMZ	0.42	0.382		
177622	294.00	295.00	1.00	QZMZ	0.60	0.600		
177623	295.00	296.00	1.00	QZMZ	0.16	0.160		
177624	296.00	297.00	1.00	QZMZ	16.5	16.500		
177625	297.00	298.00	1.00	QZMZ	0.78	0.780		
177626	298.00	299.00	1.00	QZMZ	0.31	0.310	2.29 Au gm/mt over	
177627	299.00	300.02	1.02	QZMZ	0.52	0.530	9.24 meters	
177628	300.02	300.32	0.30	QZMZ	0.37	0.111		
177629	300.32	301.06	0.74	QZMZ	0.67	0.496		
177630	301.06	302.06	1.00	QZMZ	0.00	0.000		
177631	302.06	303.06	1.00	QZMZ	0.48	0.480		

Hole DD05-20																							
SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA																
177632	303.06	304.00	0.94	QZMZ	0.53	0.498																	
177633	304.00	305.32	1.32	QZMZ	0.25	0.330																	
177634	305.32	306.20	0.88	QZMZ	0.26	0.229																	
177635	306.20	306.93	0.73	QZMZ	0.14	0.102																	
177636	306.93	308.00	1.07	QZMZ	0.38	0.407																	
177637	308.00	308.85	0.85	QZMZ	0.21	0.179																	
177638	308.85	309.53	0.68	QZMZ	0.15	0.102																	
177640	309.53	310.53	1.00	QZMZ	0.23	0.230																	
177641	310.53	311.49	0.96	QZMZ	0.19	0.182																	
177642	311.49	312.99	1.50	HFLS	0.24	0.360																	
177643	312.99	314.49	1.50	HFLS	0.18	0.270																	
177644	314.49	315.99	1.50	HFLS	0.20	0.300																	
177645	315.99	317.49	1.50	HFLS	0.31	0.465																	
177646	317.49	318.99	1.50	HFLS	0.13	0.195																	
177647	318.99	320.49	1.50	HFLS	0.07	0.105																	
177648	320.49	321.30	0.81	HFLS	0.04	0.032																	
177649	321.30	322.80	1.50	HFLS	0.14	0.210																	
177650	322.80	324.30	1.50	HFLS	0.11	0.165																	
175656	324.30	325.80	1.50	HFLS	0.10	0.150																	
175657	325.80	327.30	1.50	HFLS	0.07	0.105																	
175658	327.30	328.80	1.50	HFLS	0.16	0.240																	
175659	328.80	330.30	1.50	HFLS	0.21	0.315																	
175660	330.30	331.62	1.32	HFLS	0.52	0.686																	

0.87 Au gm/mt over
185.51 meters from 125.89 to 311.49 m

Acero-Martin Exploration		Diamond Drill Core Log				Metric.									
Zone	Midway Jethro	Az: 028	Hole				DD05-21								
Claim		Dip 55 N													
Date Started	30/06/05	Hole Length 183.18	Note: Controlled Veins Flagged Red												
Date Completed	04/07/05	Casing 16 M													
UTM	08V	0413815E 7093796N													
Page 1		Logged by: Clive Aspinall													
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	S	As	% Rec	Sample No	From	To	Length	Au	Ag
From	To														
0	4.88	Casing													
4.88	183.18	Essentially, QZMZ.													
	4.88	9 QZMZ. Biotite rich feldsapr porphyry.								175662	4.88	6.30	1.42		
		Although rock is broken up, this is due to near surface weathering. Scattered quartz veinlets some vuggy texture, but no visible sulphide								175663	6.30	7.80	1.50		
		No arsenopyrite observed.								175664	7.80	9.30	1.50		
		Fracture and quartz veinlet faces host Mn and trace Fe-oxide								175665	9.30	10.80	1.50		
										175666	10.8	12.30	1.50		
										175667	12.3	13.80	1.50		
										175668	13.8	15.30	1.50		
										175669	15.3	16.64	1.34		
	9	9.2 Sand, possible Fault.	0	0	0	0	0	0	80						
	9.2	33.54 QTZ, same as above, generally "dry" and non-mineralized													
										175670					
	9.2	23.54 Can't;													
										177361	16.64	18.14	1.50		
										177362	18.14	19.64	1.50		
										177363	19.64	21.14	1.50		
										177364	21.14	22.64	1.50		
										177365	22.64	23.54	0.90		
	23.54	26.23 Fault zone, Sandy and very weathered	1	1	0	0	0	0	80	177366	23.54	24.23	0.69		
			1	1	0	0	0	0	80	177367	24.23	25.43	1.20		
			1	1	0	0	0	0	80	177368	25.43	26.23	0.80		

ASK Industries		Sub-Unit		Page 2		Diamond Drill Core Log		Metric		Hole Number		DD05-21				
Main Unit	From	To	Litho logy, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vang	FeS ₂	As	% Reek	Sample No	From	To	Length	Au	Ag
	26.43	43.49	QZT	2	0	2	2	1		96	177369	26.23	27.73	1.50		
			Weathered core. Fractures oxidized,	2	0	2	2	1		96	177370	27.73	28.03	0.30		
			Weak looking mineralization observed.	2	0	2	2	1		96	177371	28.03	29.53	1.50		
			This QZMZ is biotite rich-feldspar rich,	2	0	2	2	1		96	177372	29.53	31.08	1.55		
			and from a field point of view is a typical	2	0	2	2	1		96	177373	31.08	32.53	1.45		
			biotite feldspar porphyry monzonite.	2	0	2	2	1		96	177374	32.53	34.03	1.50		
				2	0	2	2	1		96	177375	34.03	35.53	1.50		
			The Jethro zone, appears to have several	2	0	2	2	1		96	177376	35.53	37.03	1.50		
			variables of QZMZ, i.e.:	2	0	2	2	1		96	177377	37.03	38.53	1.50		
			QZMZ	2	0	2	2	1		96	177378	38.53	39.83	1.30		
			BFMZ, Biotite-Feldspar porphyry Monzonite	2	0	2	2	1		96	177379	39.83	41.33	1.50		
			QZMM-Quartz Monzonite Mafic phase	2	0	2	2	1		96	177380	41.33	42.83	1.50		
			QZMZ-Sericitic Transition Phase	2	0	2	2	1		96	177381	42.83	43.43	0.60		
			QZMZ-Sericitic Phase, (phyllitic).													
			DD0-20													
			Orientated Core													
			Az28/dip 29.5 NW, 5 mm Qtz veinlet+As													
	43.49	47.54	Fault Zone. Sand and friable core. Tan Oxide-	0	0	0	3	?		80	177382	43.49	44.72	1.23		
			ized. Vuggy Qtz vein up to 2 cm thick.	0	0	0	3	?		80	177383	44.72	46.22	1.50		
			at 45.32 m, and at 20 deg. To core axis.	0	0	0	3	?		80	177384	46.22	47.54	1.32		
	47.54	65.84	QZMZ, but strictly speaking, from a field	1	0	0	2	2		96	177385	47.54	49.07	1.53		
			perspective, this is a FBMZ, featuring dark	1	0	0	2	2		96	177386	49.07	50.57	1.50		
			green chlorite on on fracture surfaces.	1	0	0	2	2		96	177387	50.57	51.40	0.83		
			Qtz veinlets are becoming more frequent	1	0	0	2	2		96	177388	51.40	52.90	1.50		
			than hitherto, generally 2 mm thickness	1	0	0	2	2		96	177389	52.90	54.40	1.50		
			Trace As in these veinlets, also Chlorite+	1	0	0	2	2		96	177390	54.40	55.90	1.50		
			As+Py+chalco. Generally veinlets at 45 deg	1	0	0	2	2		96	177391	55.90	57.40	1.50		
			top core axis.	1	0	0	2	2		96	177392	57.40	58.90	1.50		
			Total Number veinlets= 13.	1	0	0	2	2		96	177393	58.90	60.40	1.50		
				1	0	0	2	2		96	177394	60.40	61.90	1.50		
				1	0	0	2	2		96	177395	61.90	63.40	1.50		
				1	0	0	2	2		96	177396	63.40	64.59	1.19		

ASC Industries		Page 3										DD05-21					
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure										Hole Number	From	To	Length	Au	Ag
From	To	From	To	Carb	Clay	Qtz	Vns	FeS ₂ As	% Rec	Sample No	From	To	Length	Au	Ag		
	47.54	65.84	cont														
			Two thumb size HFSS xenoliths noted in this section. FBMZ continues to end section, but then sharp hydrothermal alteration contact at 65.84 m.	1	0	0	2	2	96	177397	64.59	65.84	1.25				
	65.84	71.84	Kaolinized QZMZ; biotite has gone, and feldspar has become kaolin clay in part, and sericitized.	1	4	2	3	2	96	177398	65.59	66.84	1.25				
				1	4	2	3	2	96	177399	66.84	67.84	1.00				
				1	4	2	3	2	96	177400	67.84	68.74	0.90				
			Blank							175671							
			cont														
			Good quartz veinlet stockwork with vnlets ranging up to 1 cm, and angle to core axis 15-20 deg.	1	4	2	3	2	96	175672	68.74	70.24	1.50				
			Also present are oxidized gossanous fractures up to 5 mm thick; these are at low angle to core axis. Quartz vnlets above are typically vuggy. This section hosts on average five qtz vnlets, up to 5 cm thick, oxidized.	1	4	2	3	2	96	175673	70.24	71.74	1.50				
	71.84	72.65	Fault zone. Core broken-up and Friable	1	3	0	0	0	80	175674	71.74	72.65	0.91				
	72.65	92.94	QZMZ-Feldspar-biotite rich, with up to 20 qtz vnlets in this section.	1	0	0	3	3	96	175675	72.65	74.15	1.50				
			One spectacular vn at 65.80 m with xline arsenopyrite, and associated epidote?	1	0	0	3	3	96	175676	74.15	75.65	1.50				
				1	0	0	3	3	96	175677	75.65	76.50	0.85				
				1	0	0	3	3	96	175678	76.50	78.00	1.50				
				1	0	0	3	3	96	175679	78.00	79.50	1.50				
				1	0	0	3	3	96	175680	79.50	80.88	1.38				
				1	0	0	3	3	96	175681	80.88	82.38	1.50				
				1	0	0	3	3	96	175682	82.38	83.88	1.50				
				1	0	0	3	3	96	175683	83.88	85.38	1.50				

ASC Industries		Sub-Unit		Page 5		Diamond Drill Core Log		Metric		Hole Number		DD05-21	
Main Unit	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS ₂ As	% Rec	Sample No	From	To	Length
From	To												
			Blank							175632	Blank		
	94.97	161.1	con't										
			QZMZ, biotite rich feldspar monzonite. Qtz	1	0	1	3	3	96	175633	122.13	123.63	1.5
			minor. Scattered HFSS fragment xenoliths	1	0	1	3	3	96	175634	123.63	125.13	1.5
			up to hand size.	1	0	1	3	3	96	175635	125.13	126.63	1.5
				1	0	1	3	3	96	175636	126.63	128.13	1.5
				1	0	1	3	3	96	175637	128.13	129.63	1.5
			Qtz rich zones within this section, partially	1	0	1	3	3	96	175638	129.63	131.13	1.5
			sericitized, and host As in vnlets.	1	0	1	3	3	96	175639	131.13	132.63	1.5
				1	0	1	3	3	96	175640	132.63	134.13	1.5
			Number of quartz veins seen between	1	0	1	3	3	96	175641	134.13	134.64	0.51
			147.06-159.60=10 vnlets.	1	0	1	3	3	96	175642	134.64	136.14	1.5
				1	0	1	3	3	96	175643	136.14	137.64	1.5
			Total 40 veinlets in this section, on average	1	0	1	3	3	96	175644	137.64	139.14	1.5
			30-45 deg to core axis.	1	0	1	3	3	96	175645	139.14	140.64	1.5
			Orientated Core 114.90-177.80	1	0	1	3	3	96	175646	140.64	142.14	1.5
			Az75/dip90 Vert. 4mm thick Qtz+As	1	0	1	3	3	96	175647	142.14	143.64	1.5
			Az65/dip84SE.1mm thck Qtz+As	1	0	1	3	3	96	175648	143.64	145.14	1.5
			Az85/dip 80SE.3mm thick. Qtz+As?	1	0	1	3	3	96	175649	145.14	146.64	1.5
			Az102/dip88 SW. 3mm thick. Qtz+As	1	0	1	3	3	96	175650	146.64	147.06	0.42
			Az95/dip 45 NW. 1mm thick. Qtz+As										
				1	0	1	3	3	96	21801	147.06	148.56	1.5
			Orientated Core 128.32-134.13m	1	0	1	3	3	96	21802	148.56	150.06	1.5
			Az165/dip67SW. 2mm thick. Qtz+As	1	0	1	3	3	96	21803	150.06	151.18	1.12
			Az110/dip48N. 1mm thick. Qtz+As?	1	0	1	3	3	96	21804	152.18	152.7	0.52
			Az06/dip 70SE. 4mm thick. Qtz+As	1	0	1	3	3	96	21805	152.7	154.2	1.5
			Az10/dip 65SE.3mm thick. Qtz+As	1	0	1	3	3	96	21806	154.2	155.7	1.5
			Az120/dip30NE.2nd gen. Qtz Vnlet.	1	0	1	3	3	96	21807	155.7	157.2	1.5
			cuts vnlet above.	1	0	1	3	3	96	21808	157.2	158.7	1.5
			Az10/dip10W. 2mm thick. Qtz+As	1	0	1	3	3	96	21809	158.7	159.6	0.9
			Az15/dip39W. 2mm thick. Qtz+As	1	0	1	3	3	96	21810	159.6	161.1	1.5

Hole DD05-21		T _{om} (m)	T _o (m)	Width (m)	Unit	Au gm/mt	weighted assay					
SAMPLE	T _{om} (m)						WXA	SUM WXA				
175662	4.88	6.30	1.42	QZMZ	0.41	0.58						
175663	6.30	7.80	1.50	QZMZ	0.21	0.32						
175664	7.80	9.30	1.50	QZMZ	0.32	0.48						
175665	9.30	10.80	1.50	QZMZ	0.62	0.93						
175666	10.80	12.30	1.50	QZMZ	0.58	0.87						
175667	12.30	13.80	1.50	QZMZ	0.38	0.57						
175668	13.80	15.30	1.50	QZMZ	0.25	0.38						
175669	15.30	16.64	1.34	QZMZ	0.87	1.17						
177361	16.64	18.14	1.50	QZMZ	0.40	0.60						
177362	18.14	19.64	1.50	QZMZ	1.73	2.60						
177363	19.64	21.14	1.50	QZMZ	0.17	0.26						
177364	21.14	22.64	1.50	QZMZ	0.22	0.33						
177365	22.64	23.54	0.90	QZMZ	0.11	0.10						
177366	23.54	24.23	0.69	QZMZ	0.11	0.08						
177367	24.23	25.43	1.20	QZMZ	0.16	0.19						
177368	25.43	26.23	0.80	QZMZ	0.67	0.54						
177369	26.23	27.73	1.50	QZMZ	0.25	0.38						
177370	27.73	28.03	0.30	QZMZ	0.82	0.25						
177371	28.03	29.53	1.50	QZMZ	0.46	0.69						
177372	29.53	31.08	1.55	QZMZ	0.34	0.53						
177373	31.08	32.53	1.45	QZMZ	0.38	0.55						
177374	32.53	34.03	1.50	QZMZ	0.28	0.42						
177375	34.03	35.53	1.50	QZMZ	0.53	0.80						
177376	35.53	37.03	1.50	QZMZ	0.52	0.78						
177377	37.03	38.53	1.50	QZMZ	0.32	0.48						
177378	38.53	39.83	1.30	QZMZ	0.35	0.45						
177379	39.83	41.33	1.50	QZMZ	0.34	0.51						
177380	41.33	42.83	1.50	QZMZ	0.27	0.41						
177381	42.83	43.43	0.60	QZMZ	0.92	0.55						
177382	43.49	44.72	1.23	FAULT	0.66	0.81						

177383	44.72	46.22	1.50	FAULT	0.87	1.31				
177384	46.22	47.54	1.32	FAULT	1.08	1.43				
177385	47.54	49.07	1.53	QZMZ	0.76	1.16				
177386	49.07	50.57	1.50	QZMZ	0.41	0.62				
177387	50.57	51.40	0.83	QZMZ	0.39	0.32				
177388	51.40	52.90	1.50	QZMZ	0.33	0.50				
177389	52.90	54.40	1.50	QZMZ	1.07	1.61				
177390	54.40	55.90	1.50	QZMZ	0.39	0.59				
177391	55.90	57.40	1.50	QZMZ	0.68	1.02				
177392	57.40	58.90	1.50	QZMZ	0.64	0.96				
177393	58.90	60.40	1.50	QZMZ	0.47	0.71				
177394	60.40	61.90	1.50	QZMZ	0.76	1.14				
177395	61.90	63.40	1.50	QZMZ	0.16	0.24				
177396	63.40	64.59	1.19	QZMZ	0.34	0.40				
177397	64.59	65.84	1.25	QZMZ	1.69	2.11				
177398	65.59	66.84	1.25	QZMZ	0.70	0.88				
177399	66.84	67.84	1.00	QZMZ	0.88	0.88				
177400	67.84	68.74	0.90	QZMZ	0.31	0.28				
175672	68.74	70.24	1.50	QZMZ	0.48	0.72				
175673	70.24	71.74	1.50	QZMZ	0.74	1.11				
175674	71.74	72.65	0.91	FAULT	0.20	0.18				
175675	72.65	74.15	1.50	QZMZ	0.49	0.74				
175676	74.15	75.65	1.50	QZMZ	1.03	1.55				
175677	75.65	76.50	0.85	QZMZ	1.18	1.00				
175678	76.50	78.00	1.50	QZMZ	1.18	1.77				
175679	78.00	79.50	1.50	QZMZ	0.84	1.26				
175680	79.50	80.88	1.38	QZMZ	1.95	2.69				
175681	80.88	82.38	1.50	QZMZ	9.64	14.46				
175682	82.38	83.88	1.50	QZMZ	1.50	2.25				
175683	83.88	85.38	1.50	QZMZ	0.51	0.77				
175684	85.39	86.88	1.49	QZMZ	0.20	0.30				
175685	86.88	88.34	1.46	QZMZ	0.24	0.35				
175686	88.34	89.84	1.50	QZMZ	0.37	0.56				
175687	89.84	91.34	1.50	QZMZ	1.16	1.74				
175688	91.34	92.24	0.90	QZMZ	0.57	0.51				
175689	92.24	92.94	0.70	QZMZ	2.37	1.66				
175690	92.94	93.97	1.03	QZMZ	1.29	1.33				

175691	93.57	94.79	1.22	QZMZ	2.39	2.92			
175692	94.79	96.29	1.50	QZMZ	0.46	0.69			
175693	96.29	97.79	1.50	QZMZ	1.64	2.46			
175694	97.79	99.29	1.50	QZMZ	1.07	1.61			
175695	99.29	100.79	1.50	QZMZ	1.11	1.67			
175696	100.79	102.29	1.50	QZMZ	3.01	4.52			
175697	102.29	103.79	1.50	QZMZ	0.42	0.63			
175698	103.79	104.90	1.11	QZMZ	0.55	0.61			
175699	104.90	106.40	1.50	QZMZ	2.87	4.31	1.60 gm/t Au		
175700	106.40	107.90	1.50	QZMZ	0.27	0.41	32.25 meters		
175622	107.90	109.40	1.50	QZMZ	0.47	0.71	From 74.15 m to 106.4 m		
175623	109.40	110.90	1.50	QZMZ	0.67	1.01			
175624	110.90	112.40	1.50	QZMZ	0.51	0.77			
175625	112.40	113.90	1.50	QZMZ	0.68	1.02			
175626	113.90	115.40	1.50	QZMZ	0.79	1.19	0.87 gm/t Au		
175627	115.40	116.40	1.00	QZMZ	0.32	0.32	101.52 meters		
175628	116.40	117.80	1.40	QZMZ	0.45	0.63	From 4.88 m to 106.4 m		
175629	117.80	119.30	1.50	QZMZ	0.62	0.93			
175630	119.30	120.90	1.60	QZMZ	0.29	0.46			
175631	120.90	122.13	1.23	QZMZ	0.57	0.70			
175633	122.13	123.63	1.50	QZMZ	0.37	0.56			
175634	123.63	125.13	1.50	QZMZ	0.32	0.48			
175635	125.13	126.63	1.50	QZMZ	0.40	0.60			
175636	126.63	128.13	1.50	QZMZ	0.32	0.48			
175637	128.13	129.63	1.50	QZMZ	0.67	1.01			
175638	129.63	131.13	1.50	QZMZ	0.65	0.98			
175639	131.13	132.63	1.50	QZMZ	0.81	1.22			
175640	132.63	134.13	1.50	QZMZ	0.55	0.83			
175641	134.13	134.64	0.51	QZMZ	0.33	0.17			
175642	134.64	136.14	1.50	QZMZ	0.26	0.39			
175643	136.14	137.64	1.50	QZMZ	0.29	0.44			
175644	137.64	139.14	1.50	QZMZ	0.42	0.63			
175645	139.14	140.64	1.50	QZMZ	0.50	0.75			
175646	140.64	142.14	1.50	QZMZ	0.20	0.30			
175647	142.14	143.64	1.50	QZMZ	0.24	0.36			
175648	143.64	145.14	1.50	QZMZ	0.47	0.71			
175649	145.14	146.64	1.50	QZMZ	0.38	0.57			

175650	146.64	147.06	0.42	QZMZ	0.49	0.21				
21801	147.06	148.56	1.50	QZMZ	0.71	1.07				
21802	148.56	150.06	1.50	QZMZ	0.25	0.38				
21803	150.06	151.18	1.12	QZMZ	0.13	0.15				
21804	152.18	152.70	0.52	QZMZ	0.16	0.08				
21805	152.70	154.20	1.50	QZMZ	0.18	0.27				
21806	154.20	155.70	1.50	QZMZ	0.47	0.71				
21807	155.70	157.20	1.50	QZMZ	0.30	0.45				
21808	157.20	158.70	1.50	QZMZ	0.30	0.45				
21809	158.70	159.60	0.90	QZMZ	0.30	0.27				
21810	159.60	161.10	1.50	QZMZ	0.23	0.35				

ASC Industries		Sub-Unit		Page 3		Diamond Drill Core Log							Metric		Hole Number		DD05-22	
Main Unit	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Au	Ag		
			Con't															
	32.48	52.48	Orientated Core; 45.10m to 57.16m															
			Az110/dip 83SW. 1mm thick. Qtz+As															
			Az110/dip 83SW. 1mm thick. Qtz+As															
			Az120/dip 83SW. 1mm thick. Qtz+As															
			Az86/dip 83SW.1mm thick. Qtz+As															
			Az87/dip84S. 1mm thick. Qtz+As															
			Aza73/dip73SE. 1mm thick. Qtz +As															
			Az105/dip 82SW. 1 mm thick. Qtz+As															
	52.36	53.56	QZMZ, fractured, with black fracture planes	1	0	3	2	2	2	96	6666	52.36	53.56	1.2				
			after manganese															
	53.56	55.15	QZMZ, fractured, with black fracture planes	1	0	3	2	2	2	96	6667	53.56	55.15	1.59				
			after manganese															
	55.15	56.65	QZMZ, competent rock. 2 vnlets at 40 deg TCA	1	0	3	2	2	2	96	6668	55.15	56.65	1.5				
	56.65	57.16	QZMZ. Slightly rusty. 2 vnlets	1	0	3	2	2	2	96	6669	56.65	57.16	0.51				
	57.16	58.22	QZMZ, Qtz feldspar porphyry with K-feldspar?	3	0	2	2	2	2	96	6670	57.16	58.22	1.06				
			scattered randomly, providing potassic rich?															
			zone.															
	58.22	59.22	Fault Zone. Gouge. Includes gouged HFSS	3	3	0	0	2	2		6671	58.22	59.22	1				
			Arsenopyrite present.															
	59.22	63.1	QZMZ, with oxidized fractures following core	3	0	2	2	2	2	96	6672	59.22	59.55	0.33				
			axis, from 59.55m to 61.56m. Other oxidized	3	0	2	2	2	2	96	6673	59.55	60.65	1.1				
			fractures present, cutting core up to 60deg.	3	0	2	2	2	2	96	6674	60.65	61.9	1.25				
			Averaging 1.25 vnlets/ m.	3	0	2	2	2	2	96	6675	61.9	62.48	0.58				
				3	0	2	2	2	2	96	6676	62.48	63.1	0.62				

ASC Industries		Sub-Unit		Lithology, Mineralization, Alteration Structure		Diamond Drill Core Log				Metric		Hole Number		DD05-22				
Main Unit	From	To	From	To		Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Au	Ag
			63.1	71.93	QZMZ, qtz felds. Porphyry, competent core, scattered oxidized fractures. Frags. Of HFSS up to hand size. Averaging 0.5 vnlets/m	3	0	2	2	2	2	96	6677	63.1	64.0	0.9		
					Orientated Core; 57.16m to 72.36m	3	0	2	2	2	2	96	6681	68.5	69.9	1.35		
					Az125/dip 86 SE; 1mm.open fracture; Qtz+As	3	0	2	2	2	2	96	6682	69.9	71.4	1.5		
					Az61/dip64SE; 1mm.open fracture; Qtz+As?	3	0	2	2	2	2	96	6683	71.4	71.9	0.58		
					Az130/dip 38SE; 4mm.open fracture;Qtz+As													
					Az104/dip 80S; 5mm.V vuggy open fracture; Qtz+As													
					Az40/dip40SE; 5cm rusty gossan fracture													
					Az105/dip 80SE; 4mm QtzVn+As													
					Az105/dip 80SE; 1mm QtzVn+As?													
			71.93	72.36	Oxidized and broken core. Fractured	0	3	2	2	2	2	96	6684	71.93	72.36	0.43		
			72.36	102.58	QZMZ; qtz-Felds porphyry monzonite	1	0	2	2	2	2	96	6685	72.36	73.86	1.5		
					Frag. Of HFSS. Oxidized zone 5 cm thick, at 76.05m, and related to oxidized vnlet	1	0	2	2	2	2	96	6686	73.86	75.36	1.5		
					Average 2.5 vnlets/m	1	0	2	2	2	2	96	6688	76.86	78.36	1.5		
					Increasing biotite composition down hole.	1	0	2	2	2	2	96	6689	78.36	79.86	1.5		
					Occasional xenoliths of HFSS, frags.	1	0	2	2	2	2	96	6690	79.86	81.1	1.24		
					knuckle size.	1	0	2	2	2	2	96	6691	81.1	81.62	0.52		
					At least one open fracture with earthy carb. fill	1	0	2	2	2	2	96	6692	81.62	82.6	0.98		
						1	0	2	2	2	2	96	6693	82.6	84.1	1.5		
						1	0	2	2	2	2	96	6694	84.1	85.6	1.5		
						1	0	2	2	2	2	96	6695	85.6	87.1	1.5		
						1	0	2	2	2	2	96	6696	87.1	88.6	1.5		
						1	0	2	2	2	2	96	6697	88.6	90.1	1.5		
					Blank								6698					

ASC Industries		Sub-Unit		Lithology, Mineralization, Alteration Structure		Diamond Drill Core Log					Metric		Hole Number			DD05-22	
Main Unit	From	To	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Ag
	72.36	102.58			Con't												
					Orientated Core, 72.90-10m	1	0	2	2	2		96	6699	90.1	91.1	1	
					Az76/dip84SE. 1mm thick vn. Qtz+As+Py	1	0	2	2	2		96	6700	91.1	93.1	2	
					Az78/dip 48SE. Same as above.	1	0	2	2	2		96	6701	93.1	94.6	1.5	
					Az10/dip W. 2mm thick Vn. Qtz+As.	1	0	2	2	2		96	6702	94.6	96.1	1.5	
					Az62/dip 79. 1mm thick vn. Qtz+As+Cu+Pyrr+Py	1	0	2	2	2		96	6703	96.1	97.6	1.5	
					Az31/dip 50 W. 1mm thick Vn. Qtz+As	1	0	2	2	2		96	6704	97.6	99.1	1.5	
					Az176/dip 83SW. 2mm vnlet. Qtz+As	1	0	2	2	2		96	6705	99.1	100.6	1.5	
						1	0	2	2	2		96	6706	100.6	102.1	1.5	
	72.36	102.58			Con't	1	0	2	2	2		96	6707	102.1	102.58	0.48	
					Orientated core, 90.10-102.58 m												
					Az 85/dip61. 2mm thick vn. Qtz+As												
					Az35/dip76W. Same as above												
					Az25/dip40 N. Same as above												
					Az140/dip71SW. 2cm carb. +qtz+As, and contact between apilite dyklet and QZMZ												
	102.58	103.48			Contact with apilite dyke at Az140/dip 71 deg SW	3	0	0	3	2		98	6708	102.58	103.48	0.9	
					this dyke is cream coloured and looks												
					sericitic. Locally brecciated. Carbonate vnlet												
	103.48	140.95			QZMZ, Biotite feldspar porphyry rock with 1 cm	3	0	3	3	3		98	6709	103.48	104.98	1.5	
					thick qtz vn+As.	3	0	3	3	3		98	6710	104.98	106.48	1.5	
					vnlets with As are very difficult to see as they	3	0	3	3	3		98	6711	106.48	107.98	1.5	
					blend in to the rock mass very well. Generally	3	0	3	3	3		98	6712	107.98	109.48	1.5	
					Arsenopyrite is hosted in thread size vns up	3	0	3	3	3		98	6713	109.48	110.98	1.5	
					to vns 3-4mm thick, and invariably associated	3	0	3	3	3		98	6714	110.98	112.48	1.5	
					with chalco and pyrrhoite.	3	0	3	3	3		98	6715	112.48	113.98	1.5	
						3	0	3	3	3		98	6716	113.98	114.8	0.82	
						3	0	3	3	3		98	6717	114.8	116.3	1.5	

ASC Industries		Sub-Unit		Lithology, Mineralization, Alteration Structure		Diamond Drill Core Log						Metric		Hole Number		DD05-22		
Main Unit	From	To	From	To		Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Ag	
			103.48	140.95														
					Also, Arsenopyrite+chalco+pyrrhotite occurs in closed fractures in some cases.	3	0	3	3	3		98	6718	116.3	117.8	1.5		
					The only way to log this core is to split first, because on drill surfaces, mineralization is not apparent. The most practical option is to log second time, after splitting.	3	0	3	3	3		98	6719	117.8	119.3	1.5		
						3	0	3	3	3		98	6720	119.3	120.8	1.5		
						3	0	3	3	3		98	6721	120.8	122.3	1.5		
						3	0	3	3	3		98	6722	122.3	123.8	1.5		
						3	0	3	3	3		98	6723	123.8	125.3	1.5		
						3	0	3	3	3		98	6724	125.3	126.8	1.5		
						3	0	3	3	3		98	6725	126.8	127.8	1		
						3	0	3	3	3		98	6726	127.8	129.3	1.5		
						3	0	3	3	3		98	6727	129.3	130.81	1.51		
						3	0	3	3	3		98	6728	130.81	132.3	1.49		
						3	0	3	3	3		98	6729	132.3	133	0.7		
						3	0	3	3	3		98	6730	133	135.3	2.3		
						3	0	3	3	3		98	6731	135.3	136.8	1.5		
						3	0	3	3	3		98	6732	136.8	138.3	1.5		
						3	0	3	3	3		98	6733	138.3	139.8	1.5		
						3	0	3	3	3		98	6734	139.8	140.4	0.6		
						3	0	3	3	3		98	6735	140.4	140.95	0.55		
			140.95	141.2	QZMM-mafic phase dyklet. Sharp contacts @ 45 deg to core axis for upper contact and 20 deg contact with core axis for lower contact.	2	0	3	3	3		90?	6736	140.95	141.2	0.25		
					Friable and broken-up, gravel consistency.													
			141.2	153.69	QZMZ, Qtz feldspar Biotite porphyry, mildly diss. with carbonate. Average 6 qtz vns with As over total section.	2	0	3	3	3		98	6737	141.2	142.7	1.5		
					Rock colour speckled grey.	2	0	3	3	3		98	6738	142.7	144.2	1.5		
						2	0	3	3	3		98	6739	144.2	145.7	1.5		
						2	0	3	3	3		98	6740	145.7	147.2	1.5		
						2	0	3	3	3		98	6741	147.2	148.44	1.24		
						2	0	3	3	3		98	6742	148.44	149.19	0.75		
						2	0	3	3	3		98	6743	149.19	150.69	1.5		
						2	0	3	3	3		98	6744	150.69	152.19	1.5		

Hole DD05-22										
SAMPLE	From (m)	To (m)	Width (m)	Unit	Au gmt	weighted assay				
						WXA	SUM WXA			
21828	4.27	5.60	1.33	QZMZ	0.76	1.01				
21829	5.60	6.40	0.80	QZMZ	0.49	0.39				
21830	6.40	7.80	1.40	QZMZ	2.53	3.54				
21831	7.80	9.30	1.50	QZMZ	0.41	0.62				
21832	9.30	10.80	1.50	QZMZ	3.72	5.58				
21833	10.80	12.30	1.50	QZMZ	1.08	1.62				
21834	12.30	13.80	1.50	QZMZ	0.40	0.60				
21835	13.80	15.30	1.50	QZMZ	0.36	0.54				
21836	15.30	16.80	1.50	QZMZ	0.31	0.47				
21837	16.80	17.82	1.02	QZMZ	3.02	3.08				
21838	17.82	19.32	1.50	QZMZ	1.98	2.97				
21839	19.32	20.82	1.50	QZMZ	1.61	2.42				
21840	20.82	22.32	1.50	QZMZ	0.66	0.99				
21841	22.32	23.82	1.50	QZMZ	0.83	1.25				
21842	23.82	25.32	1.50	QZMZ	0.74	1.11				
21843	25.32	26.92	1.60	QZMZ	0.39	0.62				
21844	26.92	28.32	1.40	QZMZ	0.94	1.32				
21845	28.32	29.82	1.50	QZMZ	2.89	4.34				
21846	29.82	30.15	0.33	QZMZ	0.65	0.21				
21847	30.15	30.48	0.33	FAULT	0.75	0.25				
21848	30.48	31.98	1.50	QZMZ	0.39	0.59				
21849	31.98	32.48	0.50	QZMZ	3.02	1.51				
21850	32.48	33.83	1.35	QZMZ	0.41	0.55				
6652	33.83	35.33	1.50	QZMZ	0.46	0.69				
6653	35.33	36.83	1.50	QZMZ	0.43	0.65				
6654	36.83	38.33	1.50	QZMZ	0.25	0.38				
6655	38.33	39.83	1.50	QZMZ	0.84	1.26				
6656	39.83	41.33	1.50	QZMZ	0.29	0.44				
6657	41.33	42.83	1.50	QZMZ	0.58	0.87				
6658	42.83	44.33	1.50	QZMZ	0.50	0.75				
6659	44.33	45.10	0.77	QZMZ	0.82	0.63				
6660	45.10	46.02	0.92	QZMZ	0.62	0.57				
6661	46.02	47.52	1.50	QZMZ	0.60	0.90				
									1.24 gm/t Au	
									28.21 meters	
									From 4.27 m to 32.48 m	

6662	47.52	49.02	1.50	QZMZ	0.55	0.83				
6663	49.02	50.52	1.50	QZMZ	0.42	0.63				
6664	50.52	52.02	1.50	QZMZ	0.59	0.89				
6665	52.02	52.36	0.34	QZMZ	0.21	0.07				
6666	52.36	53.56	1.20	QZMZ	0.48	0.58				
6667	53.56	55.15	1.59	QZMZ	0.96	1.53				
6668	55.15	56.65	1.50	QZMZ	0.54	0.81				
6669	56.65	57.16	0.51	QZMZ	0.50	0.25				
6670	57.16	58.22	1.06	QZMZ	0.42	0.45				
6671	58.22	59.22	1.00	FAULT	0.42	0.42				
6672	59.22	59.55	0.33	QZMZ	0.68	0.22				
6673	59.55	60.65	1.10	QZMZ	0.41	0.45				
6674	60.65	61.90	1.25	QZMZ	0.98	1.23				
6675	61.90	62.48	0.58	QZMZ	1.08	0.63				
6676	62.48	63.10	0.62	QZMZ	0.71	0.44				
6677	63.10	64.00	0.90	QZMZ	0.45	0.40				
6678	64.00	65.00	1.00	QZMZ	0.41	0.41				
6679	65.00	67.00	2.00	QZMZ	0.58	1.16				
6680	67.00	68.50	1.50	QZMZ	0.41	0.62				
6681	68.50	69.85	1.35	QZMZ	0.12	0.16				
6682	69.85	71.35	1.50	QZMZ	1.44	2.16				
6683	71.35	71.93	0.58	QZMZ	0.27	0.16				
6684	71.93	72.36	0.43	QZMZ	0.51	0.22				
6686	73.86	75.36	1.50	QZMZ	1.62	2.43				
6687	75.36	76.86	1.50	QZMZ	0.46	0.69				
6688	76.86	78.36	1.50	QZMZ	0.59	0.89				
6689	78.36	79.86	1.50	QZMZ	0.54	0.81				
6690	79.86	81.10	1.24	QZMZ	0.50	0.62				
6691	81.10	81.62	0.52	QZMZ	0.28	0.15				
6692	81.62	82.60	0.98	QZMZ	0.59	0.58				
6693	82.60	84.10	1.50	QZMZ	0.40	0.60				
6694	84.10	85.60	1.50	QZMZ	0.48	0.72				
6695	85.60	87.10	1.50	QZMZ	0.69	1.04				
6696	87.10	88.60	1.50	QZMZ	0.52	0.78				
6697	88.60	90.10	1.50	QZMZ	0.44	0.66				
6699	90.10	91.10	1.00	QZMZ	0.85	0.85				
6700	91.10	93.10	2.00	QZMZ	0.41	0.82				
6701	93.10	94.60	1.50	QZMZ	0.84	1.26				
6702	94.60	96.10	1.50	QZMZ	0.41	0.62				

1.13 gm/t Au
2.45 meters

From 60.65 m to 63.10 m

6703	96.10	97.60	1.50	QZMZ	0.29	0.44			
6704	97.60	99.10	1.50	QZMZ	0.51	0.77			
6705	99.10	100.60	1.50	QZMZ	0.11	0.17			
6706	100.60	102.10	1.50	QZMZ	0.11	0.17			
6707	102.10	102.58	0.48	QZMZ	0.34	0.16			
6708	102.58	103.48	0.90	QZMZ	0.73	0.66			
6709	103.48	104.98	1.50	QZMZ	0.28	0.42			
6710	104.98	106.48	1.50	QZMZ	0.29	0.44			
6711	106.48	107.98	1.50	QZMZ	0.07	0.11			
6712	107.98	109.48	1.50	QZMZ	0.26	0.39			
6713	109.48	110.98	1.50	QZMZ	0.34	0.51			
6714	110.98	112.48	1.50	QZMZ	0.44	0.66			
6715	112.48	113.98	1.50	QZMZ	0.82	1.23			
6716	113.98	114.80	0.82	QZMZ	0.45	0.37			
6717	114.80	116.30	1.50	QZMZ	0.12	0.18			
6718	116.30	117.80	1.50	QZMZ	0.11	0.17			
6719	117.80	119.30	1.50	QZMZ	0.12	0.18			
6720	119.30	120.80	1.50	QZMZ	0.66	0.99			
6721	120.80	122.30	1.50	QZMZ	1.12	1.68			
6722	122.30	123.80	1.50	QZMZ	0.24	0.36			
6723	123.80	125.30	1.50	QZMZ	0.62	0.93			
6724	125.30	126.80	1.50	QZMZ	0.26	0.39			
6725	126.80	127.80	1.00	QZMZ	0.40	0.40			
6726	127.80	129.30	1.50	QZMZ	0.55	0.83			
6727	129.30	130.81	1.51	QZMZ	0.23	0.35			
6728	130.81	132.30	1.49	QZMZ	0.51	0.76			
6729	132.30	133.00	0.70	QZMZ	0.60	0.42			
6730	133.00	135.30	2.30	QZMZ	0.70	1.61			
6731	135.30	136.80	1.50	QZMZ	0.44	0.66			
6732	136.80	138.30	1.50	QZMZ	0.46	0.69			
6733	138.30	139.80	1.50	QZMZ	0.58	0.87			
6734	139.80	140.40	0.60	QZMZ	0.32	0.19			
6735	140.40	140.95	0.55	QZMZ	0.22	0.12			
6736	140.95	141.20	0.25	QZMM	0.15	0.04			
6737	141.20	142.70	1.50	QZMZ	0.34	0.51			
6738	142.70	144.20	1.50	QZMZ	0.62	0.93			
6739	144.20	145.70	1.50	QZMZ	0.24	0.36			
6740	145.70	147.20	1.50	QZMZ	0.57	0.86			
6741	147.20	148.44	1.24	QZMZ	0.34	0.42			

6742	148.44	149.19	0.75	QZMZ	0.21	0.16				
6743	149.19	150.69	1.50	QZMZ	0.29	0.44				
6744	150.69	152.19	1.50	QZMZ	0.24	0.36				
6745	153.69	154.82	1.13	QZMZ	0.35	0.40				
6746	153.69	154.82	1.13	QZMZ	0.18	0.20				
6747	154.82	155.75	0.93	QZMZ	0.17	0.16				
6748	155.75	156.36	0.61		1.54	0.94				

Acero-Martin Exploration		Diamond Drill Core Log		Metric.		Hole Number DD05-23	
Zone	Midway Jethro	Az: 028				From	To
Claim	#####	Dip -55 N					
Date Started	11/007/05	Hole Length: 141.73					
Date Completed	11/007/05	Casing: 4.85m					
UTM	08V	0414071E 7093653 N					
Page 1		Logged by: Cilve Aspinall					
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	S
From	To	Summary					
0	4.85	Casing					
4.85	48.87	HFSS, very broken up, weathered and oxidized. Lower contact sharp with QZMZ Brecciated. Footwall HFSS					
48.87	59.54	QZMZ; Footwall contact zone. Broken-up and brecciated. QZMZ fine grained qtz-felds Porphyry. Sulphides Weak					
59.54	112.67	QZMZ. Becoming more competent, Asenopyrite and Chalcopyrite in fractures and Arsenopyrite in 5 mm vnlets, but still weak. Approx 1 significant vnlet per m.					
112.67	141.73	HFSS, Hanging Wall; Sharp contact with QZMZ, 40 deg to core axis. Grey to maroon colour. Fractured and re-cemented with qtz. Magnetic up to moderate in sections. Relatively strong sulphides between; 118.00m-122.00m; 127.57-133.78 EOH, 6.00 am, 11/07/05					
		Detailed Log below					

ASC Industries		Sub-Unit		Page 2										Hole Number			DD05-23		
Main Unit	From	To	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	S	As	% Rec	Sample No	From	To	Length	Au	Ag	
	0	4.85			Casing														
	4.85	5.15			Boulder fragments of QZMZ-HFSS	0	0	0	0	0	0	90	6750	4.85	6.35	1.5			
	5.15	112.67	5.15	17.36	HFSS, broken-up core, hornfels-siltstone, muddy. Fragmented in multiple directions.	0	0	0	0	0	1	90	6751	6.35	7.85	1.5			
					Grey to light grey. Manganese on some fracture planes. Trace bedding planes, and psuedo schistosity. Drill ground-up core in some sections. Essentially rock is broken due to near surface weathering.	0	0	0	0	0	1	90	6752	7.85	9.35	1.5			
					Since this HFSS lies below an intrusive segment of QZMZ, and assumed to dip N, this HFSS interlayer is deemed to be a footwall to the QZMZ segment.	0	0	0	0	0	1	90	6753	9.35	10.85	1.5			
					Blank								6759						
			17.36	43.9	HFSS, designated footwall section, broken-up but less than above.	0	0	2	2	2	0	80	177960	17.36	18.86	1.5			
					Light cream to dark grey, locally maroon.	0	0	2	2	2	0	80	177961	18.86	20.36	1.5			
					Fe-oxidized on fracture planes, traces of jarosite after pyrite? No sulphides observed.	0	0	2	2	2	0	80	177962	20.36	21.86	1.5			
					Traces of bedding, contorted and irregular.	0	0	2	2	2	0	80	177963	21.86	23.36	1.5			
					Rock locally brecciated, re-welded.	0	0	2	2	2	0	80	177964	23.36	24.86	1.5			
					white mineral in fractures, but does not react to HCL.	0	0	2	2	2	0	80	177965	24.86	26.36	1.5			
					chlorite+biotite as occasional fracture fill but deemed syngenetic/magmatic	0	0	2	2	2	0	80	177966	26.36	27.73	1.37			
						0	0	2	2	2	0	80	177967	27.73	28.16	0.43			
						0	0	2	2	2	0	80	177968	28.16	29.66	1.5			
						0	0	2	2	2	0	80	177969	29.66	31.66	2			
						0	0	2	2	2	0	80	177970	31.66	32.66	1			
						0	0	2	2	2	0	80	177971	32.66	34.16	1.5			
						0	0	2	2	2	0	80	177972	34.16	35.16	1			
						0	0	2	2	2	0	80	177973	35.16	37.16	2			
						0	0	2	2	2	0	80	177974	37.16	38.66	1.5			
						0	0	2	2	2	0	80	177975	38.66	40.02	1.36			
						0	0	2	2	2	0	80	177976	40.02	41.52	1.5			

ASC Industries		Sub-Unit		Page 3		Diamond Drill Core Log		Metric		Hole Number		DD05-23				
Main Unit	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Au	Ag
	17.36	43.9	Con't HFSS, in designated footwall section								177977	41.52	42.98	1.46		
											177978	42.98	43.9	0.92		
	43.9	44.5	Fault Zone, clay, rubble, very friable, Fe-oxidized, very broken-up.	0	3	0	0	0	0	60	177979	43.9	44.5	0.6		
	44.5	48.87	HFSS, light grey, very fractured, Fe-oxidized In contact with QZMZ. Contact sharp at 70 deg to core axis	0	0	2	2	0	0	96	177980	44.5	45.0	0.5		
				0	0	2	2	0	0	96	177981	45.0	46.5	1.5		
				0	0	2	2	0	0	96	177982	46.5	48.0	1.5		
				0	0	2	2	0	0	96	177983	48.0	48.87	0.87		
48.87	112.67	48.87	59.54	QZMZ; contact zone sharp and brecciated over 8 cm; blocky HFSS incorporated into QZMZ as xenoliths. Streaming of QZMZ along contact zone? QZMZ is qtz-felds-biotite porphyry monzonite, but fine grained.	1	0	2	1	1	96	177984	48.87	50.39	1.52		
				1	0	2	1	1	1	96	177985	50.39	50.90	0.51		
				1	0	2	1	1	1	96	177986	50.90	52.40	1.5		
				1	0	2	1	1	1	96	177987	52.40	53.90	1.5		
				1	0	2	1	1	1	96	177988	53.90	55.40	1.5		
				1	0	2	1	1	1	96	177989	55.40	56.90	1.5		
				1	0	2	1	1	1	96	177990	56.90	58.40	1.5		
				1	0	2	1	1	1	96	177991	58.40	59.54	1.14		
	59.54	77.5	QZMZ, more competent than above; Qtz-felds-biotite porphyry	2	0	3	2	2	2	96	177992	59.54	61.04	1.5		
				2	0	3	2	2	2	96	177993	61.04	62.54	1.5		
			Number qtz vns est. at 1 vn/m, approx; 5 cm thickness, 70 deg to core axis.	2	0	3	2	2	2	96	177994	62.54	63.39	0.85		
				2	0	3	2	2	2	96	177995	63.39	64.31	0.92		
				2	0	3	2	2	2	96	177996	64.31	65.81	1.5		
			Occasional vns rich in Arsenopyrite, and occasional fractures with Chalco+As+Pyrr	2	0	3	2	2	2	96	177997	65.81	67.31	1.5		
				2	0	3	2	2	2	96	177998	67.31	68.81	1.5		
				2	0	3	2	2	2	96	177999	68.81	70.31	1.5		
				2	0	3	2	2	2	96	178000	70.31	71.81	1.5		
				2	0	3	2	2	2	96	193839	71.81	73.81	2		
				2	0	3	2	2	2	96	193841	73.81	75.6	1.79		
				2	0	3	2	2	2	96	193842	75.6	76.5	0.9		

ASC Industries		Page 3										Hole Number			DD05-23			
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure										Metric		From	To	Length	Au	Ag
From	To	Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	Sample No	From	To	Length	Au	Ag			
	59.54		2	0	3	2	2	96	193843	76.5	77.5	1						
	77.5	78.52	4	0	3	0	0	80	193844	77.5	78.52	1.02						
	78.52	79.55	2	0	3	2	2	98	193845	78.52	79.55	1.03						
	79.55	84.12	4	0	3	0	0	98	193846	79.55	80.55	1						
									193847									
	79.55	84.12	1	0	2	0	0?	98	193848	80.55	81.85	1.3						
									193849	81.85	83.35	1.5						
									193850	83.35	84.12	0.77						
	84.12	84.85	3	1	1	0	0?	92	193674	84.12	84.85	0.73						
	84.85	85.54	1	0	1	0	0?	98	193675	84.85	85.54	0.69						
	84.54	87.85																
			3	1	1?			90	193676	85.54	86.35	0.81						
			3	1	1?			90	193677	86.36	87.85	1.49						
	87.85	98.06	0	0	2	0	2	98	193678	87.85	89.35	1.5						
			0	0	2	0	2	98	193679	89.35	90.85	1.5						
			0	0	2	0	2	98	193680	90.85	92.14	1.29						
			0	0	2	0	2	98	193681	92.14	93.64	1.5						
			0	0	2	0	2	98	193682	93.64	95.14	1.5						
			0	0	2	0	2	98	193683	95.14	96.64	1.5						
			0	0	2	0	2	98	193684	96.64	98.06	1.42						

ASC Industries		Sub-Unit		Page 5										Hole Number			DD05-23		
Main Unit	From	To	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS2	As	% Rec	Sample No	From	To	Length	Au	Ag	
			112.67	141.7	Con't														
					HFSS, grey. Slightly Fe-oxidized.								115458	115	116.5	1.5			
					Good thickness to fractures and Vnlets,								115459	116.5	118	1.5			
					up to 5 cm and hosting arsenopyrite, trace								115460	118	119.5	1.5			
					chalcopyrite, and in mark contrast to footwall								115461	119.5	121	1.5			
					in upper section of this DDH.								115462	121	122.5	1.5			
					carbonate on fracture planes, but not diss.								115463	122.5	124	1.5			
													115464	124	125.27	1.27			
					The following may show elevated Au due								115465	125.27	126.07	0.8			
					to vnlets of Arsenopyrite.								115466	126.07	127.57	1.5			
													115467	127.57	129.07	1.5			
					118-119.50m								115468	129.07	129.84	0.77			
					119.50-121.00m								115469	129.84	130.74	0.9			
					121-122.00m								115470	130.74	132.16	1.42			
					127.57-129.07m								115471	132.16	133.18	1.02			
					129.07-129.84m								115472	133.18	133.78	0.6			
					129.84-132.16m								115473	133.78	135.5	1.72			
					132.16-133.18m								115474	135.5	136.9	1.4			
					133.18-133.78								115475	136.9	137.46	0.56			
													115476	137.46	138.96	1.5			
					Core in these sections is heavy than normal								115477	138.96	140.46	1.5			
													115478	140.46	141.73	1.27			
					Other features:														
					Quartz ribbon rock; (i.e. Quartz lenses,														
					in tandem) possibly reflecting bedding.														
					Not mineral related.														
					Slip breccias with Arsenopyrite.														
					Pods of arsenopyrite														
					Magnetite, very fine, HFSS bedding related.														
					Blank								115479						

Hole DD05-23		From (m)	To (m)	Width (m)	Unit	Au g/m ³	weighted assay					
SAMPLE							WXA	SUM WXA				
6750	4.85	6.35	1.50	HFSS	0.10	0.15						
6751	6.35	7.85	1.50	HFSS	<0.03	#VALUE!						
6752	7.85	9.35	1.50	HFSS		0.00						
6753	9.35	10.85	1.50	HFSS		0.00						
6754	10.85	12.35	1.50	HFSS		0.00						
6755	12.35	13.85	1.50	HFSS		0.00						
6756	13.85	15.35	1.50	HFSS		0.00						
6757	15.35	16.85	1.50	HFSS		0.00						
6758	16.85	17.36	0.51	HFSS		0.00						
177960	17.36	18.86	1.50	HFSS	0.37	0.56						
177961	18.86	20.36	1.50	HFSS	0.15	0.23						
177962	20.36	21.86	1.50	HFSS	0.08	0.12						
177963	21.86	23.36	1.50	HFSS	0.12	0.18						
177964	23.36	24.86	1.50	HFSS	1.06	1.59						
177965	24.86	26.36	1.50	HFSS	0.20	0.30						
177966	26.36	27.73	1.37	HFSS	0.08	0.11						
177967	27.73	28.16	0.43	HFSS	0.19	0.08						
177968	28.16	29.66	1.50	HFSS	0.78	1.17						
177969	29.66	31.66	2.00	HFSS	0.17	0.34						
177970	31.66	32.66	1.00	HFSS	0.15	0.15						
177971	32.66	34.16	1.50	HFSS	0.43	0.65						
177972	34.16	35.16	1.00	HFSS	1.14	1.14						
177973	35.16	37.16	2.00	HFSS	0.17	0.34						
177974	37.16	38.66	1.50	HFSS	0.22	0.33						
177975	38.66	40.02	1.36	HFSS	0.24	0.33						
177976	40.02	41.52	1.50	HFSS	0.35	0.53						
177977	41.52	42.98	1.46	HFSS	0.22	0.32						
177978	42.98	43.90	0.92	HFSS	0.13	0.12						
177979	43.90	44.50	0.60	FAULT	0.56	0.34						
177980	44.50	45.00	0.50	HFSS	0.60	0.30						
177981	45.00	46.50	1.50	HFSS	0.13	0.20						
177982	46.50	48.00	1.50	HFSS	0.19	0.29						
177983	48.00	48.87	0.87	HFSS	0.12	0.10						
177984	48.87	50.39	1.52	QZMZ	0.11	0.17						

177985	50.39	50.90	0.51	QZMZ	0.09	0.05						
177986	50.90	52.40	1.50	QZMZ	0.12	0.18						
177987	52.40	53.90	1.50	QZMZ	0.18	0.27						
177988	53.90	55.40	1.50	QZMZ	0.08	0.12						
177989	55.40	56.90	1.50	QZMZ	0.23	0.35						
177990	56.90	58.40	1.50	QZMZ	0.42	0.63						
177991	58.40	59.54	1.14	QZMZ	0.53	0.60						
177992	59.54	61.04	1.50	QZMZ	0.25	0.38						
177993	61.04	62.54	1.50	QZMZ	0.30	0.45						
177994	62.54	63.39	0.85	QZMZ	0.35	0.30						
177995	63.39	64.31	0.92	QZMZ	0.25	0.23						
177996	64.31	65.81	1.50	QZMZ	0.32	0.48						
177997	65.81	67.31	1.50	QZMZ	0.11	0.17						
177998	67.31	68.81	1.50	QZMZ	0.15	0.23						
177999	68.81	70.31	1.50	QZMZ	0.42	0.63						
178000	70.31	71.81	1.50	QZMZ	0.18	0.27						
193839	71.81	73.81	2.00	QZMZ	0.13	0.26						
193841	73.81	75.60	1.79	QZMZ	0.83	1.49						
193842	75.60	76.50	0.90	QZMZ	0.42	0.38						
193843	76.50	77.50	1.00	QZMZ	0.19	0.19						
193844	77.50	78.52	1.02	FAULT	0.09	0.09						
193845	78.52	79.55	1.03	QZMZ	0.15	0.15						
193846	79.55	80.55	1.00	QZMZ	0.20	0.20						
193848	80.55	81.85	1.30	QZMZ	0.28	0.36						
193849	81.85	83.35	1.50	QZMZ	0.20	0.30						
193850	83.35	84.12	0.77	QZMZ	0.15	0.12						
193674	84.12	84.85	0.73	QZMZ	0.13	0.09						
193675	84.85	85.54	0.69	QZMZ	0.15	0.10						
193676	85.54	86.35	0.81	QZMZ	0.11	0.09						
193677	86.36	87.85	1.49	QZMZ	0.16	0.24						
193678	87.85	89.35	1.50	QZMZ	0.41	0.62						
193679	89.35	90.85	1.50	QZMZ	0.51	0.77						
193680	90.85	92.14	1.29	QZMZ	0.26	0.34						
193681	92.14	93.64	1.50	QZMZ	0.50	0.75						
193682	93.64	95.14	1.50	QZMZ	0.50	0.75						
193683	95.14	96.64	1.50	QZMZ	0.39	0.59						
193684	96.64	98.06	1.42	QZMZ	1.20	1.70						
193685	98.06	99.20	1.14	QZMZ	0.58	0.66						
193686	99.20	100.70	1.50	QZMZ	0.76	1.14						

193687	100.70	101.26	0.56	QZMZ	0.35	0.20						
193688	101.26	102.26	1.00	QZMZ	0.25	0.25						
193689	102.26	103.32	1.06	QZMZ	0.20	0.21						
193690	103.32	104.82	1.50	QZMZ	0.49	0.74						
193691	104.82	106.00	1.18	QZMZ	0.44	0.52						
193692	106.00	106.98	0.98	QZMZ	0.60	0.59						
193693	106.98	108.30	1.32	QZMZ	0.46	0.61						
193694	108.30	108.50	0.20	QZMZ	0.26	0.05						
193695	108.50	109.50	1.00	QZMZ	0.21	0.21						
193696	109.50	110.00	0.50	QZMZ	0.16	0.08						
193697	110.00	111.50	1.50	QZMZ	0.26	0.39						
193698	111.50	112.67	1.17	QZMZ	0.15	0.18						
193699	112.67	113.70	1.03	HFSS	0.51	0.53						
193700	113.70	115.00	1.30	HFSS	0.47	0.61						
115458	115.00	116.50	1.50	HFSS	0.60	0.90						
115459	116.50	118.00	1.50	HFSS	0.46	0.69						
115460	118.00	119.50	1.50	HFSS	1.14	1.71						
115461	119.50	121.00	1.50	HFSS	1.23	1.85						
115462	121.00	122.50	1.50	HFSS	2.27	3.41						
115463	122.50	124.00	1.50	HFSS	0.33	0.50						
115464	124.00	125.27	1.27	HFSS	1.22	1.55						
115465	125.27	126.07	0.80	HFSS	0.45	0.36						
115466	126.07	127.57	1.50	HFSS	0.17	0.26						
115467	127.57	129.07	1.50	HFSS	0.24	0.36						
115468	129.07	129.84	0.77	HFSS	1.35	1.04						
115469	129.84	130.74	0.90	HFSS	1.03	0.93						
115470	130.74	132.16	1.42	HFSS	0.99	1.41						
115471	132.16	133.18	1.02	HFSS	0.24	0.24						
115472	133.18	133.78	0.60	HFSS	0.60	0.36						
115473	133.78	135.50	1.72	HFSS	0.23	0.40						
115474	135.50	136.90	1.40	HFSS	0.12	0.17						
115475	136.90	137.46	0.56	HFSS	0.35	0.20						
115476	137.46	138.96	1.50	HFSS	0.08	0.12						
115477	138.96	140.46	1.50	HFSS	0.08	0.12						
115478	140.46	141.73	1.27	HFSS	0.07	0.09						

0.94 gm/t Au
14.16 meters

From 118.00 m to 132.16 m

ASC Industries		Page 2		Diamond Drill Core Log										Hole Number		DD05-24	
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure		Carb	Clay	Qtz	Vns	S	As	% Rec	Sample No	From	To	Length	Au	Ag	
From	To	From	To														
0	3.66																
3.66	24.46																
		3.66	13.06	HFSS, very broken core. Slightly oxidized on fracture planes. Light grey to medium grey.		0	0	4	2	90	115480	3.66	5.16	1.5			
						0	0	4	2	90	115481	5.16	6.66	1.5			
						0	0	4	2	90	115482	6.66	8.16	1.5			
				Veins and quartz fracture fill, with both showing leaching of sulphides		0	0	4	2	90	115483	8.16	9.66	1.5			
				Chalcopyrite-pyrite and pyrrhotite on fracture planes in light amounts		0	0	4	2	90	115484	9.66	11.16	1.5			
						0	0	4	2	90	115485	11.16	12.66	1.5			
						0	0	4	2	90	115486	12.66	13.06	0.4			
		3.06	13.3	Fault; clay		0	3	0	0	90	115487	13.06	13.3	0.2			
		13.3	16	Grey HFSS; Qtz; trace sulphides. Broken-up		0	0	3	2	96	115488	13.3	14.0	0.7			
											115489	14.0	15.1	1.1			
											115490	15.1	16	0.9			
		16	16.77	Fault. Broken core		0	0	0	0	75	115491	16	16.77	0.8			
		16.77	23.46	HFSS; qtz fracture vein fillings, at steep angle to core axis of 70-90 deg.		0	0	2	3	90	115492	16.77	18.27	1.5			
				Trace sulphides associated with qtz veins							115493	18.27	19.77	1.5			
				Two generations of quartz.i.e							115494	19.77	20.77	1			
				1) related to intrusions and associated with As							115495	20.77	21.27	0.5			
				2) milky quite quartz, syngenetic to HFSS							115496	21.27	22.77	1.5			
		23.46	24.46	Lower contact with HFSS to QZMZ at 30 deg to core axis. Very Sharp. No brecciation.		1	0	2	2	98	115498	23.46	24.46				
		24.46	40.25	QZMZ; Quartz-Feldspar-Biotite porphyry monzonite Very competent but some fractures with Fe-oxides after weathering. Estimate 1 qtz vn/m. These qtz vns are 3-4mm thick. Trace. Chalco+Pyrr+Py.		3	0	3	2	98	115499	24.16	25.96	1.8			
						3	0	3	2	98	115500	25.96	27.1	1.14			
						3	0	3	2	98							
						3	0	3	2	98							

Hole DD05-24		From (m)	To (m)	Width (m)	Unit	Au gm/mt	weighted assay WXA	SUM WXA				
SAMPLE												
115480	3.66	5.16	1.50	HFSS	0.10	0.15						
115481	5.16	6.66	1.50	HFSS	0.40	0.60						
115482	6.66	8.16	1.50	HFSS	0.96	1.44						
115483	8.16	9.66	1.50	HFSS	0.54	0.81						
115484	9.66	11.16	1.50	HFSS	0.33	0.50						
115485	11.16	12.66	1.50	HFSS	1.24	1.86						
115486	12.66	13.06	0.40	HFSS	0.35	0.14						
115487	13.06	13.30	0.24	HFSS	0.29	0.07						
115488	13.30	14.00	0.70	HFSS	0.43	0.30						
115489	14.00	15.10	1.10	HFSS	0.46	0.51						
115490	15.10	16.00	0.90	HFSS	1.63	1.47						
115491	16.00	16.77	0.77	HFSS	0.71	0.55						
115492	16.77	18.27	1.50	HFSS	0.34	0.51						
115493	18.27	19.77	1.50	HFSS	1.07	1.61						
115494	19.77	20.77	1.00	HFSS	0.39	0.39						
115495	20.77	21.27	0.50	HFSS	0.31	0.16						
115496	21.27	22.77	1.50	HFSS	0.33	0.50						
115497	22.77	23.46	0.69	HFSS	0.31	0.21						
115498	23.46	24.66	1.20	QZMZ	0.43	0.52						
115499	24.66	25.96	1.30	QZMZ	0.53	0.69						
115500	25.96	27.10	1.14	QZMZ	0.22	0.25						
136255	27.10	28.60	1.50	QZMZ	0.14	0.21						
136256	28.60	30.10	1.50	QZMZ	0.18	0.27						
136257	30.10	31.60	1.50	QZMZ	0.12	0.18						
136258	31.60	33.10	1.50	QZMZ	0.24	0.36						
136259	33.10	34.60	1.50	QZMZ	0.37	0.56						
136260	34.60	35.75	1.15	QZMZ	0.26	0.30						
136262	35.75	37.25	1.50	QZMZ	0.31	0.47						
136263	37.25	38.75	1.50	QZMZ	0.14	0.21						
136264	38.75	40.25	1.50	QZMZ	0.52	0.78						
136265	40.25	40.54	0.29	QZMZ	0.44	0.13						
136266	40.54	42.04	1.50	QZMZ	0.17	0.26						

0.81 gm/t Au over 8.61 m
from 11.16m to 19.77 m

136267	42.04	43.54	1.50 QZMZ	0.07	0.11					
136268	43.54	45.04	1.50 QZMZ	0.64	0.96					
136269	45.04	45.54	0.50 QZMZ	0.89	0.45					
136270	45.54	46.98	1.44 QZMZ	0.34	0.49					
136271	46.98	48.48	1.50 QZMZ	0.27	0.41					
136272	48.48	49.98	1.50 QZMZ	1.22	1.83					
136273	49.98	51.18	1.20 QZMZ	0.45	0.54					
136274	51.18	52.67	1.49 QZMZ	0.22	0.33					
136275	52.67	53.94	1.27 QZMZ	0.25	0.32					
136276	53.94	55.18	1.24 QZMZ	0.33	0.41					
136277	55.18	56.68	1.50 QZMZ	0.23	0.35					
136278	56.68	57.61	0.93 QZMZ	0.25	0.23					
136279	57.61	58.98	1.37 QZMZ	0.25	0.34					
136280	58.98	59.74	0.76 QZMZ	0.53	0.40					
136281	59.74	60.86	1.12 QZMZ	0.12	0.13					
136282	60.86	62.36	1.50 QZMZ	6.74	10.11					
136283	62.36	63.86	1.50 QZMZ	0.58	0.87					
136284	63.86	65.36	1.50 QZMZ	0.23	0.35					
136285	65.36	66.86	1.50 QZMZ	0.59	0.89					
136286	66.86	68.36	1.50 QZMZ	0.15	0.23					
136287	68.36	69.28	0.92 QZMZ	0.56	0.52					
136288	69.28	69.98	0.70 QZMZ	0.20	0.14					
136289	69.98	70.95	0.97 QZMZ	0.21	0.20					
136290	70.95	71.56	0.61 QZMZ	0.33	0.20					
136291	71.56	73.06	1.50 QZMZ	0.37	0.56					
136292	73.06	74.56	1.50 QZMZ	0.80	1.20					
136293	74.56	76.06	1.50 QZMZ	0.76	1.14					
136294	76.06	76.74	0.68 QZMZ	1.73	1.18					
136295	76.74	78.24	1.50 QZMZ	0.44	0.66					
136296	78.24	79.74	1.50 QZMZ	1.33	2.00					
136297	79.74	81.24	1.50 QZMZ	0.32	0.48	20.22	1.07 gm/t Au over 18.88 m			
136298	81.24	82.74	1.50 QZMZ	0.22	0.33	18.88	From 60.86 - 79.74 m			
136299	82.74	84.24	1.50 QZMZ	0.26	0.39					
136300	84.24	85.74	1.50 QZMZ	0.25	0.38					
193160	85.74	87.24	1.50 QZMZ	0.32	0.48					
193161	87.24	88.74	1.50 QZMZ	0.26	0.39					
193162	88.74	90.24	1.50 QZMZ	0.24	0.36					

193163	90.24	91.74	1.50 QZMZ	0.22	0.33					
193164	91.74	93.24	1.50 QZMZ	0.75	1.13					
193165	93.24	94.74	1.50 QZMZ	0.35	0.53					
193166	94.74	96.24	1.50 QZMZ	0.27	0.41					
193167	96.24	97.52	1.28 QZMZ	0.33	0.42					
193169	97.52	97.84	0.32 QZMZ	0.10	0.03					
193170	97.84	99.34	1.50 QZMZ	0.30	0.15					
193171	99.34	100.84	1.50 QZMZ	0.41	0.45					
193172	100.84	102.34	1.50 QZMZ	0.28	0.62					
193173	102.34	103.84	1.50 QZMZ	0.27	0.42					
193174	103.84	105.34	1.50 QZMZ	0.27	0.41					
193175	105.34	106.84	1.50 QZMZ	0.42	0.41					
193176	106.84	108.34	1.50 QZMZ	0.21	0.63					
193177	108.34	109.37	1.03 QZMZ	0.17	0.22					
193178	109.37	110.87	1.50 QZMZ	0.22	0.26					
193179	110.87	112.37	1.50 QZMZ	0.25	0.33					
193180	112.37	113.08	0.71 QZMZ	0.11	0.18					
193181	113.08	114.60	1.52 QZMZ	0.38	0.17					
193182	114.60	116.10	1.50 QZMZ	0.15	0.57					
193183	116.10	117.60	1.50 QZMZ	0.12	0.23					
193184	117.60	119.10	1.50 QZMZ	0.16	0.18					
193185	119.10	120.60	1.50 QZMZ	0.31	0.24					
193186	120.60	121.72	1.12 QZMZ	0.44	0.35					
193187	121.72	123.22	1.50 QZMZ	0.24	0.66					
193188	123.22	124.62	1.40 QZMZ	0.85	0.34				0.42 gm/t Au	
193189	124.62	126.12	1.50 QZMZ	0.37	1.28				15.22 meters	
193190	126.12	127.62	1.50 QZMZ	0.26	0.56				From 118.00 m to 132.16 m	
193191	127.62	128.32	0.70 QZMZ	1.26	0.18					
193192	128.32	129.82	1.50 QZMZ	0.90	1.89					
193193	129.82	131.32	1.50 QZMZ	0.37	1.35					
193194	131.32	132.82	1.50 QZMZ	0.20	0.56					
193195	132.82	133.99	1.17 QZMZ	0.28	0.23					
193196	133.99	135.49	1.50 QZMZ	0.34	0.42					
193197	135.49	136.99	1.50 QZMZ	0.39	0.51					
193198	136.99	138.49	1.50 QZMZ	0.30	0.59					
193199	138.49	139.99	1.50 QZMZ	0.67	0.45					
193200	139.99	141.49	1.50 QZMZ	0.10	1.01					

78001	141.49	142.99	1.50	QZMZ	0.11	0.15						
78002	142.99	144.49	1.50	QZMZ	0.32	0.17						
78003	144.49	145.99	1.50	QZMZ	0.15	0.48						
78004	145.99	147.00	1.01	QZMZ	0.13	0.15						
78005	147.00	148.50	1.50	QZMZ	0.36	0.20						
78006	148.50	150.00	1.50	QZMZ	1.22	0.54						
78007	150.00	151.50	1.50	QZMZ	0.62	1.83						
78008	151.50	153.00	1.50	QZMZ	0.27	0.93						
78009	153.00	154.50	1.50	QZMZ	0.30	0.41						
78010	154.50	156.00	1.50	QZMZ	0.19	0.45						
78011	156.00	156.95	0.95	QZMZ	0.37	0.18						
78012	156.95	158.45	1.50	QZMZ	0.82	0.56						
78013	158.45	159.80	1.35	QZMZ	0.52	1.11						
78014	159.80	161.30	1.50	QZMZ	1.03	0.78						
78015	161.30	162.80	1.50	QZMZ	0.68	1.55						
78016	162.80	164.30	1.50	QZMZ	0.64	1.02						
78017	164.30	165.80	1.50	QZMZ	1.03	0.96						
78018	165.80	167.30	1.50	QZMZ	0.47	1.55	10.30	17.30	0.60 gm/t Au over 17.30 m from 148.50 to 165.80 m			
78019	167.30	167.94	0.64	QZMZ	0.25	0.30	0.4818231					
							164.28	meters				

ASC Industries		Page 2		Diamond Drill Core Log										Hole Number		DD05-25			
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure												Sample	From	To	Length	Au	Ag
From	To	Carb	Clay	Qtz	Vns	S	Mag	%	R	Metric	From	To	Length	Au	Ag				
	16.86	19.69																	
			0	0	1	1?					92	78031	16.86	18.36		1.5			
												78032	18.36	199.69		181.33			
	19.69	21.64					0	0	0	0	80	78033	19.69	21.19		1.5			
												78034	21.19	21.64		0.45			
	21.64	25.64					0	0	2	2	90	78035	21.64	23.14		1.5			
												78036	23.14	24.64		1.5			
												78037	24.64	25.64		1			
	25.64	26.3					0	0	0	0	80	78038	25.64	26.3		0.66			
	26.3	30.5					0	0	3	3	1	90	78039	26.3	27.8		1.5		
												78040	27.8	29.3		1.5			
												78041	29.3	30.5		1.2			
												78042							
	30.5	32					0	0	3	3		90	78043	30.5	32		1.5		
	32	32.47					0	0	0	0		60	78044	32	32.47		0.47		
	32.47	46.48																	
							0	0	3	3	1	92	78045	32.47	33.97		1.5		
							0	0	3	3	1	92	78046	33.97	35.47		1.5		
							0	0	3	3	1	92	78047	35.47	36.57		1.1		
							0	0	3	3	1	92	78048	36.57	38.47		1.9		
							0	0	3	3	1	92	78049	38.47	39.97		1.5		
							0	0	3	3	1	92	78050	39.97	40.54		0.57		
							0	0	3	3	1	92	78051	40.54	41.87		1.33		

ASC Industries		Sub-Unit		Page 3		Diamond Drill Core Log										Hole Number		DD05-25	
Main Unit	To	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS ₂	Mag	% R	Sample	From	To	Length	Au	Ag		
		41.87	47.54	HFSS: Colour grey. Bedding. Qtz vn stockworks.	0	0	3	3	1			92	78052	41.87	43.37	1.5			
				Slip fractures. Re-welded. Tr. Py+Chalco+As associated with some qtz vns.	0	0	3	3	1			92	78053	43.37	44.87	1.5			
				Orient Core:															
				46.02m-47.54m															
				Az130/dip44S. 3mm qtz vnlet; milky.irregular															
				Az41/dip 01S.Bedding only.															
				Az74dip51W. 1mm thick. 3 vns in set. As? S?															
				Az145/dip 15 S. Qtz Vnlet. 1 Cm thick on average.															
				Tr. As+Pyrr+chalco.															
				Az80/07W. 3mm. Qtz vnlet. Tr. As															
				Az71/dip 32W 3mm thick. Qtz+chl. Tr. As															
				Core orient:															
				49.04m-49.50m															
				Az131/dip 67N. 5mm thick. Qtz+AsVnlet															
				Az76/dip30W. 5mm thick. Tr. As.															
47.54	50.98	47.54	50.98	QZMZ; dyke. Upper contact at 30 deg to core axis and lower contact at 30 deg to core axis.	3	0	2	2	3	0		94	78056	47.54	49.04	1.5			
				Both contacts sharp. Lower contact cuts assumed bedding at 90 deg. Tr. As. In this section.	3	0	2	2	3	0		94	78057	49.04	50.54	1.5			
50.98	153.21	50.98	86.21	HFSS; dark grey; broken; milky white quartz.	0	0	3	3	2			96	78058	50.54	50.98	0.44			
				Vning and quartz vn brecciated over 36 cm at bottom of this section	0	0	3	3	2			96	78059	50.98	52.12	1.14			
												96	78060	52.12	53.04	0.92			
												96	78061	53.04	54.54	1.5			
				Vning of multiple generations present, due to X-cutting.	0	0	3	3	2			96	78062	54.54	56.04	1.5			
												96	78063	56.04	57.54	1.5			
												96	78064	57.54	59.04	1.5			
				Section becomes more cherty, (silicified) down hole showing good bedding planes and flattened quartz	0	0	3	3	2			96	78065	59.04	60.54	1.5			
				seams within these planes, like flattened chert	0	0	3	3	2			96	78066	60.54	62.04	1.5			
												96	78067	62.04	63.54	1.5			

ASC Industries		Page 5		Diamond Drill Core Log										Hole Number		DD05-25	
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure		Carb	Clay	Qtz	Vns	FeS ₂	As	% R	Sample	From	To	Length	Au	Ag	
From	To	From	To														
	98.46	109	Cont't	3	0	3	3	3		98	78097	102.96	104.46	1.5			
				3	0	3	3	3		98	78098	104.46	105.96	1.5			
				3	0	3	3	3		98	78099	105.96	107.46	1.5			
				3	0	3	3	3		98	78100	107.46	108.96	1.5			
	108.96	148.8	HFSS; Very hornfelsic; very hard; ribbon bedding with flattened cherty nodules between bedding planes.	0	0	1	1	1		98	78101	108.96	110.34	1.38			
				0	0	1	1	1		98	78102	110.34	111.84	1.5			
				0	0	1	1	1		98	78103	111.84	113.34	1.5			
			One milky qtz vn up to 109.26m thick at 109.26 m	0	0	1	1	1		98	78104	113.34	114.84	1.5			
			Cut by fracture hosting tr. As	0	0	1	1	1		98	78105	114.84	116.34	1.5			
			Ribbon bedding grades to dominant rock type	0	0	1	1	1		98	78106	116.34	117.84	1.5			
			down hole.	0	0	1	1	1		98	78107	117.84	119.34	1.5			
				0	0	1	1	1		98	78108	119.34	120.84	1.5			
				0	0	1	1	1		98	78109	120.84	122.22	1.38			
			Orient Core	0	0	1	1	1		98	78110	122.22	122.78	0.56			
			116.13m to 120.70m in Bedded HFSS	0	0	1	1	1		98	78111	122.78	124.28	1.5			
			Az107/dip 20 N. Bedding. Flattened qtz nodule following trace bedding.	0	0	1	1	1		98	78112	124.28	125.78	1.5			
			Az120/dip32N. Bedding, enhanced by qtz nodule as above.	0	0	1	1	1		98	78113	125.78	127.28	1.5			
			Az102/dip33N. Bedding, enhance by qtz nodule as above	0	0	1	1	1		98	78114	127.28	128.78	1.5			
				0	0	1	1	1		98	78115	128.78	130.28	1.5			
				0	0	1	1	1		98	78116	130.28	131.78	1.5			
				0	0	1	1	1		98	78117	131.78	133.28	1.5			
			Orient Core	0	0	1	1	1		98	78118	133.28	134.78	1.5			
			137.46 m to 138.99m	0	0	1	1	1		98	78119	134.78	136.28	1.5			
			Az131/dip2 deg S. Bedding	0	0	1	1	1		98	78120	136.28	137.78	1.5			
			Az129/dip 2 deg S. Bedding	0	0	1	1	1		98	78121	137.78	139.28	1.5			
			Az102/dip26 deg N. 2 parallel valets. Trace As	0	0	1	1	1		98	78122	139.28	140.78	1.5			
				0	0	1	1	1		98	78123	140.78	142.28	1.5			
				0	0	1	1	1		98	78124	142.28	143.78	1.5			
				0	0	1	1	1		98	78125	143.78	145.28	1.5			
				0	0	1	1	1		98	78126	145.28	146.78	1.5			
				0	0	1	1	1		98	78127	146.78	147.44	0.66			
				0	0	1	1	1		98	78128	147.44	148.77	1.33			
				0	0	1	1	1		98	78129	Blank					

Hole DD05-25																
SAMPLE	Trom (m)		To (m)		Width (m)		Unit		Au gm/mt		weighted assay					
											WXA	SUM WXA				
	0.00	3.65				OVERBURDEN										
78021	3.65	5.15	1.5	HFSS				0.22								
78022	5.15	6.65	1.5	HFSS				0.26								
78023	6.65	8.15	1.5	HFSS				0.35								
78024	8.15	9.65	1.5	HFSS				0.52								
78025	9.65	11.15	1.5	HFSS				0.17								
78026	11.15	12.65	1.5	HFSS				0.41								
78027	12.65	13.62	0.97	HFSS				0.33								
78028	13.62	14.4	0.78	HFSS				0.13								
78029	14.4	15.54	1.14	HFSS				1.59		1.813						
78030	15.54	16.86	1.32	HFSS				0.24								
78031	16.86	18.36	1.5	HFSS				0.11								
78032	18.36	199.69	181.33	HFSS				0.16								
78033	19.69	21.19	1.5	HFSS				0.18								
78034	21.19	21.64	0.45	HFSS				0.15								
78035	21.64	23.14	1.5	HFSS				0.14								
78036	23.14	24.64	1.5	HFSS				0.13								
78037	24.64	25.64	1	HFSS				0.12								
78038	25.64	26.3	0.66	HFSS				0.07								
78039	26.3	27.8	1.5	HFSS				0.11								
78040	27.8	29.3	1.5	HFSS				0.14								
78041	29.3	30.5	1.2	HFSS				0.26								
78042				blank				<0.03								
78043	30.5	32	1.5	HFSS				0.15								
78044	32	32.47	0.47	HFSS				0.19								
78045	32.47	33.97	1.5	HFSS				0.80								
78046	33.97	35.47	1.5	HFSS				0.18								
78047	35.47	36.57	1.1	HFSS				0.22								
78048	36.57	38.47	1.9	HFSS				0.22								
78049	38.47	39.97	1.5	HFSS				0.21								
78050	39.97	40.54	0.57	HFSS				0.20								
78051	40.54	41.87	1.33	HFSS				0.28								
78052	41.87	43.37	1.5	HFSS				0.26								
78053	43.37	44.87	1.5	HFSS				0.31								
78054	44.87	46.37	1.5	HFSS				0.16								

SAMPLE	T _{rom} (m)	T _o (m)	Width (m)	Unit	Au g/m ³	weighted assay	
						WXA	SUM WXA
78090	93.71	95.21	1.5	HFSS	0.21		
78091	95.21	96.71	1.5	HFSS	0.18		
78092	96.71	97.53	0.82	HFSS	0.26		
78093	97.53	98.46	0.93	HFSS	0.34		
78094	98.46	99.96	1.5	HFSS	0.37		
78095	99.96	101.46	1.5	HFSS	0.71		
78096	101.46	102.96	1.5	HFSS	0.42		
78097	102.96	104.46	1.5	HFSS	0.15		
78098	104.46	105.96	1.5	HFSS	0.25		
78099	105.96	107.46	1.5	HFSS	0.38		
78100	107.46	108.96	1.5	HFSS	1.70	2.550	
78101	108.96	110.34	1.38	HFSS	0.26		
78102	110.34	111.84	1.5	HFSS	0.34		
78103	111.84	113.34	1.5	HFSS	4.45	6.675	
78104	113.34	114.84	1.5	HFSS	0.15		
78105	114.84	116.34	1.5	HFSS	0.18		
78106	116.34	117.84	1.5	HFSS	0.46		
78107	117.84	119.34	1.5	HFSS	0.20		
78108	119.34	120.84	1.5	HFSS	0.25		
78109	120.84	122.22	1.38	HFSS	0.28		
78110	122.22	122.78	0.56	HFSS	0.05		
78111	122.78	124.28	1.5	HFSS	0.18		
78112	124.28	125.78	1.5	HFSS	1.48	2.220	
78113	125.78	127.28	1.5	HFSS	0.41		
78114	127.28	128.78	1.5	HFSS	0.51		
78115	128.78	130.28	1.5	HFSS	0.35		
78116	130.28	131.78	1.5	HFSS	1.35	2.025	
78117	131.78	133.28	1.5	HFSS	0.33		
78118	133.28	134.78	1.5	HFSS	0.37		
78119	134.78	136.28	1.5	HFSS	0.15		
78120	136.28	137.78	1.5	HFSS	0.48		
78121	137.78	139.28	1.5	HFSS	0.29		
78122	139.28	140.78	1.5	HFSS	2.35	3.525	
78123	140.78	142.28	1.5	HFSS	0.44	0.660	
78124	142.28	143.78	1.5	HFSS	4.95	7.425	

Hole DD05-25													
SAMPLE	T _{om} (m)	T _o (m)	Width (m)	Unit	Au gm/mt	WXA	weighted assay	SUM WXA					
78125	143.78	145.28	1.5	HFSS	0.85	1.275							
78126	145.28	146.78	1.5	HFSS	0.18			12.885					
78127	146.78	147.44	0.66	QZMZ	0.12								
78128	147.44	148.77	1.33	QZMZ	0.51								
78129	Blank			QZMZ	<0.03								
78130	148.77	149.66	0.89	QZMZ	0.03								
78131	149.66	151.16	1.5	QZMZ	0.12								
78132	151.16	152.66	1.5	QZMZ	0.12								
78133	152.66	153.21	0.55	QZMZ	0.34								
78134	153.21	153.91	0.7	QZMZ	0.10								
78135	153.91	154.35	0.44	QZMZ	0.11								
78136	154.35	154.65	0.3	QZMZ	0.04								
78137	154.65	156.15	1.5	QZMZ	0.08								
78138	156.15	157.65	1.5	QZMZ	0.05								
78139	157.65	159.15	1.5	QZMZ	0.20								
78140	159.15	160.65	1.5	QZMZ	0.58								
78141	160.65	162.15	1.5	QZMZ	0.12								
78142	162.15	162.72	0.57	QZMZ	0.43								
78143	162.72	164.22	1.5	QZMZ	0.09								
78144	164.22	164.9	0.68	QZMZ	0.12								
78145	164.9	166.12	1.22	QZMZ	0.13								
78146					<0.03								

ASC Industries		Sub-Unit		Page 2		Diamond Drill Core Log		Metric		Hole Number		DD05-26					
Main Unit	To	From	To	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	S	As	% Rec	Sample No	From	To	Length	Au	Ag
		12.6	65.6	QZMZ; Less weathered rock, more competent. Typically QFB porphyry; Average 1 thread van per metre, with tr. As. Between 16.12m-18.22m long Fe oxidized Fr. Parallel with this is a 4 mm thick qtz van, extending for 10 cm. This van hosts As. A second van also parallels this fracture.	0	0	3	1				98	78155	12.6	14.1	1.5	
					0	0	3	1				98	78156	14.1	15.6	1.5	
					0	0	3	1				98	78157	15.6	17.1	1.5	
					0	0	3	1				98	78158	17.1	18.6	1.5	
					0	0	3	1				98	78159	18.6	20.1	1.5	
					0	0	3	1				98	78160	20.1	21.6	1.5	
					0	0	3	1				98	78161	21.6	23.1	1.5	
					0	0	3	1				98	78162	23.1	24.38	1.28	
					0	0	3	1				98	78163	24.38	25.63	1.25	
					0	0	3	1				98	78164	25.63	27.13	1.5	
				Core Orient	0	0	3	1				98	78165	27.13	28.63	1.5	
				27.73m to 38.40 m	0	0	3	1				98	78166	28.63	26.63	-2	
				Az40/dip 73W. 1mm valet expanding to 5mm valet tr. Arsenopyrite	0	0	3	1				98	78167	30.13	31.63	1.5	
				Az110/dip 34 N. 1 mm valet; qtz+As	0	0	3	1				98	78168	31.63	33.13	1.5	
				Az26/dip 87W. 1 mm vnlet; Qtz + tr. As	0	0	3	1				98	78169	33.13	34.63	1.5	
				Az49/dip 66W. 1 mm vnlet. Qtz + tr. As	0	0	3	1				98	78170	34.63	36.13	1.5	
				Az66/dip 47W. 1 mm vnlet. Qtz+tr. As	0	0	3	1				98	78171	36.13	37.63	1.5	
				Az106/dip 77 W. fracture, oxidized, open.	0	0	3	1				98	78172	37.63	39.13	1.5	
					0	0	3	1				98	78173	39.13	40.63	1.5	
				Core Orient	0	0	3	1				98	78174	40.63	42.13	1.5	
				39.92m to 71.93 m	0	0	3	1				98	78175	42.13	43.63	1.5	
				Az49/dip 65 N. 3 mm qtz vnlet. Qtz+As	0	0	3	1				98	78176	43.63	45.13	1.5	
				Az11/dip 68W. 3mm qtz vnlet. Qtz +As	0	0	3	1				98	78177	45.13	46.63	1.5	
				Aza160/dip 71N 2mm vnlet. Qtz+As	0	0	3	1				98	78178	46.63	48.13	1.5	
					0	0	3	1				98	78179	48.13	49.63	1.5	
					0	0	3	1				98	78180	49.63	51.13	1.5	
					0	0	3	1				98	78181	51.13	52.63	1.5	
					0	0	3	1				98	78182	52.63	54.13	1.5	
					0	0	3	1				98	78183	54.13	55.63	1.5	
					0	0	3	1				98	78184	55.63	57.13	1.5	
					0	0	3	1				98	78185	57.13	58.63	1.5	
					0	0	3	1				98	78186	58.63	60.13	1.5	
					0	0	3	1				98	78187	60.13	61.63	1.5	
					0	0	3	1				98	78188	61.63	63.13	1.5	

ASC Industries										Diamond Drill Core Log		Metric:
Zone	Midway Jethro	Az Collar 050								Hole Number		DD05-26
Claim		Dip -55 N										
Date Started	17/07/05	Hole Length 134.42 m										
Date Completed	20/07/05	Casing 3.048m										
UTM	08V	0414385E 7093478 N										
Page 1		Logged by: Clive Aspinall										
Sample No	From	To	Width	LITHOLOGY	Au Gm/T	WxA						
78147 QZMZ	3.04	4.54	1.5	QZMZ	0.08	0.12						
78148 QZMZ	4.54	6.04	1.5	QZMZ	0.13	0.195						
78149 QZMZ	6.04	7.54	1.5	QZMZ	0.11	0.165						
78150 QZMZ	7.54	9.04	1.5	QZMZ	0.07	0.105						
78151 QZMZ	9.04	10.54	1.5	QZMZ	0.23	0.345						
78152 QZMZ	10.54	12.04	1.5	QZMZ	0.09	0.135						
78153 QZMZ	12.04	12.6	0.56	QZMZ	0.38	0.2128						
78155 QZMZ	12.6	14.1	1.5	QZMZ	0.08	0.12						
78156 QZMZ	14.1	15.6	1.5	QZMZ	0.05	0.075						
78157 QZMZ	15.6	17.1	1.5	QZMZ	0.77	1.155						
78158 QZMZ	17.1	18.6	1.5	QZMZ	1.58	2.37						
78159 QZMZ	18.6	20.1	1.5	QZMZ	0.07	0.105						
78160 QZMZ	20.1	21.6	1.5	QZMZ	0.06	0.09						
78161 QZMZ	21.6	23.1	1.5	QZMZ	0.05	0.075						
78162 QZMZ	23.1	24.38	1.28	QZMZ	0.05	0.064						
78163 QZMZ	24.38	25.63	1.25	QZMZ	0.07	0.0875						
78164 QZMZ	25.63	27.13	1.5	QZMZ	0.22	0.33						
78165 QZMZ	27.13	28.63	1.5	QZMZ	0.06	0.09						
78166 QZMZ	28.63	30.13	1.5	QZMZ	0.07	0.105						
78167 QZMZ	30.13	31.63	1.5	QZMZ	0.18	0.27						
78168 QZMZ	31.63	33.13	1.5	QZMZ	0.31	0.465						
78169 QZMZ	33.13	34.63	1.5	QZMZ	0.13	0.195						
78170 QZMZ	34.63	36.13	1.5	QZMZ	0.18	0.27						
78171 QZMZ	36.13	37.63	1.5	QZMZ	0.12	0.18						
78172 QZMZ	37.63	39.13	1.5	QZMZ	0.07	0.105						
78173 QZMZ	39.13	40.63	1.5	QZMZ	0.23	0.345						
78174 QZMZ	40.63	42.13	1.5	QZMZ	0.03	0.045						
78175 QZMZ	42.13	43.63	1.5	QZMZ	0.13	0.195						
78176 QZMZ	43.63	45.13	1.5	QZMZ	0.12	0.18						

78177	QZMZ	45.13	46.63	1.5	QZMZ	0.30	0.45		
78178	QZMZ	46.63	48.13	1.5	QZMZ	0.49	0.735		
78179	QZMZ	48.13	49.63	1.5	QZMZ	0.31	0.465		
78180	QZMZ	49.63	51.13	1.5	QZMZ	0.11	0.165		
78181	QZMZ	51.13	52.63	1.5	QZMZ	0.25	0.375		
78182	QZMZ	52.63	54.13	1.5	QZMZ	0.18	0.27		
78183	QZMZ	54.13	55.63	1.5	QZMZ	0.37	0.555		
78184	QZMZ	55.63	57.13	1.5	QZMZ	0.69	1.035		
78185	QZMZ	57.13	58.63	1.5	QZMZ	0.10	0.15		
78186	QZMZ	58.63	60.13	1.5	QZMZ	0.03	0.045		
78187	QZMZ	60.13	61.63	1.5	QZMZ	0.12	0.18		
78188	QZMZ	61.63	63.13	1.5	QZMZ	0.06	0.09		
78189	QZMZ	63.13	64.13	1	QZMZ	1.35	1.35		
78190	QZMZ	64.63	66.13	1.5	QZMZ	0.25	0.375		
78191	QZMZ	66.13	67.63	1.5	QZMZ	0.14	0.21		
78192	QZMZ	67.63	69.13	1.5	QZMZ	0.16	0.24		
78193	QZMZ	69.13	70.63	1.5	QZMZ	0.07	0.105		
78194	QZMZ	70.63	71.93	1.3	QZMZ	0.12	0.156		
78195	QZMZ	71.93	72.43	0.5	QZMZ	0.13	0.065		
78196	QZMZ	72.43	72.76	0.33	QZMZ	0.04	0.0132		
78197	QZMZ	72.76	74.26	1.5	QZMZ	0.13	0.195		
78198	QZMZ	74.26	74.98	0.72	QZMZ	0.08	0.0576		
78199	QZMZ	74.98	76.5	1.52	QZMZ	0.15	0.228		
78200	QZMZ	76.5	77.8	1.3	QZMZ	0.11	0.143		
78201	QZMZ	77.8	79.3	1.5	QZMZ	0.10	0.15		
78203	QZMZ	79.3	80.8	1.5	QZMZ	0.09	0.135		
78204	QZMZ	80.8	82.3	1.5	QZMZ	0.24	0.36		
78205	QZMZ	82.3	83.8	1.5	QZMZ	0.07	0.105		
78206	QZMZ	83.8	85.3	1.5	QZMZ	0.14	0.21		
78207	QZMZ	85.3	86.8	1.5	QZMZ	0.43	0.645		
78208	QZMZ	86.8	88.3	1.5	QZMZ	0.17	0.255		
78209	QZMZ	88.3	89.8	1.5	QZMZ	0.12	0.18		
78210	QZMZ	89.8	91.3	1.5	QZMZ	0.29	0.435		
78211	QZMZ	91.3	92.8	1.5	QZMZ	0.13	0.195		
78212	QZMZ	92.8	94.3	1.5	QZMZ	0.37	0.555		
78213	QZMZ	94.3	95.8	1.5	QZMZ	0.23	0.345		
78214	QZMZ	95.8	97.3	1.5	QZMZ	0.10	0.15		

ASC Industries		Sub-Unit		Page 3										Hole Number		DD05-27					
Main Unit	To	From	To	Lithology, Mineralization, Alteration Structure										Sample No	From	To	Length	Ag			
From	To	From	To	Carb	Clay	Qtz	Vns	FeS ₂	As	%	Rec										
30.78	56.16																				
				HFSS, undifferentiated.																	
		30.78	45.92	1	0	3	3	2	2		98				78265	30.78	32.28	1.5			
				HFSS; grey; bedded. Qtz vnllets follow bedding and therefore enhance bedding visually. Qtz vnllets suspected being 1st generation.																	
				1	0	3	3	2	2		98				78266	32.28	33.78	1.5			
				Bedding shows continuous slip fracture activity due to tectonic events. Trace arsenopyrite and marcasite on fractures. Disseminated As+chalco+Pyr. In tr. Amounts. Rare blebs of chalco+pyrr. within re-welded and un-broken fractures.																	
				1	0	3	3	2	2		98				78270	37.28	39.78	2.5			
				1	0	3	3	2	2		98				78271	39.78	41.28	1.5			
				1	0	3	3	2	2		98				78272	41.28	42.78	1.5			
				1	0	3	3	2	2		98				78273	42.78	44.28	1.5			
				1	0	3	3	2	2		98				78274	44.28	45.11	0.83			
				1	0	3	3	2	2		98				78275	45.11	45.92	0.81			
		45.92	46.16	0	0	0	0	0	0		80				78276	45.92	46.16	0.24			
				HFSS; crushed core. Intense fracture zone																	
		46.16	58.16	1	0	3	3	2	2		98				78277	46.16	47.66	1.5			
				HFSS; Bedding and quartz vning become more haphazard and irregular down hole. Quartz vning believed to be 1st generation and distantly related to mineralized events. This vning follows bedding planes and enhances bedding definition.																	
				1	0	3	3	2	2		98				78278	47.66	49.16	1.5			
				1	0	3	3	2	2		98				78279	49.16	50.66	1.5			
				1	0	3	3	2	2		98				78280	50.66	52.16	1.5			
				1	0	3	3	2	2		98				78281	52.16	53.66	1.5			
				1	0	3	3	2	2		98				78282	53.66	55.16	1.5			
				1	0	3	3	2	2		98				78283	55.16	56.66	1.5			
				1	0	3	3	2	2		98				78284	56.66	58.16	1.5			
58.16	59.84																				
		58.16	59.84	1	0	1	0	0	0		98				78285	58.16	59.84	1.68			
				QZMZ; Upper contact with HFSS sharp, conforms to bedding. Contact at 45 deg TCA. Lower contact also at 45 deg TCA, but is brecciated with fist size fragments of HFSS within QZMZ just above actual contact.																	
59.84	60.14																				
		59.84	60.14	0	0	0	0	0	0		98				7886	59.84	60.14	0.3			
				HFSS																	
				HFSS; hanging wall upper contact zone. Very hornfelsic. Grey.																	

ASC Industries		Page 7		Diamond Drill Core Log										Metric		Hole Number		DD05-27	
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure		Carb	Clay	Qtz	Vns	FeS ₄	As	%	Rec	Sample No	From	To	Length	Au	Ag		
From	To	From	To																
	123.74	124.4	QZMZ; two qtz vns; #1 vn and # vn	3	0	4	4	4			98	78336	123.74	124.35	0.61				
			#1 vn 2.2 cm thick; #2 vn 1 cm thick. Semi-massive																
			arsenopyrite in both. Also, both vns at 45 TCA																
			but in reverse directions, #1Vn up hole. #2 vn																
			down hole.																
	124.35	130.3	QZMZ; Section between 125.24m-126.74m	2	0	2	2	3			98	78337	124.35	125.24	0.89				
			has 2mm vlet of chalcopryrite. Estimate	2	0	2	2	3			98	78338	125.24	126.74	1.5				
			1.5 vnlets qtz/per metre, filled with white earth	2	0	2	2	3			98	78339	126.74	128.24	1.5				
			carbonate	2	0	2	2	3			98	78340	128.24	129.15	0.91				
				2	0	2	2	3			98	78341	129.15	130.34	1.19				
			Blank																
			Con't																
	130.34	161.5	QZMZ, When dry, core is white, reflecting a qtz	1	0	2	2	2			98	78343	130.34	131.84	1.5				
			rich QFB porphyry monzonite, with white carb.	1	0	2	2	2			98	78344	131.84	133.34	1.5				
			fracture fill. Lead grey looking open fracture surfaces	1	0	2	2	2			98	78345	133.34	134.84	1.5				
			White qtz vns with dominant chalco, lesser pyrr+	1	0	2	2	2			98	78346	134.84	136.34	1.5				
			arsenopyrite. Uncrowded chlorite hairline vns	1	0	2	2	2			98	78347	136.34	137.84	1.5				
			Average 1 qtz vn per metre.	1	0	2	2	2			98	78348	137.84	139.34	1.5				
				1	0	2	2	2			98	78349	139.34	140.84	1.5				
			One vnlet up to 3.5 cm between 152.75m-154.25m	1	0	2	2	2			98	78350	140.84	142.34	1.5				
			with Chalcopyrite+arsenopyrite.	1	0	2	2	2			98	78351	142.34	143.75	1.41				
				1	0	2	2	2			98	78352	143.75	145.25	1.5				
			Sericitic zone, over 20 cm between 145.25m and	1	0	2	2	2			98	78353	145.25	146.75	1.5				
			146.75 m	1	0	2	2	2			98	78354	146.75	148.25	1.5				
				1	0	2	2	2			98	78355	148.25	149.75	1.5				
			Lower contact with HFSS is gradual over 10 cm,	1	0	2	2	2			98	78356	149.75	151.25	1.5				
			as if QZMZ has granitized hornfels.	1	0	2	2	2			98	78357	151.25	152.75	1.5				
				1	0	2	2	2			98	78358	152.75	154.25	1.5				
				1	0	2	2	2			98	78359	154.25	155.75	1.5				
				1	0	2	2	2			98	78360	155.75	157.25	1.5				
				1	0	2	2	2			98	78361	157.25	158.75	1.5				

Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS ₄ As	% Rec	Sample No	From	To	Length	Au	Ag
From	To													
	201	209.4 QZMZ; regular QFB monzonite. Alteration zone over 10 cm with tr. Sulphides at 201.71m @ 50 deg TCA. Green, sericitized. Average 1 vnet/m, up to 2 cm thick. Carbonate fracture fill.	1	0	1	1	1	98	78399	201.00	202.50	1.50		
			1	0	1	1	1	98	78400	202.50	204.00	1.50		
			1	0	1	1	1	98	78401	204.00	205.50	1.50		
			1	0	1	1	1	98	78402	205.50	207.00	1.50		
			1	0	1	1	1	98	78403	207.00	208.50	1.50		
			1	0	1	1	1	98	78404	208.50	209.39	0.89		
		Core Orient												
		198.72m to 212.90m												
		Az149/dip 85 NE; open fracture, 3 mm thick. Leached out sulphides evident; also sulphides present.												
		Az171/dip 52 SW. qtz vnet; tr. Sulphides in halo												
		Az60/dip 64SE; Open fracture with carb fill.												
	209.39	211.4 QZMZ; Open fractures with carb. Fill and following core axis.	2	0	1	1	1	98	78405	209.39	209.99	0.6		
									78406	209.99	211.42	1.43		
	211.42	218.8 QZMZ; Regular QFB Monzonite.	1	0	1	1	1	98	78407	211.42	212.9	1.48		
		Blank							78408	Blank				
	211.42	218.8 Cont;												
			1	0	1	1	1	98	78409	212.9	214.4	1.5		
		QZMZ; lower contact brecciated with frags of HFSS.	1	0	1	1	1	98	78410	214.4	215.9	1.5		
			1	0	1	1	1	98	78411	215.9	217.4	1.5		
			1	0	1	1	1	98	78412	217.4	218.8	1.4		
218.8	229	HFSS												
	218.8	229 HFSS; Contact sharp @ 85 deg. TCA. Grey. Bedded. Qz Interbedded as vnets of flattened nodules, and enhance bedding definition. Partly broken core. Tr. Mineralization. White qtz vnet 20 deg. TCA with xline pyrite selvage	1	0	1	1	1	98	78413	218.8	220.4	1.6		
			1	0	1	1	1	98	78414	220.4	222.9	2.5		
			1	0	1	1	1	98	78415	222.9	223.4	0.5		
			1	0	1	1	1	98	78416	223.4	224.63	1.23		
			1	0	1	1	1	98	78417	224.63	226.13	1.5		
ASC Industries		Page 12	Diamond Drill Core Log											
Main Unit	Sub-Unit	Lithology, Mineralization, Alteration Structure	Carb	Clay	Qtz	Vns	FeS ₄ As	% Rec	Sample No	From	To	Length	Au	Ag

Hole DD05-27										
SAMPLE	F _{om} (m)	T _o (m)	Width (m)	Unit	Au gm/mt	weighted assay				
						WXA	SUM WXA			
78241	2.44	3.95	1.51	QZMZ	0.42	0.63				
78242	3.95	5.44	1.49	QZMZ	1.59	2.37				
78243	5.44	6.7	1.26	QZMZ	0.26	0.33				
78244	6.7	7.32	0.62	QZMZ	0.15	0.09				
78245	7.32	8.82	1.5	QZMZ	0.14	0.21				
78246	8.82	9.75	0.93	QZMZ	0.13	0.12				
78247	9.75	11.25	1.5	QZMZ	0.13	0.20				
78248	11.25	12.75	1.5	QZMZ	0.09	0.14				
78249	12.75	13.41	0.66	QZMZ	0.30	0.20				
78250	13.41	14.1	0.69	QZMZ	0.16	0.11				
78252	14.1	15.6	1.5	QZMZ	0.10	0.15				
78253	15.6	17.1	1.5	QZMZ	0.08	0.12				
78254	17.1	18.6	1.5	QZMZ	0.16	0.24				
78255	18.6	20.1	1.5	QZMZ	0.29	0.44				
78256	20.1	21.6	1.5	QZMZ	0.10	0.15				
78257	21.6	23.1	1.5	QZMZ	0.09	0.14				
78258	23.1	24.6	1.5	QZMZ	0.03	0.05				
78259	24.6	26.1	1.5	QZMZ	0.05	0.08				
78260	26.1	26.8	0.7	QZMZ	0.39	0.27				
78261	26.8	27.41	0.61	QZMZ	0.23	0.14				
78262	27.41	28.91	1.5	QZMZ	0.15	0.23				
78263	28.91	30.41	1.5	QZMZ	0.06	0.09				
78264	30.41	30.78	0.37	QZMZ	0.08	0.03				
78265	30.78	32.28	1.5	HFSS	0.12	0.18				
78266	32.28	33.78	1.5	HFSS	0.07	0.11				
78267	33.78	35.28	1.5	HFSS	0.05	0.08				
78268	35.28	36.78	1.5	HFSS	0.07	0.11				
78269	36.78	37.28	0.5	HFSS	0.07	0.04				
78270	37.28	39.78	2.5	HFSS	0.09	0.23				
78271	39.78	41.28	1.5	HFSS	0.08	0.12				

78272	41.28	42.78	1.5 HFSS	0.10	0.15				
78273	42.78	44.28	1.5 HFSS	0.09	0.14				
78274	44.28	45.11	0.83 HFSS	0.07	0.06				
78275	45.11	45.92	0.81 HFSS	0.17	0.14				
78276	45.92	46.16	0.24 HFSS	0.04	0.01				
78277	46.16	47.66	1.5 HFSS	1.93	2.90				
78278	47.66	49.16	1.5 HFSS	0.06	0.09				
78279	49.16	50.66	1.5 HFSS	0.10	0.15				
78280	50.66	52.16	1.5 HFSS	0.07	0.11				
78281	52.16	53.66	1.5 HFSS	0.09	0.14				
78282	53.66	55.16	1.5 HFSS	0.10	0.15				
78283	55.16	56.66	1.5 HFSS	0.06	0.09				
78284	56.66	58.16	1.5 HFSS	0.12	0.18				
78285	58.16	59.84	1.68 QZMZ	0.06	0.10				
78286	59.84	60.14	0.3 HFSS	0.12	0.04				
78287	60.14	61.56	1.42 QZMZ	0.15	0.21				
78288	61.56	63.06	1.5 HFSS	0.06	0.09				
78289	63.06	64.46	1.4 HFSS	0.11	0.15				
78290	64.16	65.96	1.8 QZMZ	0.03	0.05				
78291	65.96	67.46	1.5 QZMZ	0.03	0.05				
78292	67.46	68.66	1.2 QZMZ	0.07	0.08				
78293	68.66	69.55	0.89 QZMZ	0.05	0.04				
78294	69.55	70.05	0.5 FAULT	0.05	0.03				
78395	70.05	71.05	1.0 QZMZ	0.03	0.03				
78296	71.05	72.23	1.18 QZMZ	0.24	0.28				
78297	72.23	73.73	1.5 QZMZ	0.21	0.32				
78298	73.73	74.75	1.02 QZMZ	0.22	0.22				
78299	74.75	75.3	0.55 QZMZ	1.23	0.68				
78300	75.3	76.8	1.5 QZMZ	0.26	0.39				
78301	76.8	77.8	1 QZMZ	0.04	0.04				
78302	77.8	78.24	0.44 QZMZ	0.07	0.03				
78304	78.24	79.74	1.5 QZMZ	0.09	0.14				
78305	79.74	81.24	1.5 QZMZ	0.11	0.17				
78306	81.24	82.74	1.5 QZMZ	0.07	0.11				
78307	82.74	84.24	1.5 QZMZ	0.14	0.21				
78308	84.24	85.74	1.5 QZMZ	0.16	0.24				
78309	85.74	87.24	1.5 QZMZ	0.07	0.11				

78310	87.24	88.74	1.5 QZMZ	0.05	0.08				
78311	88.74	90.24	1.5 QZMZ	0.17	0.26				
78312	90.24	91.7	1.46 QZMZ	0.26	0.38				
78313	91.7	93.2	1.5 QZMZ	0.23	0.35				
78314	93.2	94.48	1.28 QZMZ	0.07	0.09				
78315	94.48	95.29	0.81 QZMZ	0.47	0.38				
78316	95.29	96.79	1.5 QZMZ	0.07	0.11				
78317	95.79	98.29	2.5 QZMZ	0.10	0.25				
78318	98.29	99.79	1.5 QZMZ	0.61	0.92				
78319	97.79	101	3.21 QZMZ	0.22	0.71				
78320	101	102.4	1.4 QZMZ	0.21	0.29				
78321	102.4	103.02	0.62 QZMZ	0.18	0.11				
78322	103.02	104.24	1.22 QZMZ	0.06	0.07				
78323	104.24	105.74	1.5 QZMZ	0.15	0.23				
78324	105.74	107.24	1.5 QZMZ	0.04	0.06				
78325	107.24	108.74	1.5 QZMZ	0.17	0.26				
78326	108.74	110.24	1.5 QZMZ	0.08	0.12				
78327	110.24	111.74	1.5 QZMZ	0.05	0.08				
78328	111.74	113.24	1.5 QZMZ	0.06	0.09				
78329	113.24	114.74	1.5 QZMZ	0.09	0.14				
78330	114.74	116.24	1.5 QZMZ	0.03	0.05				
78331	116.24	117.74	1.5 QZMZ	0.04	0.06				
78332	117.74	119.24	1.5 QZMZ	0.13	0.20				
78333	119.24	120.74	1.5 QZMZ	0.10	0.15				
78334	120.74	122.24	1.5 QZMZ	0.08	0.12				
78335	122.24	123.74	1.5 QZMZ	0.09	0.14				
78336	123.74	124.35	0.61 QZMZ	0.26	0.16				
78337	124.35	125.24	0.89 QZMZ	0.05	0.04				
78338	125.24	126.74	1.5 QZMZ	0.87	1.31				
78339	126.74	128.24	1.5 QZMZ	0.08	0.12				
78340	128.24	129.15	0.91 QZMZ	0.06	0.05				
78341	129.15	130.34	1.19 QZMZ	0.19	0.23				
78343	130.34	131.84	1.5 QZMZ	0.14	0.21				
78344	131.84	133.34	1.5 QZMZ	0.08	0.12				
78345	133.34	134.84	1.5 QZMZ	0.35	0.53				
78346	134.84	136.34	1.5 QZMZ	0.04	0.06				
78347	136.34	137.84	1.5 QZMZ	0.09	0.14				

78348	137.84	139.34	1.5 QZMZ	0.50	0.75				
78349	139.34	140.84	1.5 QZMZ	0.04	0.06				
78350	140.84	142.34	1.5 QZMZ	0.11	0.17				
78351	142.34	143.75	1.41 QZMZ	0.09	0.13				
78352	143.75	145.25	1.5 QZMZ	0.04	0.06				
78353	145.25	146.75	1.5 QZMZ	0.05	0.08				
78354	146.75	148.25	1.5 QZMZ	0.13	0.20				
78355	148.25	149.75	1.5 QZMZ	0.83	1.25				
78356	149.75	151.25	1.5 QZMZ	0.09	0.14				
78357	151.25	152.75	1.5 QZMZ	0.74	1.11				
78358	152.75	154.25	1.5 QZMZ	0.17	0.26				
78359	154.25	155.75	1.5 QZMZ	0.34	0.51				
78360	155.75	157.25	1.5 QZMZ	0.08	0.12				
78361	157.25	158.75	1.5 QZMZ	0.10	0.15				
78362	158.75	160.25	1.5 QZMZ	0.24	0.36				
78363	160.25	161.53	1.28 QZMZ	0.17	0.22				
78364	161.53	163.03	1.5 HFSS	0.31	0.47				
78365	163.03	164.53	1.5 HFSS	0.17	0.26				
78366	164.53	166.03	1.5 HFSS	0.35	0.53				
78367	166.03	167.43	1.4 HFSS	0.12	0.17				
78368	167.43	168.93	1.5 HFSS	0.66	0.99				
78369	168.93	169.74	0.81 HFSS	0.88	0.71				
78370	169.74	170.4	0.66 HFSS	0.33	0.22				
78371	170.4	171.82	1.42 QZMZ	0.35	0.50				
78372	171.82	172.82	1 QZMZ	0.05	0.05				
78373	172.82	173.56	0.74 QZMZ	0.12	0.09				
78375	173.56	175.06	1.5 QZMZ	0.13	0.20				
78376	175.06	176.56	1.5 QZMZ	0.60	0.90				
78377	176.56	178.06	1.5 QZMZ	0.14	0.21				
78378	178.06	179.56	1.5 QZMZ	0.06	0.09				
78379	179.56	181.06	1.5 QZMZ	0.18	0.27				
78380	181.06	182.07	1.01 QZMZ	0.04	0.04				
78381	182.07	182.77	0.7 QZMZ	0.06	0.04				
70382	182.77	183.17	0.4 QZMZ	0.34	0.14				
70383	183.17	184.67	1.5 QZMZ	0.09	0.14				
70384	184.67	186.17	1.5 QZMZ	0.28	0.42				
70385	186.17	187.67	1.5 QZMZ	0.08	0.12				

70386	187.67	188.88	1.21	QZMZ	0.10	0.12					
70387	188.88	189.04	0.16	QZMZ	0.12	0.02					
70388	189.04	189.58	0.54	QZMZ	0.08	0.04					
70389	189.58	190.72	1.14	QZMZ	0.15	0.17					
78391	190.72	191.72	1	QZMZ	0.12	0.12					
78392	191.72	192.74	1.02	QZMZ	0.13	0.13					
78393	192.74	194.44	1.7	QZMZ	0.09	0.15					
78394	194.44	195.94	1.5	QZMZ	0.06	0.09					
78395	195.94	197.44	1.5	QZMZ	0.18	0.27					
78396	197.44	198.94	1.5	QZMZ	0.23	0.35					
78397	198.94	199.95	1.01	QZMZ	0.25	0.25					
78398	199.95	201	1.05	QZMZ	0.37	0.39					
78399	201.00	202.50	1.50	QZMZ	0.31	0.47					
78400	202.50	204.00	1.50	QZMZ	0.12	0.18					
78401	204.00	205.50	1.50	QZMZ	0.12	0.18					
78402	205.50	207.00	1.50	QZMZ	0.44	0.66					
78403	207.00	208.50	1.50	QZMZ	0.15	0.23					
78404	208.50	209.39	0.89	QZMZ	0.10	0.09					
78405	209.39	209.99	0.6	QZMZ	0.08	0.05					
78406	209.99	211.42	1.43	QZMZ	0.07	0.10					
78407	211.42	212.9	1.48	QZMZ	0.08	0.12					
78409	212.9	214.4	1.5	QZMZ	0.15	0.23					
78410	214.4	215.9	1.5	QZMZ	0.06	0.09					
78411	215.9	217.4	1.5	QZMZ	0.09	0.14					
78412	217.4	218.8	1.4	QZMZ	0.23	0.32					
78413	218.8	220.4	1.6	HFSS	0.10	0.16					
78414	220.4	222.9	2.5	HFSS	0.07	0.18					
78415	222.9	223.4	0.5	HFSS	0.05	0.03					
78416	223.4	224.63	1.23	HFSS	0.06	0.07					
78417	224.63	226.13	1.5	HFSS	0.06	0.09					
78418	226.13	227.63	1.5	HFSS	0.20	0.30					
78419	227.63	229	1.37	HFSS	0.05	0.07					
78420	229	230.5	1.5	QZMZ	0.05	0.08					
78421	230.5	231.1	0.6	QZMZ	0.16	0.10					
78422	231.1	232.25	1.15	QZMZ	0.09	0.10					
EOH	232.25								42.20	0.18	
									Entire hole 0.18 gm/t Au over 230.31 m		

APPENDIX B ANALYTICAL CERTIFICATES

CERTIFICATE OF ASSAY AK 2005 -604

Acero-Martin Exploration Ltd.
106 A Granite Rd.
Whitehorse, Yukon

11-Jul-05

Attention: Corwin Coe

No. of samples received: 84

Sample type: Core

Project: Red Mtn.

submitted by: Aurum Geological

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	44201	<0.03	<0.001
2	44202	0.05	0.001
3	44203	0.04	0.001
4	44204	0.16	0.005
5	44205	<0.03	<0.001
6	44206	0.06	0.002
7	44207	0.11	0.003
8	44208	0.04	0.001
9	44209	0.06	0.002
10	44210	0.07	0.002
11	44211	0.06	0.002
12	44212	0.08	0.002
13	44213	0.03	0.001
14	44214	0.10	0.003
15	44215	0.03	0.001
16	44216	0.11	0.003
17	44217	0.07	0.002
18	44218	0.06	0.002
19	44219	0.22	0.006
20	44220	0.19	0.006
21	44221	0.05	0.001
22	44222	0.04	0.001
23	44223	0.07	0.002
24	44224	0.28	0.008
25	44225	0.04	0.001

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	44226	0.03	0.001
27	44227	0.11	0.003
28	44228	0.09	0.003
29	44229	0.06	0.002
30	44230	0.05	0.001
31	44231	0.22	0.006
32	44232	0.15	0.004
33	44233	0.15	0.004
34	44234	0.06	0.002
35	44235	0.07	0.002
36	44236	<0.03	<0.001
37	44237	0.18	0.005
38	44238	0.06	0.002
39	44239	0.07	0.002
40	44240	0.12	0.003
41	44241	0.41	0.012
42	44242	1.43	0.042
43	44243	0.13	0.004
44	44244	0.23	0.007
45	44245	0.05	0.001
46	44246	0.06	0.002
47	44247	0.42	0.012
48	44248	0.33	0.010
49	44249	0.10	0.003
50	44250	0.05	0.001
51	44251	0.03	0.001
52	44252	0.04	0.001
53	44253	0.44	0.013
54	44254	0.12	0.003
55	44255	0.16	0.005
56	44256	0.10	0.003
57	44257	<0.03	<0.001
58	44258	0.04	0.001
59	44259	0.29	0.008
60	44260	0.09	0.003
61	44261	0.04	0.001
62	44262	0.23	0.007
63	44263	0.11	0.003
64	44264	0.39	0.011
65	44265	0.10	0.003

ECO TECH LABORATORY LTD.

Jutta Jealouse
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
66	44266	0.04	0.001
67	44267	0.24	0.007
68	44268	0.37	0.011
69	44269	1.94	0.057
70	44270	0.26	0.008
71	44271	0.19	0.006
72	44272	0.27	0.008
73	44273	0.05	0.001
74	44274	0.14	0.004
75	44275	0.06	0.002
76	44276	0.10	0.003
77	44277	0.06	0.002
78	44278	0.11	0.003
79	44279	0.13	0.004
80	44280	0.18	0.005
81	44281	0.20	0.006
82	44282	0.07	0.002
83	44283	0.08	0.002
84	44284	0.12	0.003

QC DATA:

Repeats:

1	44201	<0.03	<0.001
10	44210	0.08	0.002
19	44219	0.19	0.006
36	44236	0.03	0.001
42	44242	1.62	0.047
45	44245	0.05	0.001
47	44247	0.42	0.012
54	44254	0.11	0.003
69	44269	1.77	0.052
71	44271	0.20	0.006

Resplits:

1	44201	<0.03	<0.001
36	44236	<0.03	<0.001
71	44271	0.29	0.008

Standard:

OX140	1.80	0.052
OX140	1.78	0.052

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

ICP CERTIFICATE OF ANALYSIS AK 2005-604

Acero-Martin Exploration Ltd.
106 A Granite Rd.
Whitehorse, Yukon

Phone: 250-573-5700

Attention: Corwin Coe

Fax : 250-573-4557

No. of samples received: 84
Sample type: Core
Project: Red Mtn.
submitted by: Aurum Geological

Values in ppm unless otherwise reported

Et#.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
1	44201	<0.2	1.78	100	145	<5	1.18	<1	13	90	160	2.06	<10	0.47	242	<1	0.23	40	920	20	5	<20	68	0.17	<10	57	<10	<1	52
2	44202	<0.2	1.64	345	130	<5	1.27	<1	13	100	169	2.04	<10	0.40	239	3	0.22	34	950	26	5	<20	72	0.17	<10	49	<10	<1	58
3	44203	<0.2	1.30	145	75	<5	1.30	<1	10	72	192	1.53	<10	0.13	175	<1	0.18	25	1150	30	<5	<20	76	0.10	<10	16	<10	3	45
4	44204	0.2	1.78	420	150	<5	1.36	<1	13	82	163	1.97	<10	0.54	348	<1	0.20	24	1090	40	<5	<20	84	0.15	<10	54	<10	<1	74
5	44205	<0.2	2.62	150	140	<5	1.20	<1	16	123	169	2.68	<10	1.11	488	<1	0.24	31	850	36	5	<20	88	0.26	<10	131	<10	<1	111
6	44206	<0.2	2.44	190	205	<5	1.00	<1	13	94	186	2.62	<10	1.05	447	<1	0.18	24	630	30	10	<20	79	0.25	<10	95	<10	<1	102
7	44207	0.2	1.66	125	130	<5	1.05	<1	12	106	247	2.61	<10	0.68	392	<1	0.14	22	1470	42	<5	<20	67	0.18	<10	53	<10	<1	105
8	44208	0.2	1.41	245	95	<5	1.03	<1	13	66	279	2.15	<10	0.26	216	<1	0.13	32	1200	26	<5	<20	130	0.12	<10	39	<10	2	50
9	44209	<0.2	1.85	145	85	<5	1.61	<1	12	82	231	2.09	<10	0.17	167	<1	0.18	28	1270	22	<5	<20	121	0.11	<10	27	<10	2	40
10	44210	0.2	1.06	150	85	<5	1.26	<1	12	61	239	2.33	<10	0.20	354	1	0.11	29	1490	26	<5	<20	56	0.09	<10	28	<10	6	56
11	44211	<0.2	1.32	125	90	<5	1.28	<1	9	63	208	1.69	<10	0.21	202	1	0.13	27	1450	22	<5	<20	69	0.10	<10	23	<10	4	52
12	44212	0.2	1.63	590	140	<5	0.88	<1	14	73	245	2.83	<10	0.64	366	<1	0.09	38	1490	22	<5	<20	87	0.16	<10	80	<10	1	62
13	44213	<0.2	2.30	160	175	<5	1.43	<1	13	97	134	2.43	10	0.85	410	<1	0.20	37	1600	32	10	<20	96	0.21	<10	114	<10	<1	89
14	44214	0.2	2.05	265	275	<5	0.72	<1	10	74	160	2.40	<10	0.78	395	<1	0.07	35	1510	32	5	<20	44	0.17	<10	107	<10	<1	92
15	44215	<0.2	2.33	160	110	<5	1.55	<1	15	95	176	2.56	<10	0.84	410	1	0.24	30	1760	36	<5	<20	96	0.20	<10	106	<10	<1	105
16	44216	0.2	1.82	155	135	<5	1.35	<1	12	82	206	2.27	<10	0.68	382	2	0.20	29	1710	34	<5	<20	78	0.18	<10	93	<10	<1	104
17	44217	0.3	1.02	180	80	<5	2.35	<1	7	88	200	1.55	20	0.20	366	31	0.10	21	6610	48	5	<20	82	0.06	<10	27	<10	18	87
18	44218	0.5	1.26	270	60	<5	3.42	<1	9	73	344	2.08	20	0.24	312	12	0.10	26	>10000	58	5	<20	108	0.06	<10	19	<10	26	84
19	44219	0.5	1.94	1920	145	<5	0.97	<1	15	99	271	3.18	<10	0.79	537	2	0.10	34	1240	44	<5	<20	72	0.18	<10	78	<10	<1	110
20	44220	0.3	2.21	405	75	<5	1.44	<1	15	114	281	3.60	<10	0.85	406	5	0.16	38	1560	36	5	<20	64	0.20	<10	106	<10	<1	104
21	44221	0.2	1.70	300	120	<5	1.40	<1	12	111	212	2.60	<10	0.56	378	5	0.12	32	2140	50	<5	<20	59	0.14	<10	72	<10	3	119
22	44222	<0.2	1.83	195	85	<5	1.45	<1	13	79	184	1.80	<10	0.19	160	<1	0.17	34	1240	26	<5	<20	93	0.11	<10	29	<10	2	54
23	44223	0.2	1.70	205	110	<5	1.68	<1	14	128	213	2.98	<10	0.73	429	7	0.16	32	3040	48	5	<20	75	0.17	<10	95	<10	5	127
24	44224	0.2	2.28	310	90	<5	1.74	<1	23	99	271	3.88	<10	0.90	404	6	0.26	35	1910	44	<5	<20	90	0.20	<10	122	<10	<1	115
25	44225	<0.2	1.63	130	80	<5	1.31	<1	16	109	238	3.49	<10	0.44	260	14	0.23	47	920	38	<5	<20	78	0.17	<10	111	<10	<1	69
26	44226	<0.2	1.68	270	90	<5	1.46	<1	16	103	223	3.39	<10	0.41	273	17	0.24	44	1120	48	<5	<20	71	0.16	<10	104	<10	<1	79
27	44227	0.2	1.57	780	90	<5	1.25	<1	14	99	291	3.26	<10	0.46	469	14	0.15	40	1860	46	<5	<20	70	0.13	<10	85	<10	4	91
28	44228	0.2	2.29	570	75	<5	2.23	<1	19	96	227	3.51	<10	0.51	291	12	0.27	34	2530	52	<5	<20	108	0.16	<10	79	<10	5	74
29	44229	0.2	1.62	255	60	<5	0.64	<1	20	116	226	4.54	<10	1.24	495	<1	0.11	42	1100	44	<5	<20	24	0.33	<10	212	<10	<1	130
30	44230	0.3	2.48	340	65	<5	1.23	<1	18	124	262	4.36	<10	1.23	527	<1	0.21	43	1140	54	<5	<20	53	0.29	<10	214	<10	<1	116

Et #.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
31	44231	0.2	2.30	410	75	<5	1.30	<1	21	133	274	4.52	<10	1.29	441	<1	0.23	45	1150	52	<5	<20	55	0.28	<10	215	<10	<1	106
32	44232	0.2	2.36	345	70	<5	1.47	<1	20	125	233	4.18	<10	1.14	494	<1	0.22	42	1010	56	<5	<20	76	0.27	<10	179	<10	<1	112
33	44233	<0.2	3.37	520	80	<5	2.29	<1	18	133	155	4.01	<10	1.24	421	<1	0.23	37	640	42	<5	<20	133	0.32	<10	134	<10	<1	90
34	44234	0.2	2.18	540	115	<5	1.43	<1	14	133	218	3.40	<10	1.00	534	<1	0.15	27	660	58	5	<20	87	0.23	<10	84	<10	<1	132
35	44235	<0.2	2.25	340	70	<5	1.65	<1	18	125	247	3.87	<10	0.81	450	<1	0.14	28	700	56	<5	<20	109	0.20	<10	63	<10	<1	101
36	44236	<0.2	3.55	45	55	<5	2.25	<1	19	93	138	3.17	10	1.25	459	2	0.27	32	820	28	5	<20	169	0.22	<10	113	<10	8	74
37	44237	0.2	3.02	185	40	<5	2.16	<1	26	97	261	3.87	20	1.15	472	3	0.24	43	1130	28	5	<20	152	0.22	10	99	<10	9	72
38	44238	0.2	2.25	290	40	<5	1.05	<1	27	104	250	4.49	10	1.36	509	3	0.11	38	1510	26	<5	<20	66	0.23	<10	133	<10	19	72
39	44239	0.3	2.12	440	40	<5	0.98	<1	18	100	228	3.94	10	1.25	549	2	0.13	25	610	26	<5	<20	53	0.18	<10	79	<10	10	83
40	44240	0.3	1.29	85	40	<5	0.96	<1	19	81	291	3.24	10	0.52	412	2	0.10	23	760	36	<5	<20	57	0.10	<10	28	<10	9	80
41	44241	0.3	1.76	80	30	<5	0.86	<1	23	109	354	3.97	10	1.06	458	3	0.10	30	1070	28	<5	<20	54	0.15	<10	60	<10	13	76
42	44242	1.6	1.72	320	185	<5	0.61	<1	17	82	300	3.47	10	1.11	401	4	0.03	28	1580	26	<5	<20	20	0.09	10	135	<10	16	61
43	44243	0.6	1.82	395	85	<5	1.67	<1	24	90	250	3.88	20	0.79	435	6	0.05	53	1750	22	20	<20	24	0.11	10	243	<10	25	94
44	44244	0.3	1.60	140	30	<5	1.09	<1	22	85	258	3.87	20	0.90	449	6	0.10	35	1070	30	<5	<20	36	0.18	10	118	<10	12	92
45	44245	0.3	2.28	280	40	<5	1.39	<1	22	109	293	3.70	20	0.93	418	10	0.14	34	910	32	<5	<20	75	0.18	10	74	<10	11	76
46	44246	0.3	1.82	120	30	<5	2.59	<1	20	82	231	4.04	20	0.84	591	4	0.12	41	1740	30	<5	<20	85	0.12	<10	72	<10	15	65
47	44247	0.5	1.80	805	85	5	3.00	2	28	87	347	4.42	20	0.79	764	9	0.07	49	1480	42	15	<20	50	0.08	<10	117	<10	18	104
48	44248	0.3	1.65	600	70	<5	1.61	2	23	100	278	3.86	20	0.85	608	8	0.08	44	3650	42	<5	<20	38	0.13	20	86	<10	19	105
49	44249	0.3	2.08	595	75	<5	1.21	1	24	102	266	3.64	20	0.88	514	6	0.13	41	900	36	5	<20	63	0.14	<10	108	<10	11	86
50	44250	0.2	3.15	135	30	<5	1.82	<1	27	111	378	5.34	20	1.40	725	5	0.28	35	920	30	5	<20	116	0.25	10	106	<10	12	101
51	44251	<0.2	2.52	130	65	<5	1.33	<1	20	97	105	3.74	20	1.00	656	12	0.16	42	1450	24	5	<20	81	0.20	<10	145	<10	10	84
52	44252	<0.2	3.33	165	40	<5	1.74	<1	23	106	179	4.67	20	1.40	790	4	0.27	40	1180	28	5	<20	103	>10	<10	133	<10	10	101
53	44253	0.7	3.03	2635	45	<5	1.36	4	39	117	368	5.72	30	1.41	638	3	0.18	69	1010	32	10	<20	71	0.22	10	129	<10	12	102
54	44254	0.3	2.16	465	45	<5	3.10	1	20	93	192	4.90	30	1.01	897	3	0.13	39	1070	30	5	<20	107	0.14	<10	83	<10	16	84
55	44255	<0.2	2.23	845	45	<5	1.61	2	23	103	251	4.60	20	0.95	468	2	0.18	40	1150	24	5	<20	80	0.17	<10	71	<10	11	65
56	44256	<0.2	2.66	140	55	<5	1.69	<1	19	92	184	4.64	20	1.02	491	2	0.18	34	1120	24	<5	<20	93	0.16	<10	77	<10	11	49
57	44257	<0.2	3.10	110	45	<5	1.67	<1	20	110	159	4.65	20	1.36	687	2	0.28	30	1090	30	5	<20	103	0.27	<10	117	<10	9	80
58	44258	<0.2	3.25	205	50	<5	1.63	<1	23	109	188	5.18	20	1.57	1013	3	0.28	36	850	28	<5	<20	92	0.29	<10	175	<10	10	122
59	44259	0.2	3.02	175	65	<5	1.17	<1	21	111	180	4.69	10	1.64	1016	2	0.19	36	890	28	5	<20	95	0.27	<10	214	<10	13	140
60	44260	0.3	3.09	290	30	<5	1.64	<1	27	105	214	5.53	10	1.68	938	4	0.21	47	1400	34	5	<20	76	0.27	<10	251	<10	18	168
61	44261	0.4	2.63	230	45	<5	1.27	1	23	128	199	5.07	20	1.52	905	4	0.19	40	1070	96	15	<20	62	0.26	10	204	<10	13	199
62	44262	0.6	2.92	170	35	<5	1.52	7	29	112	295	5.55	20	1.48	875	4	0.21	40	1220	82	15	<20	74	0.27	10	167	<10	12	860
63	44263	<0.2	2.76	215	50	<5	1.17	<1	22	121	166	5.04	20	1.62	959	4	0.24	39	810	30	5	<20	75	0.28	<10	225	<10	11	145
64	44264	0.2	3.31	145	40	<5	1.89	<1	27	118	273	5.55	20	1.44	834	2	0.32	39	1290	32	5	<20	113	>10	<10	171	<10	13	125
65	44265	0.2	3.28	285	35	<5	2.01	<1	23	114	192	5.01	20	1.43	811	2	0.29	34	970	32	5	<20	108	0.27	<10	127	<10	10	115
66	44266	<0.2	3.69	525	35	<5	2.85	<1	22	117	145	5.33	20	1.26	741	2	0.32	35	1040	34	5	<20	187	0.25	<10	106	<10	9	88
67	44267	0.2	2.84	390	35	<5	2.08	<1	29	117	289	4.84	20	0.81	451	2	0.24	50	1020	26	10	<20	135	0.19	<10	77	<10	10	66
68	44268	<0.2	2.95	235	40	<5	2.24	<1	28	114	284	5.58	20	1.03	475	5	0.32	47	1050	28	5	<20	127	0.23	<10	113	<10	8	55
69	44269	0.6	2.78	330	30	15	1.83	4	36	125	447	6.13	20	1.33	556	3	0.21	58	1110	32	10	<20	77	0.23	10	137	<10	9	75
70	44270	0.5	2.94	685	35	<5	2.46	1	30	115	292	5.01	20	1.37	814	6	0.22	58	2110	32	10	<20	85	0.25	<10	263	<10	21	163

Et.#	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn		
71	44271	0.7	2.69	2405	30	<5	1.29	5	40	137	349	6.25	20	1.53	929	5	0.16	67	1690	58	15	<20	49	0.28	<10	292	<10	17	360		
72	44272	0.4	3.18	845	30	<5	2.16	2	34	134	280	6.15	20	1.37	838	4	0.22	57	1310	38	10	<20	96	0.24	<10	202	<10	14	120		
73	44273	<0.2	3.52	270	30	<5	2.51	<1	28	127	255	5.90	20	1.33	707	2	0.29	50	1060	38	10	<20	136	0.27	<10	135	<10	8	82		
74	44274	0.3	3.20	2230	35	<5	2.37	4	32	144	309	5.98	20	1.62	1060	7	0.26	52	1880	44	5	<20	131	0.27	<10	160	<10	21	141		
75	44275	0.2	2.96	340	30	<5	2.27	<1	28	120	330	6.34	20	1.44	877	5	0.25	40	1970	38	<5	105	0.26	<10	131	<10	15	131			
76	44276	0.5	2.38	610	50	<5	1.43	2	34	135	497	5.25	20	1.16	802	3	0.15	45	850	42	5	<20	69	0.21	<10	82	<10	11	129		
77	44277	0.5	1.90	1315	40	<5	1.49	8	32	113	362	5.23	20	1.01	715	7	0.10	57	1750	286	35	<20	51	0.13	<10	114	<10	18	935		
78	44278	0.4	1.73	2515	45	15	1.80	5	28	131	343	4.69	20	0.91	639	10	0.11	60	2810	66	5	<20	98	0.14	<10	100	<10	14	145		
79	44279	0.3	1.37	3275	55	10	1.92	7	35	100	368	4.52	10	0.77	516	17	0.10	82	4220	48	5	<20	56	0.11	<10	116	<10	15	110		
80	44280	0.5	1.66	5585	50	10	2.82	13	33	122	537	4.65	20	0.92	515	9	0.10	65	7470	38	10	<20	84	0.10	<10	111	<10	22	94		
81	44281	<0.2	1.91	960	35	5	2.38	2	26	85	298	4.02	20	0.42	215	3	0.19	51	2390	30	<5	<20	139	0.08	<10	28	<10	10	39		
82	44282	0.2	1.78	630	45	5	2.19	2	26	93	313	3.73	20	0.38	229	2	0.18	46	1940	30	5	<20	117	0.08	<10	24	<10	12	43		
83	44283	<0.2	1.75	330	45	<5	1.98	<1	25	89	256	3.98	20	0.47	244	3	0.17	52	1880	26	5	<20	100	0.11	<10	52	<10	12	47		
84	44284	<0.2	1.90	455	40	5	1.81	1	23	91	198	3.66	20	0.71	276	3	0.17	53	1310	28	10	<20	87	0.13	<10	106	<10	9	45		
QC DATA:																															
Resplit:																															
1	44201	<0.2	1.61	120	120	<5	1.22	<1	14	96	146	2.24	<10	0.44	265	<1	0.18	46	980	32	5	<20	56	0.17	<10	56	<10	<1	69		
36	44236	<0.2	4.10	90	55	<5	3.11	<1	29	144	209	4.71	20	1.46	642	2	0.34	53	990	32	10	<20	220	0.29	<10	154	<10	10	94		
71	44271	0.7	2.25	1860	25	<5	1.16	5	32	121	277	6.61	20	1.34	809	4	0.12	54	1400	50	15	<20	45	0.21	<10	253	<10	14	349		
Repeat:																															
1	44201	<0.2	1.72	95	130	<5	1.15	<1	13	87	153	2.00	<10	0.47	245	<1	0.22	41	920	18	<5	<20	64	0.16	<10	54	<10	<1	51		
10	44210	0.2	1.04	160	80	<5	1.27	<1	12	54	230	2.26	<10	0.19	345	<1	0.11	27	1480	28	<5	<20	55	0.10	<10	27	<10	4	59		
19	44219	0.4	1.87	1995	145	<5	1.00	<1	15	103	257	3.30	<10	0.77	556	2	0.10	36	1280	50	<5	<20	67	0.18	<10	77	<10	<1	123		
36	44236	<0.2	3.53	50	55	<5	2.36	<1	20	100	150	3.38	20	1.28	494	2	0.29	34	890	28	<5	<20	180	0.24	<10	122	<10	7	77		
45	44245	0.3	2.28	320	45	<5	1.56	1	25	116	320	4.22	20	1.02	466	12	0.15	39	990	36	<5	<20	84	0.19	<10	82	<10	11	89		
54	44254	0.3	2.26	510	45	<5	3.34	1	22	97	204	5.35	30	1.04	967	3	0.14	42	1090	32	10	<20	117	0.15	<10	90	<10	16	96		
71	44271	0.7	2.72	2560	30	<5	1.38	7	42	159	355	6.61	20	1.56	960	5	0.16	72	1650	66	20	<20	54	0.29	<10	304	<10	18	397		
80	44280	0.5	1.70	6030	50	15	3.03	14	35	134	548	4.88	20	0.93	531	10	0.10	69	6560	40	10	<20	90	0.10	20	117	<10	23	99		
Standard:																															
GEO '05 1.5																															
GEO '05 1.5 1.32 65 160 <5 1.68 <1 19 68 86 4.09 <10 0.99 919 <1 0.02 33 900 20 <5 <20 51 0.12 <10 60 <10 10 74																															
GEO '05 1.5 1.40 50 145 <5 2.65 <1 20 63 83 3.79 <10 1.03 1025 <1 0.04 33 1080 22 <5 <20 55 0.11 <10 68 <10 10 76																															

CERTIFICATE OF ASSAY AK 2005-623

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

14-Jul-05

Attention: Corwin Coe

No. of samples received: 115

Sample type: Core

Project #: Red Mtn.

Shipment #: 3

Samples Submitted by: Clive Aspinall

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	44416	2.35	0.069
2	44417	0.53	0.015
3	44418	0.39	0.011
4	44419	0.47	0.014
5	44420	0.80	0.023
6	44421	1.12	0.033
7	44422	2.69	0.078
8	44423	1.04	0.030
9	44424	0.53	0.015
10	44425	0.75	0.022
11	44426	1.99	0.058
12	44427	0.54	0.016
13	44428	1.21	0.035
14	44429	0.87	0.025
15	44430	1.17	0.034
16	44431	0.18	0.005
17	44432	0.54	0.016
18	44433	2.43	0.071
19	44434	0.42	0.012
20	44435	0.63	0.018
21	44436	0.29	0.008
22	44437	0.40	0.012
23	44438	0.12	0.003
24	44439	0.39	0.011
25	44440	0.41	0.012

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	44441	0.36	0.010
27	44442	1.01	0.029
28	44443	0.12	0.003
29	44444	0.63	0.018
30	44445	0.33	0.010
31	44446	1.16	0.034
32	44447	0.21	0.006
33	44448	0.30	0.009
34	44449	<0.03	<0.001
35	44450	0.37	0.011
36	44451	0.42	0.012
37	44452	0.47	0.014
38	44453	0.18	0.005
39	44454	0.10	0.003
40	44455	0.48	0.014
41	44456	0.54	0.016
42	44457	0.44	0.013
43	44458	0.24	0.007
44	44459	0.11	0.003
45	44460	0.54	0.016
46	44461	0.14	0.004
47	44462	0.35	0.010
48	44463	0.37	0.011
49	44464	0.09	0.003
50	44465	0.27	0.008
51	44466	0.28	0.008
52	44467	0.25	0.007
53	44468	0.17	0.005
54	44469	0.12	0.003
55	44470	0.23	0.007
56	44471	0.88	0.026
57	44472	0.12	0.003
58	44473	0.17	0.005
59	44474	0.16	0.005
60	44475	0.07	0.002
61	44476	0.27	0.008

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
62	44477	0.31	0.009
63	44478	0.36	0.010
64	44479	0.20	0.006
65	44480	0.25	0.007
66	44481	0.95	0.028
67	44482	0.55	0.016
68	44483	0.73	0.021
69	44484	0.47	0.014
70	44485	0.58	0.017
71	44486	0.77	0.022
72	44487	0.31	0.009
73	44488	0.20	0.006
74	44489	0.71	0.021
75	44490	0.75	0.022
76	44491	0.34	0.010
77	44492	0.59	0.017
78	44493	0.53	0.015
79	44494	0.39	0.011
80	44495	0.12	0.003
81	44496	0.47	0.014
82	44497	0.59	0.017
83	44498	0.77	0.022
84	44499	0.35	0.010
85	44500	<0.03	<0.001
86	177609	0.19	0.006
87	177610	0.23	0.007
88	177611	0.38	0.011
89	177612	0.26	0.008
90	177613	0.26	0.008
91	177614	0.23	0.007
92	177615	0.28	0.008
93	177616	0.13	0.004
94	177617	0.16	0.005
95	177618	0.52	0.015
96	177619	1.22	0.036
97	177620	0.83	0.024
98	177621	0.42	0.012
99	177622	0.60	0.017
100	177623	0.16	0.005

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
101	177624	16.5	0.481
102	177625	0.78	0.023
103	177626	0.31	0.009
104	177627	0.52	0.015
105	177628	0.37	0.011
106	177629	0.67	0.020
107	177631	0.48	0.014
108	177632	0.53	0.015
109	177633	0.25	0.007
110	177634	0.26	0.008
111	177635	0.14	0.004
112	177636	0.38	0.011
113	177637	0.21	0.006
114	177638	0.15	0.004
115	177639	<0.03	<0.001

QC DATA:**Repeat:**

1	44416	2.31	0.067
7	44422	2.62	0.076
8	44423	1.11	0.032
10	44425	0.75	0.022
11	44426	2.26	0.066
13	44428	1.23	0.036
18	44433	2.54	0.074
19	44434	0.43	0.013
31	44446	1.21	0.035
36	44451	0.50	0.015
45	44460	0.51	0.015
54	44469	0.14	0.004
56	44471	0.85	0.025
66	44481	0.94	0.027
71	44486	0.78	0.023
80	44495	0.11	0.003
89	177612	0.24	0.007
96	177619	1.23	0.036
101	177624	16.5	0.481
101	177624	16.8	0.490
106	177629	0.63	0.018

Resplit:

1	44416	2.93	0.085
36	44451	0.35	0.010
71	44486	0.83	0.024
106	177629	0.54	0.016

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

ET #.	Tag #	Au (g/t)	Au (oz/t)
Standard:			
OX140		1.84	0.054
OX140		1.85	0.054
OX140		1.81	0.053
OX140		1.85	0.054

JJ/bs
XLS/05

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

15-Jul-05

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

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

ICP CERTIFICATE OF ANALYSIS AK 2005-623

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 115

Sample type: Core

Project #: Red Mtn.

Shipment #: 3

Samples Submitted by: Clive Aspinall

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
1	44416	0.9	1.67	3570	165	15	1.83	23	9	67	83	3.73	30	0.92	603	1	0.02	11	760	62	5	<20	39	0.10	<10	34	<10	15	117
2	44417	0.7	1.28	935	170	<5	1.41	7	13	81	157	3.25	40	0.87	523	1	0.05	15	830	34	<5	<20	45	0.14	<10	39	<10	16	98
3	44418	0.5	1.78	515	230	<5	1.97	4	11	76	99	3.46	40	0.98	626	1	0.03	12	770	40	5	<20	45	0.14	<10	40	<10	17	105
4	44419	0.5	1.80	985	255	<5	1.37	8	10	87	29	3.61	40	0.98	558	2	0.03	13	840	42	5	<20	44	0.16	<10	44	<10	16	129
5	44420	0.6	1.53	1475	145	<5	2.46	13	10	57	75	3.10	40	0.80	651	<1	0.02	12	730	42	5	<20	38	0.09	<10	30	<10	17	108
6	44421	0.7	1.15	4460	120	5	1.63	31	8	79	42	3.07	30	0.79	515	1	0.04	10	670	42	5	<20	44	0.08	<10	28	<10	14	111
7	44422	0.8	1.25	8615	90	20	1.70	35	9	91	57	3.68	30	0.85	422	2	0.04	12	700	42	10	<20	41	0.07	<10	30	<10	14	91
8	44423	0.7	1.19	3355	175	5	1.07	25	10	81	65	3.34	30	0.90	464	<1	0.06	12	760	54	5	<20	31	0.14	10	38	<10	14	129
9	44424	0.6	1.26	2085	175	<5	0.96	15	10	95	42	3.19	40	0.92	424	1	0.07	12	680	66	<5	<20	34	0.18	10	41	<10	14	141
10	44425	0.9	1.28	1955	180	<5	1.80	14	10	80	79	3.28	40	0.84	451	<1	0.04	12	820	56	<5	<20	44	0.13	<10	37	<10	16	118
11	44426	0.8	1.23	2440	105	10	2.25	16	14	69	159	3.25	40	0.60	451	<1	0.02	13	690	34	5	<20	69	0.04	<10	21	<10	16	79
12	44427	0.5	1.11	475	180	<5	0.99	3	10	75	90	2.76	40	0.75	333	2	0.07	11	660	24	<5	<20	35	0.15	<10	31	<10	13	109
13	44428	0.7	0.90	1625	80	5	2.23	10	12	72	100	2.93	40	0.71	401	1	0.03	13	670	28	<5	<20	73	0.04	<10	21	<10	15	85
14	44429	1.4	1.29	1050	170	<5	1.20	7	18	80	308	3.49	40	0.94	390	2	0.05	17	740	24	<5	<20	37	0.17	<10	40	<10	14	87
15	44430	0.9	1.27	2315	150	<5	1.51	14	15	84	199	3.55	40	0.94	418	3	0.05	16	820	24	5	<20	42	0.15	<10	38	<10	16	84
16	44431	0.3	1.14	210	195	<5	0.86	2	10	68	51	2.78	40	0.83	334	1	0.04	12	750	26	<5	<20	25	0.16	<10	37	<10	14	89
17	44432	0.4	1.30	1040	250	<5	0.83	7	13	94	44	3.22	50	0.95	414	1	0.07	14	820	32	<5	<20	33	0.21	<10	43	<10	15	106
18	44433	0.6	1.13	>10000	40	15	0.90	55	12	88	42	4.72	40	0.84	421	<1	0.07	12	710	32	15	<20	31	0.05	<10	36	<10	13	107
19	44434	0.5	1.24	595	220	<5	0.87	4	11	90	69	3.04	40	0.87	419	1	0.07	13	800	28	<5	<20	33	0.19	<10	39	<10	13	91
20	44435	0.4	1.18	635	200	<5	1.08	4	10	78	35	2.83	40	0.85	400	1	0.05	12	810	26	<5	<20	32	0.17	<10	36	<10	14	102
21	44436	0.5	1.22	810	200	<5	0.98	5	13	79	109	3.02	40	0.89	391	<1	0.05	14	750	32	<5	<20	32	0.18	<10	39	<10	13	95
22	44437	0.6	1.23	1130	240	<5	0.85	7	12	75	79	3.04	40	0.90	409	<1	0.06	13	840	42	<5	<20	45	0.19	<10	40	<10	13	108
23	44438	0.3	1.12	150	235	<5	0.65	2	10	79	16	2.69	40	0.80	430	<1	0.07	12	900	36	<5	<20	30	0.21	<10	39	<10	12	119
24	44439	0.5	1.12	375	205	<5	0.84	3	12	72	99	2.77	40	0.81	379	<1	0.05	13	830	40	<5	<20	25	0.18	<10	37	<10	13	109
25	44440	0.5	1.17	450	235	<5	0.80	3	11	79	77	2.90	40	0.84	421	<1	0.06	12	780	28	<5	<20	27	0.19	10	39	<10	13	103

ECO TECH LABORATORY LTD.

Acero Martin Exploration Ltd

Et#.	Tag #	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	44441	0.7	1.25	1800	110	<5	1.64	10	14	86	195	3.13	30	0.89	323	1	0.04	15	780	16	5	<20	34	0.09	<10	32	<10	14	46
27	44442	0.4	1.22	3795	140	5	1.39	24	12	74	62	3.44	40	0.91	376	2	0.04	13	840	28	5	<20	36	0.12	<10	37	<10	15	77
28	44443	0.6	1.22	115	225	<5	1.04	3	10	83	57	3.07	40	0.85	486	2	0.07	11	910	42	5	<20	36	0.19	<10	38	<10	14	125
29	44444	0.9	1.33	1260	190	<5	1.19	7	12	99	56	3.40	30	0.95	406	7	0.06	14	840	34	5	<20	36	0.17	<10	41	<10	14	91
30	44445	0.7	1.29	745	230	<5	1.08	5	11	78	73	3.38	40	0.92	455	1	0.06	12	810	36	5	<20	32	0.20	<10	44	<10	15	117
31	44446	0.9	1.16	4120	105	<5	1.32	25	12	86	144	3.53	40	0.82	440	4	0.05	13	800	54	5	<20	35	0.12	<10	35	<10	14	123
32	44447	0.5	1.21	250	260	<5	0.77	3	11	79	48	3.02	40	0.88	466	2	0.06	12	910	50	5	<20	31	0.22	<10	41	<10	14	146
33	44448	0.6	1.27	440	250	<5	1.10	4	11	88	99	3.44	40	0.85	470	2	0.06	12	850	40	5	<20	55	0.20	<10	41	<10	16	113
34	44449	0.1	0.85	<5	70	<5	0.91	<1	5	59	1	2.10	<10	0.65	474	<1	0.04	5	830	10	5	<20	49	0.09	<10	29	<10	5	41
35	44450	0.8	1.22	970	170	<5	1.13	6	13	85	146	3.44	40	0.89	467	1	0.06	14	820	52	5	<20	35	0.19	<10	41	<10	15	131
36	44451	0.7	1.17	605	240	<5	0.70	4	12	86	126	2.75	30	0.80	395	1	0.08	12	680	30	5	<20	31	0.18	<10	35	<10	13	106
37	44452	0.8	1.06	285	190	<5	1.00	2	9	66	64	2.53	40	0.75	375	2	0.06	10	740	24	5	<20	28	0.15	<10	30	<10	13	94
38	44453	0.6	1.06	55	230	<5	0.83	2	9	59	53	2.44	40	0.74	415	2	0.07	9	690	36	5	<20	31	0.18	<10	34	<10	13	122
39	44454	0.8	1.23	380	235	<5	1.08	3	10	86	94	2.62	40	0.82	429	1	0.07	10	680	48	5	<20	37	0.18	<10	35	<10	14	126
40	44455	0.9	1.21	1075	210	<5	1.07	5	11	73	144	2.88	40	0.86	376	1	0.07	11	710	38	5	<20	29	0.17	<10	35	<10	15	91
41	44456	0.8	0.96	315	205	<5	0.87	3	12	76	170	2.50	30	0.63	386	2	0.08	11	690	32	5	<20	35	0.15	<10	30	<10	14	98
42	44457	1.4	0.70	1500	60	<5	1.55	7	9	55	200	2.71	30	0.56	478	<1	0.02	9	640	24	110	<20	62	0.03	<10	15	<10	15	83
43	44458	0.9	0.90	545	35	<5	1.56	4	7	45	53	1.90	40	0.35	291	1	0.01	9	680	44	35	<20	45	<0.01	<10	14	<10	16	108
44	44459	0.6	1.26	370	120	<5	0.94	3	7	61	43	3.11	40	0.56	315	2	0.03	9	770	42	10	<20	35	0.07	<10	24	<10	15	109
45	44460	0.4	1.14	1255	120	<5	1.57	6	7	70	35	2.60	30	0.70	318	7	0.04	9	590	28	5	<20	43	0.08	<10	24	<10	14	56
46	44461	0.5	1.41	620	150	<5	1.85	3	8	63	68	2.83	30	0.77	427	1	0.03	9	690	32	5	<20	43	0.10	<10	28	<10	15	77
47	44462	0.7	1.04	170	120	<5	0.84	2	8	72	78	2.35	40	0.59	380	2	0.05	9	620	34	5	<20	32	0.11	<10	24	<10	12	106
48	44463	1.0	0.63	105	50	<5	1.91	3	5	35	52	1.94	40	0.65	539	1	0.02	6	460	32	10	<20	88	0.01	<10	10	<10	13	200
49	44464	0.5	1.09	315	195	<5	0.90	2	8	69	65	2.51	40	0.71	391	1	0.06	9	630	50	5	<20	36	0.16	<10	33	<10	14	109
50	44465	1.1	1.24	1375	170	<5	1.05	8	12	72	211	2.76	40	0.77	450	1	0.06	13	620	40	5	<20	34	0.14	<10	31	<10	13	127
51	44466	0.8	0.94	975	125	<5	0.86	6	7	64	56	2.08	40	0.60	346	2	0.05	7	530	38	5	<20	31	0.10	<10	20	<10	10	105
52	44467	0.8	0.98	1240	130	<5	0.86	7	7	54	53	2.20	40	0.63	356	2	0.05	7	580	44	5	<20	30	0.11	<10	22	<10	11	115
53	44468	0.7	1.06	695	150	<5	0.84	4	6	79	62	2.03	40	0.58	322	1	0.07	7	500	42	5	<20	35	0.09	<10	19	<10	10	115
54	44469	0.7	1.01	460	145	<5	0.91	3	8	59	98	2.06	40	0.58	337	1	0.05	7	360	34	5	<20	34	0.10	<10	20	<10	10	122
55	44470	0.9	0.92	785	135	<5	0.87	5	9	57	173	2.10	50	0.54	343	1	0.05	8	410	38	5	<20	31	0.09	<10	17	<10	10	116
56	44471	0.8	0.99	2705	105	<5	1.16	15	7	56	79	2.35	50	0.52	414	1	0.04	7	490	44	10	<20	41	0.06	<10	15	<10	10	116
57	44472	0.7	0.78	195	65	<5	1.75	3	6	47	88	2.05	40	0.54	555	2	0.03	7	480	36	5	<20	56	0.03	<10	12	<10	12	140
58	44473	0.7	1.61	260	100	<5	0.84	3	8	57	109	4.06	40	0.61	330	6	0.03	9	630	50	10	<20	28	0.04	<10	20	<10	13	115
59	44474	0.6	1.37	445	115	<5	1.06	3	8	74	105	3.35	40	0.68	337	1	0.04	9	630	34	5	<20	33	0.06	<10	22	<10	13	92
60	44475	0.7	1.40	160	205	<5	0.85	2	10	63	88	3.34	40	0.70	415	1	0.05	10	620	72	5	<20	28	0.13	<10	32	<10	14	155

ECO TECH LABORATORY LTD.

Acero Martin Exploration Ltd

Et#.	Tag #	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	44476	0.8	1.25	1990	75	<5	1.98	11	72	228	2.75	30	0.65	413	2	0.03	11	610	30	10	<20	40	0.04	<10	20	<10	15	98	
62	44477	0.7	1.09	2035	130	<5	1.38	12	9	70	148	2.69	40	0.68	505	1	0.05	9	650	44	5	<20	35	0.09	<10	26	<10	14	143
63	44478	0.9	1.02	315	95	<5	1.41	3	10	64	211	2.32	40	0.57	408	1	0.05	10	520	42	<5	<20	37	0.06	<10	19	<10	14	113
64	44479	1.0	0.96	650	150	<5	0.88	4	9	64	134	2.47	40	0.58	463	1	0.06	9	630	42	<5	<20	34	0.11	10	26	<10	13	132
65	44480	0.9	0.96	875	170	<5	0.98	6	11	67	190	2.51	40	0.61	537	1	0.08	10	680	30	<5	<20	44	0.12	<10	27	<10	13	120
66	44481	1.3	0.89	690	110	<5	1.24	5	15	57	365	2.57	40	0.60	542	2	0.05	12	600	30	<5	<20	39	0.07	<10	22	<10	13	125
67	44482	1.4	0.67	1145	55	<5	1.66	7	12	47	289	2.32	40	0.51	650	1	0.03	9	490	38	10	<20	48	0.02	<10	13	<10	13	141
68	44483	1.7	0.89	1175	95	<5	1.38	7	17	56	510	2.66	40	0.61	776	20	0.05	12	500	36	<5	<20	49	0.05	<10	21	<10	14	148
69	44484	1.3	0.84	765	80	<5	1.15	6	13	59	303	2.38	50	0.45	569	2	0.05	10	470	40	<5	<20	38	0.04	<10	15	<10	13	155
70	44485	1.3	0.53	2380	25	<5	0.87	14	13	27	328	2.63	60	0.29	1122	2	0.01	9	460	40	10	<20	28	<0.01	<10	7	<10	17	137
71	44486	1.6	0.60	2015	30	<5	1.01	11	16	35	462	2.17	50	0.28	862	2	0.01	12	490	36	10	<20	34	<0.01	<10	6	<10	16	120
72	44487	1.0	0.56	335	35	<5	2.25	5	8	18	118	2.23	50	0.84	1044	2	0.01	7	380	54	<5	<20	76	<0.01	<10	7	<10	16	188
73	44488	1.3	0.73	610	45	<5	1.36	5	16	33	373	2.63	50	0.34	753	2	0.02	12	460	42	<5	<20	36	<0.01	<10	10	<10	19	143
74	44489	0.8	0.54	310	45	<5	1.80	3	11	31	172	2.60	60	0.26	926	3	0.02	9	470	28	<5	<20	52	<0.01	<10	13	<10	23	112
75	44490	1.3	0.69	2740	70	<5	1.16	15	14	63	355	2.40	50	0.49	549	3	0.04	11	430	34	<5	<20	39	0.03	<10	15	<10	14	136
76	44491	1.0	0.73	885	70	<5	1.06	5	11	68	303	2.14	40	0.47	457	3	0.05	9	470	30	<5	<20	34	0.03	<10	16	<10	12	92
77	44492	1.2	0.86	545	60	<5	0.83	4	12	39	280	2.94	40	0.38	442	2	0.03	9	490	30	<5	<20	34	0.01	<10	12	<10	15	104
78	44493	1.5	0.64	1805	65	<5	1.26	9	13	50	381	2.24	50	0.44	575	4	0.04	10	430	28	<5	<20	38	0.03	<10	14	<10	12	99
79	44494	1.2	0.72	1445	70	<5	1.07	8	13	46	364	2.18	50	0.42	503	5	0.04	10	410	38	<5	<20	29	0.04	<10	15	<10	12	116
80	44495	0.7	1.00	175	40	<5	1.11	3	9	45	164	2.76	50	0.27	336	2	0.03	7	400	34	5	<20	34	<0.01	<10	11	<10	12	101
81	44496	1.4	0.81	1000	35	<5	1.46	6	19	47	523	2.70	60	0.26	489	2	0.03	13	400	26	5	<20	37	<0.01	<10	10	<10	14	92
82	44497	1.3	0.80	710	60	<5	1.30	5	11	53	293	2.15	50	0.34	488	8	0.04	8	400	34	5	<20	36	0.02	<10	12	<10	13	90
83	44498	1.7	0.79	3390	30	<5	1.17	16	24	37	737	2.82	50	0.28	408	4	0.02	15	430	26	10	<20	33	<0.01	<10	10	<10	15	85
84	44499	1.3	0.79	445	25	<5	0.56	5	16	33	451	1.69	70	0.17	341	1	0.01	12	440	66	10	<20	21	<0.01	<10	7	<10	12	162
85	44500	<0.2	0.85	<5	70	<5	0.65	<1	5	34	3	1.74	<10	0.56	418	<1	0.04	4	610	6	<5	<20	40	0.09	<10	27	<10	5	38
86	177609	0.8	0.47	170	30	<5	1.29	3	8	23	185	1.60	70	0.26	583	1	0.01	7	390	68	<5	<20	34	<0.01	<10	6	<10	12	161
87	177610	1.3	0.43	250	30	<5	2.15	9	9	31	280	1.94	50	0.73	752	4	0.01	8	360	70	10	<20	72	<0.01	<10	3	<10	11	595
88	177611	1.2	0.50	300	20	<5	1.78	4	12	31	363	1.48	50	0.26	665	6	<0.01	10	380	44	10	<20	39	<0.01	<10	5	<10	11	153
89	177612	1.1	0.95	425	40	<5	1.46	4	11	36	302	1.84	50	0.32	359	3	0.02	9	400	64	10	<20	40	<0.01	<10	10	<10	12	141
90	177613	0.9	0.70	1255	35	<5	1.83	7	9	35	254	2.14	50	0.26	632	2	0.01	7	410	62	10	<20	52	<0.01	<10	4	<10	10	127
91	177614	1.1	0.59	250	30	<5	>10	4	8	27	200	1.72	50	0.24	527	6	0.01	7	350	62	10	<20	37	<0.01	<10	6	<10	11	139
92	177615	0.9	0.78	410	50	<5	1.31	5	15	50	355	2.11	60	0.36	459	6	0.03	11	380	42	10	<20	27	0.02	<10	12	<10	14	106
93	177616	0.6	0.87	95	70	<5	1.04	4	6	47	74	1.68	40	0.39	366	10	0.03	6	380	52	5	<20	25	0.02	<10	12	<10	9	120
94	177617	0.6	0.91	250	50	<5	1.31	4	8	41	131	1.82	50	0.36	433	2	0.02	7	390	46	5	<20	28	0.01	<10	11	<10	12	116
95	177618	1.0	0.68	1880	25	<5	1.88	10	12	30	285	2.14	60	0.32	519	2	0.02	9	390	34	20	<20	47	<0.01	<10	6	<10	17	90

ECO TECH LABORATORY LTD.

Acero Martin Exploration Ltd

Et#.	Tag#	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
96	177619	1.7	0.81	1970	40	<5	1.72	13	10	38	191	2.12	50	0.34	513	<1	0.02	8	400	78	10	<20	55	<0.01	<10	7	<10	12	164
97	177620	1.7	0.82	1570	45	<5	1.59	9	7	45	157	1.82	40	0.38	356	3	0.03	7	370	62	10	<20	49	<0.01	<10	8	<10	9	109
98	177621	0.9	0.80	565	40	<5	1.72	5	7	29	165	1.73	40	0.40	388	1	0.03	7	350	48	5	<20	53	<0.01	<10	7	<10	10	104
99	177622	1.3	0.87	1520	35	<5	1.67	7	11	44	317	1.81	50	0.43	330	<1	0.02	9	360	34	5	<20	50	<0.01	<10	8	<10	12	81
100	177623	0.6	0.80	115	100	<5	0.97	3	5	52	61	1.66	40	0.44	314	<1	0.04	5	420	58	<5	<20	29	0.05	<10	13	<10	12	125
101	177624	3.0	0.88	2890	55	45	1.38	15	46	56	239	2.08	30	0.46	412	2	0.03	41	530	52	15	<20	36	0.01	<10	13	<10	14	102
102	177625	1.7	1.01	1890	65	<5	1.59	9	13	40	309	2.21	40	0.52	399	1	0.02	13	590	28	10	<20	39	0.02	<10	16	<10	17	80
103	177626	0.8	0.69	355	90	<5	1.04	3	6	64	98	1.60	20	0.44	314	2	0.05	7	520	30	<5	<20	37	0.05	<10	17	<10	12	69
104	177627	0.9	0.83	1470	55	<5	1.41	7	9	79	157	1.88	20	0.47	310	2	0.04	13	490	26	10	<20	40	0.01	<10	15	<10	14	48
105	177628	0.4	0.91	865	50	<5	1.13	5	8	80	118	1.87	10	0.52	303	2	0.04	10	430	24	5	<20	28	0.02	20	18	<10	10	56
106	177629	1.2	0.88	1730	50	<5	1.38	7	13	85	220	2.27	20	0.61	274	3	0.05	23	510	18	<5	<20	36	0.02	<10	19	<10	14	43
107	177631	0.9	0.68	550	55	<5	0.98	3	9	73	187	1.82	20	0.51	277	3	0.05	10	450	24	<5	<20	24	0.03	<10	18	<10	12	53
108	177632	0.8	0.72	605	80	<5	0.94	4	10	67	187	1.92	40	0.54	307	3	0.06	11	520	28	<5	<20	23	0.05	<10	20	<10	13	60
109	177633	0.8	0.80	115	120	<5	0.96	1	7	90	109	1.96	40	0.56	302	3	0.06	9	600	26	<5	<20	30	0.08	10	22	<10	14	62
110	177634	0.6	1.20	385	165	<5	1.15	2	10	87	112	2.86	50	0.81	306	3	0.05	11	690	22	10	<20	32	0.12	10	35	<10	18	50
111	177635	0.4	1.01	95	195	<5	0.85	<1	7	86	44	2.44	50	0.71	265	12	0.07	10	600	22	<5	<20	25	0.14	<10	32	<10	15	49
112	177636	0.4	1.11	640	120	<5	1.26	3	8	88	66	2.78	70	0.79	277	7	0.05	11	600	16	<5	<20	35	0.08	<10	32	<10	19	39
113	177637	0.3	1.24	135	215	<5	0.96	1	8	90	49	2.99	50	0.87	327	1	0.06	11	670	28	<5	<20	28	>10	<10	39	<10	18	63
114	177638	0.4	1.24	440	90	<5	1.39	2	9	83	87	3.04	80	0.79	250	8	0.04	13	700	16	<5	<20	45	0.05	<10	27	<10	19	39
115	177639	<0.2	1.04	10	90	<5	0.79	<1	5	58	5	2.14	<10	0.66	511	<1	0.05	5	800	8	<5	<20	50	0.11	<10	33	<10	7	43

QC DATA:

Resplit:

1	44416	1.0	1.66	3430	150	20	1.90	25	11	68	146	3.90	30	0.87	649	1	0.02	11	810	64	10	<20	43	0.09	<10	33	<10	15	122
36	44451	0.8	1.19	620	240	<5	0.70	4	12	80	117	2.84	40	0.82	404	2	0.08	12	650	32	<5	<20	29	0.18	<10	36	<10	14	105
71	44486	1.5	0.65	2110	35	<5	1.04	12	17	17	475	2.26	60	0.28	898	2	0.01	12	530	42	10	<20	33	<0.01	<10	6	<10	17	127
106	177629	<0.2	0.90	1715	55	<5	1.36	6	11	73	190	2.17	20	0.62	267	3	0.05	21	550	20	<5	<20	36	0.03	<10	19	<10	14	46

Repeat:

1	44416	0.9	1.60	3430	165	15	1.78	21	9	63	77	3.62	30	0.91	582	1	0.02	10	660	58	5	<20	38	0.09	<10	33	<10	15	120
10	44425	1.0	1.26	2070	180	<5	1.74	14	10	74	75	3.31	40	0.84	458	<1	0.04	12	780	56	<5	<20	44	0.13	<10	37	<10	16	149
19	44434	0.4	1.22	630	215	<5	0.88	4	11	98	68	3.08	40	0.86	423	1	0.07	13	910	28	<5	<20	33	0.19	10	40	<10	14	119
36	44451	0.7	1.18	605	240	<5	0.69	4	12	83	126	2.72	40	0.81	390	1	0.08	12	730	28	5	<20	30	0.18	<10	34	<10	13	102
45	44460	0.4	1.15	1285	120	<5	1.60	6	7	71	35	2.62	30	0.71	323	9	0.04	9	670	28	5	<20	44	0.08	<10	24	<10	14	58

ECO TECH LABORATORY LTD.

Acero Martin Exploration Ltd

Et#.	Tag #	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
54	44469	0.7	1.03	470	150	<5	0.93	3	8	63	101	2.14	50	0.60	349	<1	0.05	8	380	36	<5	<20	35	0.10	<10	20	<10	10	122
71	44486	1.6	0.56	2120	30	<5	1.01	12	17	36	477	2.18	50	0.28	867	2	0.01	12	470	38	10	<20	34	<0.01	<10	6	<10	16	123
80	44495	0.7	0.96	205	40	<5	1.11	3	9	46	165	2.76	50	0.26	338	2	0.03	7	340	38	10	<20	33	<0.01	<10	11	<10	12	280
89	177612	1.1	0.92	470	40	<5	1.44	4	12	31	293	1.81	50	0.32	353	3	0.02	10	430	62	10	<20	39	<0.01	<10	9	<10	11	136
106	177629	1.2	0.92	1780	50	<5	1.39	8	12	88	222	2.32	20	0.63	275	3	0.05	23	520	20	<5	<20	36	0.02	<10	19	<10	15	43
115	177639	<0.2	1.01	<5	85	<5	0.77	<1	5	58	5	2.06	<10	0.64	497	<1	0.05	5	770	6	<5	<20	49	0.11	<10	32	<10	6	43

Standard:

GEO '05	1.5	1.45	60	110	<5	1.52	<1	17	54	84	3.58	<10	0.85	622	<1	0.02	29	740	24	<5	<20	56	0.11	<10	66	<10	10	75
GEO '05	1.6	1.51	50	110	<5	1.29	<1	15	54	84	3.68	<10	0.83	572	<1	0.03	28	580	22	<5	<20	56	0.09	<10	63	<10	10	74
GEO '05	1.6	1.55	55	110	<5	1.27	<1	15	53	85	3.47	<10	0.83	564	<1	0.03	28	590	22	<5	<20	54	0.10	<10	63	<10	10	73
GEO '05	1.6	1.52	55	110	<5	1.25	<1	15	49	84	3.42	<10	0.83	558	<1	0.03	28	570	22	<5	<20	53	0.10	<10	62	<10	10	75

CERTIFICATE OF ASSAY AK 2005-650

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

18-Jul

Attention: Corwin Coe

No. of samples received: 96

Sample type: Core

Project #: Red Mtn

Shipment #: Not Indicated

Samples Submitted by: Not Indicated

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	177640	0.23	0.007
2	177641	0.19	0.006
3	177642	0.24	0.007
4	177643	0.18	0.005
5	177644	0.20	0.006
6	177645	0.31	0.009
7	177646	0.13	0.004
8	177647	0.07	0.002
9	177648	0.04	0.001
10	177649	0.14	0.004
11	177650	0.11	0.003
12	175656	0.10	0.003
13	175657	0.07	0.002
14	175658	0.16	0.005
15	175659	0.21	0.006
16	175660	0.52	0.015
17	175661	<0.03	<0.001
18	175662	0.41	0.012
19	175663	0.21	0.006
20	175664	0.32	0.009
21	175665	0.62	0.018
22	175666	0.58	0.017
23	175667	0.38	0.011
24	175668	0.25	0.007
25	175669	0.87	0.025

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	175670	<0.03	<0.001
27	177361	0.40	0.012
28	177362	1.73	0.050
29	177363	0.17	0.005
30	177364	0.22	0.006
31	177365	0.11	0.003
32	177366	0.11	0.003
33	177367	0.16	0.005
34	177368	0.67	0.020
35	177369	0.25	0.007
36	177370	0.82	0.024
37	177371	0.46	0.013
38	177372	0.34	0.010
39	177373	0.38	0.011
40	177374	0.28	0.008
41	177375	0.53	0.015
42	177376	0.52	0.015
43	177377	0.32	0.009
44	177378	0.35	0.010
45	177379	0.34	0.010
46	177380	0.27	0.008
47	177381	0.92	0.027
48	177382	0.66	0.019
49	177383	0.87	0.025
50	177384	1.08	0.031
51	177385	0.76	0.022
52	177386	0.41	0.012
53	177387	0.39	0.011
54	177388	0.33	0.010
55	177389	1.07	0.031
56	177390	0.39	0.011
57	177391	0.68	0.020
58	177392	0.64	0.019
59	177393	0.47	0.014
60	177394	0.76	0.022
61	177395	0.16	0.005
62	177396	0.34	0.010
63	177397	1.69	0.049
64	177398	0.70	0.020
65	177399	0.88	0.026
66	177400	0.31	0.009
67	175671	<0.03	<0.001
68	175672	0.48	0.014
69	175673	0.74	0.022
70	175674	0.20	0.006

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
71	175675	0.49	0.014
72	175676	1.03	0.030
73	175677	1.18	0.034
74	175678	1.18	0.034
75	175679	0.84	0.024
76	175680	1.95	0.057
77	175681	9.64	0.281
78	175682	1.50	0.044
79	175683	0.51	0.015
80	175684	0.20	0.006
81	175685	0.24	0.007
82	175686	0.37	0.011
83	175687	1.16	0.034
84	175688	0.57	0.017
85	175689	2.37	0.069
86	175690	1.29	0.038
87	175691	2.39	0.070
88	175692	0.46	0.013
89	175693	1.64	0.048
90	175694	1.07	0.031
91	175695	1.11	0.032
92	175696	3.01	0.088
93	175697	0.42	0.012
94	175698	0.55	0.016
95	175699	2.87	0.084
96	175700	0.27	0.008

QC DATA:**Repeat:**

1	177640	0.23	0.007
10	177649	0.11	0.003
16	175660	0.49	0.014
19	175663	0.25	0.007
21	175665	0.64	0.019
28	177362	1.87	0.055
36	177370	0.73	0.021
45	177379	0.38	0.011
47	177381	0.80	0.023
50	177384	1.10	0.032
54	177388	0.38	0.011
55	177389	1.16	0.034
63	177397	1.81	0.053
71	175675	0.53	0.015

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
77	175681	9.85	0.287
80	175684	0.32	0.009
85	175689	2.08	0.061
87	175691	2.61	0.076
89	175693	1.70	0.050
95	175699	2.56	0.075
Resplit:			
1	177640	0.18	0.005
36	177370	0.93	0.027
71	175675	0.63	0.018
Standard:			
OX140		1.83	0.053
OX140		1.84	0.054
OX140		1.89	0.055
SH13		1.31	0.04

18-Jul-05

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

ICP CERTIFICATE OF ANALYSIS AK 2005-650

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

Phone: 250-573-5700
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Attention: Corwin Coe

No. of samples received: 96

Sample type: Core

Project #: Red Mtn.

Shipment #: Not Indicated

Values in ppm unless otherwise reported

Et.#	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	177640	0.4	1.10	815	145	<5	1.25	<1	8	161	96	2.70	50	0.66	242	6	0.04	17	660	16	<5	<20	53	0.07	<10	34	<10	17	42
2	177641	0.2	1.12	420	185	<5	1.08	<1	8	143	58	2.58	50	0.69	267	36	0.05	14	740	24	<5	<20	49	0.10	<10	40	<10	19	46
3	177642	0.8	1.83	440	90	<5	0.76	<1	18	115	374	4.21	40	0.85	264	20	0.05	40	580	16	<5	<20	31	0.10	<10	78	<10	16	71
4	177643	0.8	1.63	270	70	<5	0.61	<1	18	87	325	4.16	20	0.67	240	9	0.05	38	800	16	<5	<20	28	0.04	<10	48	<10	8	65
5	177644	0.6	2.03	140	90	<5	0.37	<1	16	93	301	4.81	<10	0.82	262	11	0.07	42	250	18	<5	<20	24	0.06	<10	54	<10	<1	82
6	177645	0.7	1.71	1440	80	<5	0.50	<1	17	95	294	4.11	<10	0.66	259	7	0.06	47	700	20	<5	<20	26	0.05	<10	48	<10	9	73
7	177646	0.7	1.11	110	55	<5	0.54	<1	19	81	213	3.34	<10	0.28	137	6	0.03	46	1430	20	<5	<20	24	<0.01	<10	19	<10	14	54
8	177647	0.7	1.10	90	70	<5	0.62	<1	16	87	274	3.33	<10	0.45	241	8	0.04	39	1010	26	<5	<20	36	0.02	<10	27	<10	11	73
9	177648	0.6	1.18	25	80	<5	0.96	<1	15	109	176	3.06	<10	0.37	231	5	0.04	41	2180	20	<5	<20	31	0.01	<10	23	<10	19	44
10	177649	0.8	1.35	55	55	<5	0.56	<1	18	76	293	3.68	<10	0.43	188	8	0.04	47	1670	28	<5	<20	27	0.01	<10	27	<10	12	64
11	177650	0.6	2.56	105	90	<5	0.43	<1	20	86	304	5.67	<10	1.17	329	5	0.06	46	320	6	<5	<20	24	0.12	<10	102	<10	3	87
12	175656	0.6	2.01	215	105	<5	0.65	<1	17	93	384	4.77	<10	1.05	350	10	0.05	39	310	12	<5	<20	37	0.15	<10	111	<10	7	99
13	175657	0.6	1.31	30	55	<5	0.40	<1	15	73	263	3.91	<10	0.61	217	5	0.03	37	600	24	<5	<20	21	0.03	<10	34	<10	3	63
14	175658	0.7	1.62	195	60	<5	0.53	<1	18	92	371	4.53	<10	0.91	339	9	0.05	37	130	20	<5	<20	31	0.08	<10	73	<10	3	85
15	175659	0.5	1.81	345	90	<5	0.53	<1	19	106	344	5.20	<10	1.26	411	13	0.05	40	200	16	<5	<20	33	0.15	<10	110	<10	5	103
16	175660	0.8	1.52	3040	65	<5	1.45	<1	19	61	289	4.92	<10	0.98	549	18	0.03	44	240	54	<5	<20	152	0.06	<10	126	<10	6	127
17	175661	<0.2	0.90	<5	90	<5	0.86	<1	6	64	2	2.00	<10	0.55	468	<1	0.04	4	750	4	<5	<20	51	0.10	<10	39	<10	6	41
18	175662	0.6	1.34	250	305	<5	0.41	<1	11	120	276	2.83	40	0.68	573	<1	0.06	17	820	40	<5	<20	41	0.17	<10	47	<10	19	115
19	175663	0.7	1.19	230	270	<5	0.54	<1	11	108	288	2.77	30	0.71	451	<1	0.07	14	770	36	<5	<20	32	0.16	<10	47	<10	15	104
20	175664	0.4	1.22	285	290	<5	0.62	<1	11	130	182	2.82	30	0.67	464	<1	0.08	16	800	48	<5	<20	56	0.16	<10	52	<10	17	103
21	175665	0.3	1.21	155	300	<5	0.36	<1	10	107	108	2.58	30	0.62	582	<1	0.06	15	780	46	<5	<20	51	0.17	<10	46	<10	16	111
22	175666	0.5	1.24	190	330	<5	0.60	<1	11	123	107	2.68	40	0.74	464	<1	0.09	14	810	56	<5	<20	54	0.20	<10	50	<10	17	118
23	175667	0.8	1.20	165	315	<5	0.48	<1	13	108	275	2.77	40	0.72	456	<1	0.08	12	800	70	<5	<20	34	0.19	<10	49	<10	18	121
24	175668	0.8	1.30	285	285	<5	0.54	<1	11	143	490	3.01	40	0.75	500	<1	0.08	15	800	48	<5	<20	43	0.17	<10	49	<10	19	117
25	175669	0.7	1.34	210	340	<5	0.37	<1	12	123	154	2.97	30	0.69	602	<1	0.07	15	800	72	<5	<20	29	0.20	<10	49	<10	17	131

Et#.	Tag #	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	175670	<0.2	1.00	<5	110	<5	0.84	<1	7	79	5	2.26	<10	0.57	535	<1	0.05	5	830	6	<5	<20	60	0.12	<10	43	<10	7	49
27	177361	0.7	1.27	505	270	<5	0.39	<1	10	138	261	2.82	30	0.73	445	<1	0.08	13	740	54	<5	<20	39	0.17	<10	49	<10	16	107
28	177362	0.6	1.05	1270	160	<5	0.38	<1	8	95	260	2.52	40	0.60	421	<1	0.04	8	610	42	<5	<20	27	0.07	<10	36	<10	15	81
29	177363	0.5	0.77	235	220	<5	0.37	<1	6	105	155	2.03	30	0.43	508	<1	0.07	10	640	72	<5	<20	45	0.10	<10	32	<10	14	116
30	177364	0.3	0.78	260	175	<5	0.57	<1	6	89	132	2.00	20	0.50	385	<1	0.07	7	640	44	<5	<20	30	0.09	<10	32	<10	13	84
31	177365	0.5	1.01	180	295	<5	0.41	<1	8	122	108	2.43	30	0.53	526	<1	0.09	11	640	60	<5	<20	40	0.13	<10	38	<10	14	128
32	177366	0.5	1.15	510	190	<5	0.40	<1	7	78	162	2.85	30	0.36	1021	1	0.02	12	680	78	<5	<20	31	0.06	<10	37	<10	15	144
33	177367	0.5	1.20	220	265	<5	0.38	<1	8	108	193	2.78	30	0.61	506	<1	0.06	12	730	60	<5	<20	29	0.13	<10	44	<10	14	123
34	177368	0.5	1.34	315	260	<5	0.37	<1	9	89	122	2.81	30	0.64	623	<1	0.04	11	680	54	<5	<20	52	0.12	<10	43	<10	13	105
35	177369	0.5	1.07	380	245	<5	0.47	<1	11	105	115	2.37	30	0.61	552	<1	0.07	12	580	72	<5	<20	35	0.12	<10	35	<10	11	103
36	177370	0.9	1.02	745	205	<5	0.44	<1	9	98	94	2.16	20	0.59	456	<1	0.06	9	520	60	<5	<20	42	0.09	<10	31	<10	9	118
37	177371	0.6	0.89	135	220	<5	0.63	1	7	99	143	1.97	30	0.55	402	<1	0.07	7	550	74	<5	<20	37	0.10	<10	32	<10	8	115
38	177372	0.5	0.88	310	185	<5	0.81	<1	7	98	183	1.89	30	0.49	352	<1	0.06	8	540	56	<5	<20	54	0.08	<10	30	<10	9	84
39	177373	0.6	1.01	750	170	<5	0.88	<1	8	120	310	2.33	20	0.62	341	4	0.07	9	570	42	<5	<20	35	0.08	<10	35	<10	11	77
40	177374	0.7	0.95	695	150	<5	0.52	<1	8	99	415	2.51	20	0.58	341	<1	0.05	10	620	50	<5	<20	36	0.07	<10	35	<10	10	78
41	177375	0.5	0.90	1095	140	<5	0.49	<1	6	116	230	2.30	30	0.52	276	<1	0.06	9	580	44	<5	<20	31	0.07	<10	31	<10	11	77
42	177376	0.5	0.71	370	85	<5	1.03	<1	7	107	256	1.89	30	0.39	262	2	0.06	10	630	36	<5	<20	29	0.06	<10	22	<10	10	46
43	177377	0.6	0.83	650	125	<5	1.12	<1	8	104	462	2.28	30	0.52	346	<1	0.06	9	640	42	<5	<20	34	0.07	<10	30	<10	10	66
44	177378	0.4	0.89	760	210	<5	0.94	<1	8	99	255	2.47	30	0.54	364	<1	0.08	10	680	56	<5	<20	51	0.11	<10	37	<10	11	97
45	177379	0.6	0.93	710	160	<5	0.67	<1	8	114	430	2.81	30	0.51	386	<1	0.06	13	660	38	<5	<20	58	0.07	<10	36	<10	12	75
46	177380	0.4	1.18	275	360	<5	0.63	<1	10	104	137	3.02	30	0.68	559	<1	0.08	13	740	62	<5	<20	56	0.19	<10	52	<10	15	134
47	177381	0.3	1.45	1370	350	<5	0.47	<1	12	122	45	3.41	30	0.71	450	<1	0.06	14	780	60	<5	<20	34	0.18	<10	55	<10	14	138
48	177382	0.4	1.51	1370	175	<5	0.58	<1	10	88	68	3.82	30	0.43	231	2	0.02	13	730	54	<5	<20	22	0.06	<10	40	<10	13	125
49	177383	0.4	0.85	645	145	<5	0.60	<1	8	131	197	2.31	30	0.39	474	<1	0.05	12	590	30	<5	<20	28	0.06	<10	31	<10	13	70
50	177384	0.4	1.01	1250	95	<5	0.59	<1	8	109	362	2.81	30	0.35	221	2	0.03	12	630	20	<5	<20	26	0.02	<10	32	<10	13	62
51	177385	0.6	0.55	1025	100	<5	0.86	<1	6	83	324	1.69	30	0.29	308	1	0.05	9	490	54	<5	<20	31	0.04	<10	20	<10	8	67
52	177386	0.5	0.58	470	135	<5	1.07	<1	5	126	150	1.63	30	0.29	391	<1	0.08	9	480	48	<5	<20	43	0.05	<10	21	<10	8	63
53	177387	0.5	0.77	345	195	<5	0.88	<1	6	103	107	1.93	30	0.49	355	<1	0.07	10	530	90	<5	<20	33	0.09	<10	29	<10	8	115
54	177388	0.3	0.66	430	105	<5	1.13	<1	6	120	229	1.94	20	0.45	273	<1	0.07	13	560	42	<5	<20	39	0.05	<10	25	<10	8	54
55	177389	0.8	0.84	825	195	<5	0.76	<1	6	101	194	2.03	20	0.49	396	19	0.07	9	540	66	<5	<20	44	0.09	<10	32	<10	7	100
56	177390	0.5	0.91	1380	180	<5	1.05	<1	7	122	105	2.15	30	0.53	398	<1	0.06	11	540	42	<5	<20	40	0.08	<10	32	<10	8	76
57	177391	0.6	0.92	2980	225	<5	0.88	<1	7	100	129	2.18	30	0.52	383	<1	0.06	8	530	54	<5	<20	48	0.10	<10	35	<10	5	89
58	177392	0.9	0.95	1465	175	<5	1.10	<1	6	120	122	2.07	30	0.55	375	<1	0.07	9	520	68	<5	<20	39	0.08	<10	34	<10	7	78
59	177393	0.6	0.80	760	175	<5	0.63	<1	5	112	91	1.84	30	0.43	386	<1	0.06	9	550	66	<5	<20	45	0.08	<10	29	<10	6	90
60	177394	0.3	0.78	1840	90	<5	0.70	<1	6	101	201	2.12	20	0.43	370	<1	0.05	9	590	36	<5	<20	37	0.04	<10	28	<10	10	59

Et#.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
61	177395	0.4	0.55	175	120	<5	0.89	<1	5	106	243	1.44	30	0.35	288	<1	0.07	9	620	60	<5	<20	34	0.07	<10	20	<10	8	75
62	177396	0.3	0.78	580	180	<5	0.86	<1	7	109	183	2.02	40	0.49	318	<1	0.07	11	620	38	<5	<20	31	0.10	<10	31	<10	8	60
63	177397	0.4	1.10	1850	230	<5	0.68	<1	10	106	134	3.29	20	0.55	387	<1	0.05	15	670	50	<5	<20	25	0.12	<10	41	<10	9	105
64	177398	0.4	0.53	1110	45	<5	0.30	<1	8	109	170	3.80	30	0.04	483	4	<0.01	13	760	44	<5	<20	9	<0.01	<10	24	<10	18	89
65	177399	0.9	0.43	905	20	<5	0.21	<1	9	93	145	2.76	40	0.04	760	6	<0.01	13	710	78	<5	<20	8	<0.01	<10	20	<10	17	113
66	177400	0.5	0.47	1030	10	<5	0.21	<1	8	112	199	2.76	30	0.06	800	4	<0.01	14	690	60	10	<20	6	<0.01	<10	18	<10	17	123
67	175671	<0.2	0.97	<5	105	<5	0.81	<1	6	71	4	2.13	<10	0.54	517	<1	0.04	5	760	<2	<5	<20	60	0.11	<10	42	<10	4	46
68	175672	0.4	0.45	405	10	<5	0.19	<1	7	101	128	2.45	30	0.07	941	4	<0.01	12	650	62	<5	<20	9	<0.01	<10	19	<10	12	111
69	175673	0.5	0.54	1780	25	<5	0.20	<1	6	96	143	3.11	30	<0.01	428	5	<0.01	12	650	56	<5	<20	7	<0.01	<10	21	<10	13	91
70	175674	0.3	0.65	715	20	<5	0.45	<1	3	86	79	1.74	40	0.08	171	3	<0.01	7	840	48	<5	<20	11	<0.01	<10	23	<10	21	54
71	175675	0.6	1.23	1585	335	<5	0.87	<1	10	104	158	3.21	30	0.71	524	<1	0.08	12	760	56	<5	<20	40	0.18	<10	52	<10	11	121
72	175676	0.6	1.14	1150	245	<5	0.98	<1	9	117	223	2.70	30	0.75	460	<1	0.07	9	740	48	<5	<20	37	0.14	<10	47	<10	12	99
73	175677	0.7	1.16	7085	190	<5	0.87	<1	11	111	233	3.12	40	0.76	416	<1	0.06	9	750	38	<5	<20	33	0.10	<10	44	<10	15	84
74	175678	0.8	0.91	1025	120	<5	1.20	<1	8	78	254	2.24	30	0.67	356	2	0.04	9	700	44	<5	<20	29	0.07	<10	37	<10	16	83
75	175679	0.5	1.16	3155	305	<5	0.59	<1	10	98	119	2.95	30	0.75	468	<1	0.07	11	750	54	<5	<20	29	0.18	<10	50	<10	10	127
76	175680	0.8	1.23	3955	270	<5	1.00	<1	14	109	194	3.29	30	0.77	476	<1	0.06	14	740	64	<5	<20	39	0.14	<10	51	<10	11	131
77	175681	2.1	1.00	2715	195	<5	0.81	<1	10	97	287	2.41	30	0.57	412	<1	0.05	15	570	102	5	<20	30	0.10	<10	34	<10	8	116
78	175682	0.9	0.91	1890	175	<5	0.74	<1	8	87	146	2.21	20	0.55	403	<1	0.05	9	570	62	<5	<20	25	0.10	<10	32	<10	10	104
79	175683	0.6	0.81	1955	120	<5	0.84	<1	6	102	131	2.01	20	0.47	410	<1	0.05	8	520	44	<5	<20	29	0.06	<10	26	<10	9	73
80	175684	0.4	0.64	470	100	<5	0.34	<1	5	106	78	1.60	20	0.30	282	<1	0.03	6	350	44	<5	<20	14	0.05	<10	18	<10	6	79
81	175685	0.4	0.69	370	100	<5	0.48	<1	4	96	116	1.66	30	0.36	311	<1	0.04	6	500	56	<5	<20	19	0.05	<10	22	<10	7	73
82	175686	0.5	0.85	1320	100	<5	0.74	<1	7	80	181	2.13	20	0.52	382	31	0.04	7	510	54	<5	<20	21	0.05	<10	28	<10	9	82
83	175687	0.5	0.96	2525	115	<5	0.52	<1	7	110	213	2.54	20	0.55	367	<1	0.04	7	510	30	<5	<20	20	0.05	<10	29	<10	9	59
84	175688	0.7	1.07	1460	250	<5	0.68	<1	6	105	192	2.43	30	0.67	392	<1	0.07	9	510	66	<5	<20	31	0.11	<10	36	<10	14	111
85	175689	1.2	0.98	1675	180	<5	0.61	<1	9	106	287	2.45	20	0.59	414	<1	0.06	19	490	72	<5	<20	26	0.08	<10	33	<10	7	92
86	175690	0.4	0.74	1380	70	<5	0.75	<1	7	88	130	1.87	20	0.16	611	2	0.01	10	520	30	5	<20	20	<0.01	<10	12	<10	13	55
87	175691	0.7	0.81	7180	55	<5	1.93	<1	9	89	153	2.66	30	0.36	414	3	0.02	8	470	26	<5	<20	44	<0.01	<10	18	<10	14	42
88	175692	0.6	0.89	1730	75	<5	1.57	<1	6	90	284	2.43	20	0.49	445	2	0.04	8	490	30	<5	<20	44	0.02	<10	27	<10	13	55
89	175693	0.4	0.77	6055	60	<5	1.44	<1	6	88	100	2.20	20	0.31	375	2	0.03	9	480	24	<5	<20	40	<0.01	<10	14	<10	10	39
90	175694	0.7	0.98	4120	145	<5	1.25	<1	8	83	125	2.63	30	0.51	463	2	0.04	12	520	48	<5	<20	39	0.05	<10	31	<10	10	103
91	175695	0.4	0.92	5320	85	<5	1.69	<1	9	109	90	2.56	20	0.52	415	3	0.04	9	520	24	<5	<20	56	0.02	<10	25	<10	9	48
92	175696	0.7	0.86	3375	125	<5	1.52	<1	6	90	102	2.48	30	0.47	480	2	0.04	9	480	48	<5	<20	48	0.04	<10	24	<10	9	78
93	175697	0.5	0.89	705	110	<5	1.57	<1	6	117	126	2.25	30	0.39	483	3	0.03	12	500	36	<5	<20	43	0.03	<10	22	<10	9	77
94	175698	0.8	0.68	2535	95	<5	1.93	<1	6	98	133	2.66	30	0.50	582	3	0.03	9	470	50	<5	<20	70	0.03	<10	20	<10	9	80
95	175699	1.1	0.75	8630	110	10	1.55	<1	11	138	103	2.69	30	0.46	399	2	0.04	11	510	66	<5	<20	57	0.03	<10	18	<10	10	81
96	175700	0.6	0.83	1405	120	<5	1.03	<1	6	90	136	2.18	30	0.48	396	6	0.05	8	560	38	<5	<20	29	0.07	<10	29	<10	10	71

Et#.	Tag #	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
QC DATA:																													
Resplit:																													
1	177640	0.5	1.12	1160	155	<5	1.28	<1	8	167	99	2.75	50	0.65	260	3	0.05	19	650	18	<5	<20	55	0.07	<10	35	<10	16	44
36	177370	0.8	1.01	700	205	<5	0.45	<1	7	103	82	2.10	30	0.56	448	<1	0.07	8	490	62	<5	<20	43	0.09	<10	30	<10	8	116
71	175675	0.6	1.22	1255	325	<5	0.85	<1	9	107	151	3.17	30	0.70	506	<1	0.08	11	730	50	<5	<20	38	0.18	<10	51	<10	12	119
Repeat:																													
1	177640	0.4	1.14	860	145	<5	1.26	<1	8	166	99	2.72	50	0.66	247	9	0.05	17	660	18	<5	<20	54	0.07	<10	34	<10	16	42
10	177649	0.8	1.29	50	50	<5	0.53	<1	17	74	269	3.48	<10	0.40	161	7	0.03	43	1580	24	<5	<20	25	0.01	<10	26	<10	11	62
19	175663	0.7	1.21	240	275	<5	0.55	<1	11	112	289	2.82	30	0.71	464	<1	0.07	14	780	38	<5	<20	34	0.16	<10	47	<10	16	106
36	177370	1.1	0.99	725	195	<5	0.43	<1	9	97	89	2.11	30	0.56	443	<1	0.06	8	520	62	<5	<20	40	0.09	<10	29	<10	9	119
45	177379	0.6	0.96	780	160	<5	0.69	<1	8	119	438	2.87	30	0.52	402	<1	0.06	12	670	42	<5	<20	60	0.07	<10	37	<10	11	77
54	177388	0.3	0.69	435	110	<5	1.15	<1	6	125	238	1.95	20	0.46	280	<1	0.07	13	560	42	<5	<20	42	0.06	<10	26	<10	7	55
71	175675	0.6	1.20	1465	325	<5	0.85	<1	10	118	153	3.15	30	0.70	509	<1	0.08	11	750	56	<5	<20	38	0.18	<10	50	<10	13	119
80	175684	0.4	0.65	455	100	<5	0.34	<1	5	107	78	1.58	20	0.30	273	<1	0.04	6	360	44	<5	<20	14	0.05	<10	18	<10	6	77
Standard:																													
	GEO '05	1.5	1.50	55	135	<5	1.34	<1	18	56	83	3.72	<10	0.77	576	<1	0.03	29	580	22	<5	<20	53	0.10	<10	64	<10	10	74
	GEO '05	1.5	1.46	60	130	<5	1.30	<1	19	59	82	3.62	<10	0.73	570	<1	0.03	29	550	22	<5	<20	53	0.10	<10	63	<10	9	72
	GEO '05	1.5	1.51	65	140	<5	1.34	<1	18	58	87	3.72	<10	0.76	591	<1	0.03	30	570	22	<5	<20	54	0.10	<10	65	<10	10	74

JJ/jj
 df/650

ECO TECH LABORATORY LTD.

Jutta Jealous
 B.C. Certified Assayer

CERTIFICATE OF ASSAY AK 2005-672

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

22-Jul-05

Attention: Corwin Coe

No. of samples received: 150

Sample type: Core

Project #: Red Mtn

Shipment #: 5

Samples Submitted by: Aurum Geological

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	175622	0.47	0.014
2	175623	0.67	0.020
3	175624	0.51	0.015
4	175625	0.68	0.020
5	175626	0.79	0.023
6	175627	0.32	0.009
7	175628	0.45	0.013
8	175629	0.62	0.018
9	175630	0.29	0.008
10	175631	0.57	0.017
11	175632	<0.03	<0.001
12	175633	0.37	0.011
13	175634	0.32	0.009
14	175635	0.40	0.012
15	175636	0.32	0.009
16	175637	0.67	0.020
17	175638	0.65	0.019
18	175639	0.81	0.024
19	175640	0.55	0.016
20	175641	0.33	0.010
21	175642	0.26	0.008
22	175643	0.29	0.008
23	175644	0.42	0.012
24	175645	0.50	0.015
25	175646	0.20	0.006

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	175647	0.24	0.007
27	175648	0.47	0.014
28	175649	0.38	0.011
29	175650	0.49	0.014
30	21801	0.71	0.021
31	21802	0.25	0.007
32	21803	0.13	0.004
33	21804	0.16	0.005
34	21805	0.18	0.005
35	21806	0.47	0.014
36	21807	0.30	0.009
37	21808	0.30	0.009
38	21809	0.30	0.009
39	21810	0.23	0.007
40	21811	0.87	0.025
41	21812	0.44	0.013
42	21813	0.79	0.023
43	21814	1.19	0.035
44	21815	0.61	0.018
45	21816	0.90	0.026
46	21817	0.55	0.016
47	21818	0.35	0.010
48	21819	1.26	0.037
49	21820	0.93	0.027
50	21821	0.20	0.006
51	21822	0.36	0.010
52	21823	0.14	0.004
53	21824	0.15	0.004
54	21825	0.52	0.015
55	21826	0.52	0.015
56	21827	0.23	0.007
57	21828	0.76	0.022
58	21829	0.49	0.014
59	21830	2.53	0.074
60	21831	0.41	0.012
61	21832	3.72	0.108
62	21833	1.08	0.031
63	21834	0.40	0.012
64	21835	0.36	0.010
65	21836	0.31	0.009
66	21837	3.02	0.088
67	21838	1.98	0.058
68	21839	1.61	0.047
69	21840	0.66	0.019
70	21841	0.83	0.024

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
71	21842	0.74	0.022
72	21843	0.39	0.011
73	21844	0.94	0.027
74	21845	2.89	0.084
75	21846	0.65	0.019
76	21847	0.75	0.022
77	21848	0.39	0.011
78	21849	3.02	0.088
79	21850	0.41	0.012
80	6651	<0.03	<0.001
81	6652	0.46	0.013
82	6653	0.43	0.013
83	6654	0.25	0.007
84	6655	0.84	0.024
85	6656	0.29	0.008
86	6657	0.58	0.017
87	6658	0.50	0.015
88	6659	0.82	0.024
89	6660	0.62	0.018
90	6661	0.60	0.017
91	6662	0.55	0.016
92	6663	0.42	0.012
93	6664	0.59	0.017
94	6665	0.21	0.006
95	6666	0.48	0.014
96	6667	0.96	0.028
97	6668	0.54	0.016
98	6669	0.50	0.015
99	6670	0.42	0.012
100	6671	0.42	0.012
101	6672	0.68	0.020
102	6673	0.41	0.012
103	6674	0.98	0.029
104	6675	1.08	0.031
105	6676	0.71	0.021
106	6677	0.45	0.013
107	6678	0.41	0.012
108	6679	0.58	0.017
109	6680	0.41	0.012
110	6681	0.12	0.003
111	6682	1.44	0.042
112	6683	0.27	0.008
113	6684	0.51	0.015
114	6685	0.25	0.007
115	6686	1.62	0.047

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
116	6687	0.46	0.013
117	6688	0.59	0.017
118	6689	0.54	0.016
119	6690	0.50	0.015
120	6691	0.28	0.008
121	6692	0.59	0.017
122	6693	0.40	0.012
123	6694	0.48	0.014
124	6695	0.69	0.020
125	6696	0.52	0.015
126	6697	0.44	0.013
127	6698	<0.03	<0.001
128	6699	0.85	0.025
129	6700	0.41	0.012
130	6701	0.84	0.024
131	6702	0.41	0.012
132	6703	0.29	0.008
133	6704	0.51	0.015
134	6705	0.11	0.003
135	6706	0.11	0.003
136	6707	0.34	0.010
137	6708	0.73	0.021
138	6709	0.28	0.008
139	6710	0.29	0.008
140	6711	0.07	0.002
141	6712	0.26	0.008
142	6713	0.34	0.010
143	6714	0.44	0.013
144	6715	0.82	0.024
145	6716	0.45	0.013
146	6717	0.12	0.003
147	6718	0.11	0.003
148	6719	0.12	0.003
149	6720	0.66	0.019
150	6721	1.12	0.033

QC DATA:**Repeat:**

1	175622	0.47	0.014
5	175626	0.81	0.024
10	175631	0.48	0.014
19	175640	0.64	0.019
30	21801	0.68	0.020
36	21807	0.33	0.010
43	21814	1.20	0.035
45	21816	0.87	0.025

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

Acero Martin Exploration Ltd AK5-672

ET #.	Tag #	Au (g/t)	Au (oz/t)
48	21819	1.35	0.039
54	21825	0.47	0.014
59	21830	1.95	0.057
61	21832	3.42	0.100
66	21837	2.82	0.082
67	21838	1.88	0.055
68	21839	1.57	0.046
71	21842	0.83	0.024
74	21845	3.08	0.090
78	21849	2.60	0.076
80	6651	<0.03	<0.001
89	6660	0.60	0.017
103	6674	1.00	0.029
104	6675	1.07	0.031
106	6677	0.42	0.012
111	6682	1.44	0.042
115	6686	1.39	0.041
116	6687	0.35	0.010
124	6695	0.62	0.018
134	6705	0.09	0.003
141	6712	0.22	0.006

Resplit:

1	175622	0.41	0.012
36	21807	0.42	0.012
71	21842	0.73	0.021
106	6677	0.61	0.018
141	6712	0.22	0.006

Standard:

SH13		1.28	0.037
SH13		1.32	0.038
SH13		1.30	0.038
SH13		1.32	0.038

JJ/jj
XLS/05

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

19-Jul-05

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

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

ICP CERTIFICATE OF ANALYSIS AK 2005-672

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 150

Sample type: Core

Project #: Red Mtn

Shipment #: 5

Samples Submitted by: Aurum Geological

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	175622	0.8	0.98	2840	180	<5	0.97	<1	7	145	106	2.49	30	0.53	389	<1	0.09	12	610	62	<5	<20	39	0.10	<10	31	<10	14	103
2	175623	0.8	1.06	2585	175	<5	1.00	<1	8	109	122	2.63	30	0.63	383	<1	0.06	12	630	54	<5	<20	32	0.10	<10	35	<10	15	96
3	175624	0.9	0.96	720	170	<5	0.92	<1	7	114	207	2.35	30	0.53	343	5	0.08	11	630	64	<5	<20	31	0.12	<10	33	<10	15	108
4	175625	0.7	1.08	2975	160	<5	1.10	<1	9	122	183	2.83	30	0.65	369	<1	0.07	12	630	36	<5	<20	38	0.10	<10	36	<10	13	65
5	175626	1.0	1.01	5465	135	<5	0.99	<1	10	113	255	2.81	30	0.60	343	5	0.06	10	600	48	<5	<20	34	0.09	<10	34	<10	15	85
6	175627	0.5	0.97	1760	200	<5	0.92	<1	8	121	120	2.44	30	0.54	379	<1	0.10	10	620	40	<5	<20	39	0.11	<10	35	<10	14	70
7	175628	0.7	1.06	2620	190	<5	1.09	<1	9	119	229	2.81	30	0.62	384	<1	0.10	10	640	48	<5	<20	42	0.12	<10	38	<10	14	89
8	175629	1.0	1.14	4505	160	<5	1.22	<1	10	121	267	2.97	30	0.68	367	<1	0.09	12	640	60	<5	<20	70	0.11	<10	38	<10	16	96
9	175630	0.5	1.01	305	200	<5	0.90	<1	8	102	165	2.45	30	0.55	367	<1	0.10	10	680	48	<5	<20	96	0.14	<10	37	<10	14	78
10	175631	1.1	1.08	625	255	<5	0.81	<1	8	124	204	2.66	30	0.63	343	<1	0.12	12	670	80	<5	<20	52	0.16	<10	41	<10	17	99
11	175632	<0.2	1.00	<5	100	<5	0.86	<1	6	69	4	2.14	<10	0.58	493	<1	0.05	4	790	8	<5	<20	58	0.10	<10	41	<10	8	42
12	175633	0.7	0.91	860	210	<5	0.74	<1	8	94	181	2.34	30	0.49	343	<1	0.10	9	640	68	<5	<20	50	0.14	<10	37	<10	14	98
13	175634	0.8	1.00	1815	260	<5	0.78	<1	7	119	138	2.45	40	0.56	351	<1	0.12	10	680	106	<5	<20	51	0.15	<10	37	<10	17	126
14	175635	0.9	0.82	995	160	<5	0.95	<1	7	119	320	2.28	30	0.47	341	2	0.12	10	630	50	<5	<20	52	0.09	<10	29	<10	16	75
15	175636	0.7	0.74	235	175	<5	0.75	<1	6	103	211	1.88	40	0.37	316	<1	0.10	9	670	62	<5	<20	69	0.10	<10	27	<10	15	74
16	175637	0.8	1.01	2840	155	<5	1.10	<1	8	95	158	2.55	40	0.59	357	2	0.07	10	680	92	<5	<20	80	0.10	<10	34	<10	17	98
17	175638	1.0	1.02	3005	205	<5	1.09	<1	8	138	105	2.63	30	0.57	380	<1	0.10	12	700	76	<5	<20	50	0.11	<10	35	<10	16	100
18	175639	1.1	1.03	4565	150	<5	1.34	<1	9	115	259	2.81	30	0.60	389	1	0.08	11	650	50	<5	<20	60	0.08	<10	31	<10	15	89
19	175640	0.9	1.14	525	210	<5	1.48	<1	7	99	79	2.27	30	0.56	416	<1	0.07	9	650	80	<5	<20	93	0.12	<10	35	<10	17	111
20	175641	1.0	1.25	1005	245	<5	1.03	<1	9	111	128	2.77	30	0.68	413	<1	0.08	12	600	70	<5	<20	75	0.14	<10	46	<10	19	114
21	175642	1.1	0.93	1120	195	<5	0.92	<1	8	122	218	2.31	30	0.54	360	<1	0.10	11	690	68	<5	<20	60	0.12	<10	34	<10	17	100
22	175643	1.2	0.86	1420	155	<5	1.01	<1	7	110	393	2.37	30	0.52	325	<1	0.10	10	640	48	<5	<20	48	0.10	<10	33	<10	18	73
23	175644	1.2	0.98	645	215	<5	0.86	<1	8	122	376	2.52	40	0.54	351	<1	0.12	11	720	68	<5	<20	88	0.15	<10	39	<10	18	110
24	175645	1.0	1.08	1425	190	<5	1.31	<1	9	105	274	2.75	30	0.64	431	<1	0.08	11	700	62	<5	<20	59	0.11	<10	39	<10	20	119
25	175646	0.6	0.98	535	165	<5	1.46	<1	7	108	73	2.60	30	0.51	443	<1	0.07	11	720	48	<5	<20	52	0.10	<10	31	<10	17	106

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-672

Acero Martin Exploration Ltd

Et#.	Tag#	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	175647	0.6	1.12	735	275	<5	0.83	<1	8	123	73	2.58	30	0.59	413	<1	0.14	11	730	42	<5	<20	135	0.18	<10	42	<10	18	91
27	175648	0.9	1.16	2640	150	<5	1.00	<1	9	123	169	3.14	30	0.73	388	<1	0.10	12	680	46	<5	<20	46	0.14	<10	43	<10	18	80
28	175649	0.9	1.17	1540	225	<5	0.98	<1	8	118	99	2.76	30	0.69	410	<1	0.09	10	680	60	<5	<20	39	0.16	<10	43	<10	17	92
29	175650	0.7	1.08	415	210	<5	1.57	<1	7	123	110	2.35	30	0.61	571	<1	0.08	12	630	42	<5	<20	32	0.13	<10	36	<10	15	75
30	21801	1.2	1.19	2865	165	<5	1.23	<1	7	100	230	2.93	30	0.70	464	<1	0.07	10	650	50	<5	<20	40	0.12	<10	41	<10	17	83
31	21802	0.7	1.21	525	280	<5	0.80	<1	7	108	42	2.53	30	0.75	464	<1	0.09	11	730	88	<5	<20	45	0.18	<10	45	<10	18	153
32	21803	0.9	1.29	340	310	<5	0.77	2	7	117	71	2.64	40	0.77	461	<1	0.11	11	790	106	<5	<20	42	0.20	<10	48	<10	19	166
33	21804	0.8	1.24	405	250	<5	1.08	<1	6	128	93	2.67	30	0.69	427	<1	0.10	13	740	88	<5	<20	44	0.16	<10	42	<10	19	127
34	21805	0.8	1.13	405	255	<5	0.84	1	7	111	76	2.58	40	0.69	431	<1	0.11	11	760	84	<5	<20	44	0.16	<10	43	<10	19	141
35	21806	1.4	1.28	1395	280	<5	0.89	<1	9	128	194	2.87	30	0.80	414	<1	0.12	11	760	90	<5	<20	46	0.18	<10	46	<10	20	146
36	21807	0.7	1.26	1325	235	<5	1.01	4	11	100	86	2.57	40	0.82	449	2	0.08	13	810	64	<5	<20	52	0.18	<10	38	<10	14	147
37	21808	0.3	1.29	75	310	<5	0.62	<1	9	94	14	2.23	50	0.80	362	2	0.08	12	800	48	<5	<20	52	0.23	<10	39	<10	14	110
38	21809	0.2	1.27	155	290	<5	0.61	<1	10	117	41	2.11	50	0.75	314	2	0.10	13	760	22	5	<20	50	0.21	<10	36	<10	12	69
39	21810	0.3	1.13	610	235	<5	0.80	2	10	93	84	2.10	50	0.64	298	3	0.08	11	460	32	<5	<20	43	0.16	<10	25	<10	10	91
40	21811	0.7	1.02	4530	130	<5	1.24	9	9	88	148	2.24	60	0.48	321	2	0.08	8	370	50	<5	<20	61	0.08	<10	13	<10	8	119
41	21812	0.6	1.10	610	170	<5	1.39	2	10	86	112	2.33	70	0.65	368	3	0.06	11	470	42	<5	<20	63	0.12	<10	24	<10	13	121
42	21813	0.7	1.05	420	140	<5	2.15	2	12	95	120	2.35	50	0.71	384	2	0.03	15	690	44	<5	<20	111	0.06	<10	26	<10	16	113
43	21814	1.0	0.96	3725	135	<5	1.99	8	15	80	218	2.57	50	0.74	366	2	0.04	14	730	48	<5	<20	89	0.07	<10	21	<10	15	95
44	21815	0.6	1.16	1100	185	<5	1.41	3	14	116	189	2.53	50	0.82	330	1	0.06	16	730	40	<5	<20	66	0.11	<10	29	<10	15	84
45	21816	0.4	1.06	3500	155	<5	1.30	8	10	91	80	2.54	60	0.77	377	5	0.06	12	760	52	10	<20	75	0.13	<10	30	<10	15	122
46	21817	0.3	1.18	2780	225	<5	1.08	6	9	107	54	2.43	50	0.75	351	2	0.08	12	630	46	<5	<20	50	0.15	<10	31	<10	14	96
47	21818	1.9	1.06	2235	140	<5	1.75	5	30	98	831	2.47	60	0.60	487	2	0.03	22	660	58	10	<20	58	0.08	<10	25	<10	16	130
48	21819	0.5	0.78	3105	65	<5	3.10	6	11	72	112	2.45	50	0.74	559	3	0.01	13	580	44	10	<20	147	<0.01	<10	12	<10	17	82
49	21820	0.3	1.23	6025	210	<5	1.03	14	10	94	37	2.66	50	0.77	375	2	0.07	13	650	40	5	<20	58	0.11	<10	35	<10	15	92
50	21821	0.2	1.28	600	285	<5	0.89	2	10	123	31	2.40	50	0.84	362	4	0.09	13	780	40	<5	<20	47	0.20	<10	39	<10	15	86
51	21822	0.3	1.22	920	245	<5	1.10	2	10	112	63	2.37	50	0.81	332	3	0.08	13	740	36	<5	<20	45	0.17	<10	35	<10	15	78
52	21823	0.4	1.32	180	305	<5	0.76	1	11	127	69	2.35	50	0.86	369	2	0.11	14	810	46	<5	<20	51	0.22	<10	39	<10	16	100
53	21824	0.4	1.34	700	285	<5	0.85	2	13	116	110	2.47	50	0.91	342	3	0.08	15	600	38	<5	<20	44	0.21	<10	41	<10	16	88
54	21825	0.4	1.32	2050	270	<5	0.96	5	13	141	111	2.51	40	0.89	328	2	0.08	16	770	44	<5	<20	52	0.19	<10	39	<10	15	93
55	21826	0.2	1.28	1995	255	<5	0.92	5	10	118	26	2.35	50	0.85	336	2	0.08	13	780	46	<5	<20	64	0.19	<10	37	<10	15	93
56	21827	<0.2	0.99	<5	95	<5	0.89	<1	5	57	2	1.82	<10	0.68	496	<1	0.05	5	840	12	<5	<20	60	0.11	<10	33	<10	5	44
57	21828	1.4	1.14	840	210	<5	1.08	3	20	105	449	2.22	40	0.68	398	1	0.07	21	700	34	<5	<20	51	0.09	<10	36	<10	12	87
58	21829	0.9	0.90	1070	120	<5	0.57	4	15	96	328	2.27	40	0.49	601	3	0.05	15	570	34	<5	<20	36	0.04	<10	18	<10	11	90
59	21830	1.1	1.04	1805	110	10	0.27	6	11	75	171	2.50	30	0.41	599	1	0.04	13	430	50	<5	<20	33	0.05	<10	18	<10	11	111
60	21831	0.5	1.09	1145	135	<5	0.28	4	12	85	181	2.50	40	0.47	470	1	0.05	12	480	48	<5	<20	33	0.05	<10	20	<10	12	102

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-672

Acero Martin Exploration Ltd

Et#.	Tag#	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
61	21832	0.9	0.95	9580	115	20	0.27	26	12	79	97	2.62	40	0.41	377	2	0.04	10	430	64	10	<20	88	0.05	<10	15	<10	11	123
62	21833	0.6	1.03	1480	115	10	0.26	5	11	74	107	2.38	30	0.52	456	1	0.04	12	560	74	<5	<20	30	0.06	<10	20	<10	11	127
63	21834	0.3	1.27	1065	180	<5	0.30	4	12	81	175	2.58	40	0.56	505	1	0.05	14	590	36	5	<20	35	0.10	<10	28	<10	11	96
64	21835	0.4	0.82	1330	70	<5	0.22	5	10	68	168	1.96	30	0.21	359	3	0.02	10	520	50	10	<20	23	0.01	<10	11	<10	11	86
65	21836	0.3	1.12	560	140	<5	0.39	3	11	71	172	2.14	40	0.50	570	1	0.05	15	400	58	<5	<20	37	0.08	<10	22	<10	10	148
66	21837	1.2	0.93	2460	95	20	0.21	9	15	83	199	2.66	30	0.42	734	3	0.03	14	400	148	<5	<20	27	0.02	<10	14	<10	11	162
67	21838	0.8	1.16	2190	125	15	0.25	8	12	81	188	2.86	40	0.51	497	2	0.03	13	480	104	10	<20	29	0.04	<10	20	<10	12	127
68	21839	0.6	1.07	1215	130	<5	0.27	5	12	73	194	2.48	20	0.51	494	3	0.04	13	600	72	5	<20	32	0.06	<10	22	<10	10	106
69	21840	0.5	1.12	1545	125	<5	0.27	5	13	87	236	2.41	10	0.45	358	2	0.04	12	600	50	5	<20	32	0.04	<10	22	<10	11	91
70	21841	0.9	1.02	1850	75	<5	0.25	6	22	67	471	3.56	20	0.41	812	3	0.02	15	580	40	10	<20	26	0.01	<10	19	<10	13	88
71	21842	0.5	0.95	1850	115	<5	0.54	6	13	81	212	1.99	20	0.52	365	<1	0.05	12	560	36	<5	<20	37	0.04	<10	18	<10	10	79
72	21843	0.4	1.14	305	150	<5	0.26	2	10	81	153	1.73	20	0.57	312	<1	0.06	13	460	32	<5	<20	33	0.09	<10	26	<10	8	68
73	21844	0.5	0.93	375	125	<5	0.28	2	11	85	223	1.62	40	0.50	311	2	0.06	10	520	36	<5	<20	29	0.05	<10	19	<10	10	70
74	21845	0.9	1.12	1565	110	15	0.28	5	11	75	141	2.06	40	0.48	400	1	0.04	14	560	64	10	<20	32	0.04	<10	20	<10	11	91
75	21846	0.5	1.85	2415	120	5	0.47	8	8	85	165	3.71	40	0.54	584	3	0.02	11	680	48	20	<20	34	0.03	<10	22	<10	14	135
76	21847	1.4	1.46	3240	100	5	0.45	10	12	61	184	3.03	50	0.40	927	2	0.01	11	430	50	15	<20	38	<0.01	<10	15	<10	16	117
77	21848	0.7	1.13	525	130	<5	0.37	2	23	67	220	1.96	40	0.58	470	2	0.04	18	420	44	<5	<20	25	0.07	<10	22	<10	10	88
78	21849	0.7	1.03	3765	110	5	0.42	12	14	87	53	2.52	30	0.44	826	1	0.04	14	400	50	10	<20	41	0.04	<10	17	<10	10	110
79	21850	0.7	0.93	1690	130	<5	0.86	7	8	80	70	1.79	30	0.53	512	2	0.05	10	390	48	5	<20	38	0.07	<10	18	<10	9	107
80	6651	<0.2	0.93	<5	90	<5	0.78	<1	5	44	1	1.70	<10	0.64	457	<1	0.04	4	800	8	<5	<20	55	0.10	<10	31	<10	5	42
81	6652	0.9	0.95	1355	150	<5	0.78	7	13	68	167	1.74	30	0.62	421	1	0.05	13	540	48	<5	<20	31	0.09	<10	21	<10	9	103
82	6653	0.3	1.19	1485	180	<5	0.38	6	13	81	180	2.29	40	0.66	588	6	0.06	15	560	36	<5	<20	52	0.10	<10	25	<10	10	88
83	6654	0.4	0.97	560	190	<5	0.52	3	20	80	227	1.70	40	0.51	411	1	0.07	17	360	40	<5	<20	61	0.11	<10	21	<10	7	82
84	6655	0.6	0.90	675	170	<5	0.42	4	31	80	159	1.63	40	0.49	479	2	0.07	23	360	42	<5	<20	71	0.09	<10	20	<10	8	83
85	6656	0.7	0.90	680	140	<5	0.48	4	15	98	273	1.92	40	0.54	525	2	0.06	15	360	36	<5	<20	29	0.07	<10	20	<10	8	89
86	6657	0.7	0.99	1295	135	<5	0.33	6	14	69	258	2.17	30	0.52	759	2	0.04	15	530	30	5	<20	78	0.06	<10	19	<10	9	80
87	6658	0.6	0.97	1150	115	<5	0.72	6	16	89	290	2.23	40	0.62	568	2	0.05	16	530	24	5	<20	49	0.04	<10	20	<10	10	69
88	6659	0.9	0.90	1315	75	<5	0.88	6	21	73	385	1.87	30	0.63	240	2	0.03	16	540	20	<5	<20	58	0.02	<10	16	<10	11	46
89	6660	0.9	0.88	830	140	<5	0.82	5	15	84	317	1.76	30	0.55	420	1	0.06	14	460	34	<5	<20	45	0.07	<10	19	<10	8	69
90	6661	1.0	0.82	770	115	<5	0.71	5	15	70	324	1.57	30	0.51	379	2	0.06	13	350	44	<5	<20	71	0.06	<10	18	<10	8	78
91	6662	0.8	0.92	460	155	<5	0.75	3	17	85	371	1.65	30	0.57	387	1	0.07	15	470	32	<5	<20	61	0.08	<10	21	<10	8	73
92	6663	0.8	0.72	670	105	<5	0.71	4	16	60	323	1.48	30	0.49	336	3	0.05	14	470	38	<5	<20	53	0.05	<10	18	<10	9	78
93	6664	1.0	0.81	2080	110	<5	0.95	11	13	80	265	1.53	40	0.53	331	2	0.06	13	480	38	<5	<20	59	0.04	<10	16	<10	9	76
94	6665	1.6	0.60	460	60	<5	0.76	4	17	65	537	1.10	40	0.37	280	2	0.04	13	340	44	<5	<20	24	0.03	<10	11	<10	8	83
95	6666	1.0	0.94	2045	75	<5	0.42	11	22	70	465	2.65	40	0.40	1290	3	0.02	30	390	42	20	<20	23	<0.01	<10	14	<10	14	101

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-672

Acero Martin Exploration Ltd

Et#	Tag#	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
96	6667	1.1	0.92	3440	65	<5	0.35	18	16	69	335	1.90	40	0.54	320	2	0.03	16	420	32	5<20	18	0.01	<10	15	<10	11	71	
97	6668	1.2	0.74	2145	70	<5	0.82	12	18	56	411	1.64	30	0.51	288	<1	0.04	14	500	42	<5<20	29	0.03	<10	16	<10	10	95	
98	6669	1.5	0.88	2155	80	<5	0.35	12	18	70	448	1.87	30	0.63	269	<1	0.04	14	570	30	<5<20	19	0.03	<10	19	<10	10	66	
99	6670	1.5	0.66	810	55	<5	0.84	6	18	60	517	1.33	30	0.45	300	<1	0.04	14	390	38	<5<20	26	0.02	<10	11	<10	8	78	
100	6671	1.1	1.30	865	30	<5	0.48	6	10	55	233	1.76	40	0.38	282	3	0.01	9	360	62	10<20	14	<0.01	<10	13	<10	10	106	
101	6672	1.1	0.88	1385	70	<5	0.56	9	11	77	183	1.66	30	0.47	371	2	0.03	11	360	52	<5<20	20	0.02	<10	14	<10	8	85	
102	6673	1.8	0.93	3270	115	<5	0.31	33	29	81	447	2.57	40	0.51	673	2	0.05	29	540	70	10<20	36	0.04	<10	19	<10	11	163	
103	6674	1.3	1.03	4260	120	5	0.28	39	24	60	330	2.77	30	0.48	751	2	0.03	21	600	56	10<20	63	0.03	<10	17	<10	11	91	
104	6675	1.1	0.99	5390	115	5	0.21	43	13	94	255	2.55	30	0.53	508	1	0.04	13	590	46	10<20	25	0.03	<10	16	<10	10	90	
105	6676	1.4	0.98	2605	105	<5	0.36	25	18	68	369	2.53	30	0.53	564	2	0.04	15	650	48	5<20	24	0.03	<10	16	<10	10	103	
106	6677	1.1	1.00	3130	115	<5	0.80	35	18	99	429	2.35	40	0.60	405	1	0.04	17	610	38	10<20	31	0.02	<10	16	<10	11	93	
107	6678	1.1	0.99	2195	155	<5	0.83	25	16	70	338	2.13	40	0.62	406	2	0.05	12	490	68	5<20	35	0.07	<10	21	<10	10	127	
108	6679	1.5	0.98	4380	140	<5	1.25	47	23	93	562	2.41	40	0.61	383	3	0.05	21	490	58	10<20	55	0.04	<10	18	<10	12	116	
109	6680	1.2	1.04	1305	170	<5	1.08	16	10	107	154	2.10	50	0.62	504	2	0.06	12	440	86	5<20	57	0.08	<10	20	<10	10	167	
110	6681	1.0	1.08	320	180	<5	0.79	6	7	88	78	1.92	40	0.64	432	3	0.07	8	440	76	<5<20	85	0.13	<10	24	<10	9	159	
111	6682	2.1	1.00	6030	130	10	1.33	55	26	103	656	2.49	40	0.60	375	3	0.04	23	610	62	10<20	59	0.04	<10	15	<10	12	122	
112	6683	0.5	1.08	2125	180	<5	0.75	25	8	77	67	2.24	50	0.64	395	2	0.05	9	660	74	5<20	44	0.08	<10	18	<10	11	125	
113	6684	0.5	1.32	1550	285	<5	0.41	17	8	83	79	2.41	50	0.63	1234	3	0.08	17	720	62	5<20	119	0.13	<10	23	<10	12	128	
114	6685	0.8	1.24	495	305	<5	0.65	7	16	97	71	2.17	60	0.67	391	4	0.11	17	590	82	<5<20	61	0.18	<10	26	<10	11	134	
115	6686	1.1	1.26	3075	255	5	0.65	39	16	80	93	2.51	60	0.69	1526	3	0.08	21	480	126	10<20	92	0.14	<10	25	<10	11	206	
116	6687	0.9	1.11	705	235	<5	0.73	10	10	95	77	2.26	40	0.78	759	2	0.07	12	720	94	5<20	44	0.17	<10	30	<10	11	168	
117	6688	0.8	1.33	1370	255	<5	0.94	18	10	110	62	2.67	50	0.87	478	3	0.08	12	890	94	5<20	55	0.19	<10	35	<10	13	183	
118	6689	0.9	1.32	6740	325	<5	1.05	59	17	110	138	3.59	50	0.91	1351	3	0.07	21	990	68	15<20	72	0.16	<10	37	<10	15	166	
119	6690	0.9	1.29	2060	205	<5	0.83	27	14	95	228	2.72	50	0.80	608	3	0.06	15	740	80	5<20	64	0.11	<10	26	<10	12	179	
120	6691	0.8	1.36	1085	215	<5	0.50	15	8	98	115	2.79	50	0.69	668	2	0.05	11	620	102	5<20	108	0.10	<10	22	<10	12	164	
121	6692	0.8	1.24	3225	225	<5	0.90	44	11	126	133	2.79	40	0.83	626	2	0.06	14	560	66	10<20	76	0.14	<10	31	<10	13	153	
122	6693	1.5	1.19	1290	235	<5	0.80	21	13	131	168	2.72	50	0.76	532	2	0.09	13	580	132	5<20	59	0.15	<10	31	<10	13	241	
123	6694	1.0	1.25	1145	255	<5	0.92	17	14	132	219	2.77	50	0.83	500	1	0.10	14	550	74	5<20	52	0.19	<10	35	<10	14	157	
124	6695	1.2	1.13	775	235	<5	0.94	12	14	115	223	2.49	40	0.73	451	3	0.08	14	780	88	5<20	74	0.17	<10	29	<10	12	155	
125	6696	0.9	1.17	2690	245	<5	1.03	39	11	120	158	2.65	40	0.78	471	2	0.08	12	800	76	10<20	48	0.16	<10	31	<10	12	155	
126	6697	0.8	1.19	3340	250	<5	0.86	47	10	117	82	2.76	50	0.76	514	2	0.09	12	790	96	10<20	57	0.15	<10	31	<10	12	195	
127	6698	<0.2	1.10	15	125	<5	1.01	<1	6	77	3	2.12	<10	0.78	545	<1	0.05	5	650	12	<5<20	74	0.12	<10	36	<10	6	54	
128	6699	0.7	1.21	7680	190	5	1.12	66	11	127	140	3.12	40	0.87	420	2	0.06	13	560	66	10<20	51	0.13	<10	33	<10	13	140	
129	6700	0.9	1.25	1560	240	<5	0.96	23	12	121	132	2.74	50	0.87	474	2	0.07	14	590	96	10<20	61	0.18	<10	36	<10	14	179	
130	6701	1.2	1.27	7435	130	<5	1.77	65	14	120	268	3.05	50	0.86	411	2	0.04	14	510	64	15<20	66	0.06	<10	26	<10	17	135	

Et#	Tag#	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
131	6702	1.3	1.30	1725	120	<5	1.42	26	16	130	276	2.78	50	0.90	452	1	0.04	17	690	88	5	<20	94	0.06	<10	29	<10	15	166
132	6703	0.9	1.12	195	235	<5	0.84	5	10	102	118	2.14	60	0.66	383	3	0.10	10	540	114	5	<20	66	0.15	<10	23	<10	12	189
133	6704	0.4	1.34	465	240	<5	0.94	4	12	76	57	2.33	50	0.69	393	1	0.06	13	700	46	<5	<20	39	0.20	<10	37	<10	14	103
134	6705	<0.2	1.27	100	290	<5	0.60	<1	11	96	13	2.04	50	0.63	293	1	0.07	12	740	18	<5	<20	35	0.24	<10	37	<10	12	63
135	6706	<0.2	1.25	130	305	<5	0.55	<1	11	84	8	2.01	60	0.63	301	<1	0.06	12	710	14	<5	<20	29	0.24	<10	37	<10	12	62
136	6707	0.2	0.60	55	65	<5	3.52	1	6	37	36	1.73	50	0.81	417	<1	<0.01	8	560	36	<5	<20	123	<0.01	<10	11	<10	15	81
137	6708	0.4	0.63	415	85	<5	3.84	3	7	29	51	2.14	60	0.93	468	2	<0.01	8	500	42	10	<20	97	<0.01	<10	9	<10	14	85
138	6709	0.2	1.38	240	270	<5	1.09	2	11	97	37	2.21	60	0.69	355	1	0.05	11	660	38	<5	<20	33	0.06	<10	34	<10	14	90
139	6710	0.2	1.36	1640	255	<5	1.10	8	11	86	28	2.34	60	0.72	344	2	0.03	11	640	34	<5	<20	29	0.20	<10	36	<10	15	84
140	6711	0.2	1.43	275	310	<5	0.90	2	12	90	28	2.38	60	0.78	382	1	0.05	13	1080	36	<5	<20	31	0.24	<10	41	<10	15	93
141	6712	0.5	1.31	460	245	<5	0.90	4	10	80	36	2.06	60	0.60	346	2	0.06	10	750	42	<5	<20	34	0.20	<10	30	<10	12	104
142	6713	0.3	1.45	630	200	<5	1.67	4	10	93	66	2.23	60	0.71	333	2	0.03	11	750	34	<5	<20	59	0.14	<10	29	<10	13	77
143	6714	0.3	1.37	2905	210	<5	1.20	17	10	126	65	2.27	60	0.62	337	6	0.07	11	550	38	<5	<20	42	0.17	<10	28	<10	13	91
144	6715	0.6	1.31	2190	225	5	1.33	12	14	83	99	2.30	60	0.64	380	2	0.04	12	570	42	<5	<20	95	0.17	<10	30	<10	13	103
145	6716	1.1	1.30	1545	205	<5	1.17	9	14	89	190	2.24	50	0.64	334	1	0.04	13	540	42	<5	<20	68	0.15	<10	28	<10	13	103
146	6717	0.4	1.33	370	255	<5	0.97	3	11	90	53	2.22	50	0.69	356	1	0.06	11	830	34	<5	<20	34	0.22	<10	36	<10	14	96
147	6718	0.1	1.48	75	285	<5	0.95	1	11	133	22	2.38	50	0.73	310	1	0.09	12	1030	30	<5	<20	41	0.24	<10	39	<10	15	69
148	6719	0.4	1.13	265	200	<5	0.88	2	12	73	74	1.97	50	0.63	266	<1	0.04	11	830	26	<5	<20	31	0.18	<10	30	<10	11	63
149	6720	1.0	1.42	4050	175	<5	1.51	26	17	106	248	2.64	60	0.77	299	<1	0.03	15	850	28	5	<20	35	0.18	<10	33	<10	15	63
150	6721	1.1	1.39	6340	190	<5	1.46	45	18	88	252	2.82	60	0.82	298	3	0.03	29	840	26	5	<20	34	0.13	<10	35	<10	15	62

QC DATA:

Resplit:

1	175622	0.9	0.97	2625	185	<5	0.93	<1	7	105	111	2.42	30	0.54	386	<1	0.08	11	640	44	<5	<20	36	0.11	<10	31	<10	15	103
36	21807	0.6	1.19	1425	225	<5	0.98	5	11	111	81	2.46	40	0.79	429	1	0.08	14	820	60	<5	<20	52	0.17	<10	35	<10	13	143
71	21842	0.5	0.93	1860	110	<5	0.58	8	13	76	213	2.03	20	0.53	384	2	0.04	9	620	34	<5	<20	34	0.04	<10	17	<10	11	74
106	6677	1.0	1.07	3090	105	<5	0.90	18	16	83	311	2.20	40	0.44	378	1	0.02	16	660	30	<5	<20	23	0.02	<10	15	<10	10	81
141	6712	0.5	1.21	745	235	<5	0.85	5	10	71	33	2.02	60	0.59	334	1	0.04	10	530	42	<5	<20	28	0.11	<10	30	<10	11	105

Repeat:

1	175622	0.8	0.98	2885	175	<5	0.98	<1	7	145	105	2.50	30	0.53	384	<1	0.09	12	620	48	<5	<20	35	0.10	<10	30	<10	14	104
10	175631	0.8	1.07	575	255	<5	0.81	<1	8	121	204	2.67	30	0.63	350	<1	0.12	12	660	58	<5	<20	51	0.16	<10	41	<10	17	99
19	175640	1.0	1.13	480	210	<5	1.45	<1	7	96	80	2.22	30	0.56	413	<1	0.07	10	650	54	<5	<20	94	0.12	<10	35	<10	17	106
36	21807	0.6	1.24	1295	235	<5	1.00	5	10	98	87	2.55	40	0.83	443	2	0.07	13	790	62	<5	<20	52	0.18	<10	38	<10	14	142
45	21816	0.5	1.05	3490	155	<5	1.27	8	10	91	78	2.51	60	0.76	369	3	0.06	12	730	50	10	<20	73	0.13	<10	29	<10	15	121

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
54	21825	0.4	1.30	1985	255	<5	0.94	5	13	138	110	2.46	40	0.88	314	2	0.08	16	750	42	<5	<20	51	0.18	<10	38	<10	15	92
71	21842	0.6	0.99	1845	120	<5	0.55	6	13	84	223	2.03	20	0.54	372	<1	0.05	12	560	34	<5	<20	37	0.04	<10	18	<10	11	76
80	6651	<0.2	0.90	<5	80	<5	0.75	<1	5	48	1	1.63	<10	0.64	430	<1	0.04	4	790	8	<5	<20	52	0.10	<10	29	<10	4	39
89	6660	0.8	0.80	770	120	<5	0.72	5	14	76	288	1.58	30	0.51	374	1	0.06	13	470	30	<5	<20	40	0.06	<10	18	<10	7	63
106	6677	1.1	1.04	3240	120	<5	0.83	39	19	106	444	2.43	40	0.61	414	2	0.04	18	470	38	10	<20	33	0.02	<10	16	<10	11	98
115	6686	1.1	1.26	3085	250	5	0.66	45	16	77	91	2.52	60	0.69	1470	3	0.08	21	660	128	10	<20	94	0.14	<10	24	<10	11	209
124	6695	1.2	1.17	785	235	<5	0.97	13	14	118	229	2.55	40	0.74	453	3	0.08	14	740	92	5	<20	76	0.17	<10	30	<10	12	160
141	6712	0.5	1.30	470	250	<5	0.90	4	10	85	34	2.02	60	0.59	340	1	0.06	10	760	40	<5	<20	35	0.17	<10	30	<10	12	102

Standard:

GEO '05	1.5	1.45	60	140	<5	1.29	<1	18	54	84	3.53	<10	0.75	553	<1	0.02	24	600	22	<5	<20	48	0.10	<10	80	<10	8	72
GEO '05	1.6	1.51	65	145	<5	1.31	<1	17	56	86	3.63	<10	0.77	562	<1	0.02	25	580	24	<5	<20	51	0.10	<10	83	<10	7	74
GEO '05	1.5	1.45	65	140	<5	1.26	<1	19	53	86	3.53	<10	0.74	551	<1	0.02	25	590	26	<5	<20	48	0.11	<10	80	<10	7	75
GEO '05	1.6	1.42	60	140	<5	1.26	<1	18	53	85	3.51	<10	0.75	544	<1	0.02	23	570	22	<5	<20	46	0.12	<10	79	<10	8	74
GEO '05	1.5	1.46	60	155	<5	1.30	<1	19	56	86	3.70	<10	0.74	553	<1	0.02	25	600	24	<5	<20	50	0.12	<10	81	<10	9	74
GEO '05	1.5	1.41	60	145	<5	1.30	<1	18	56	86	3.70	<10	0.73	553	<1	0.02	24	610	22	<5	<20	47	0.10	<10	81	<10	9	73
GEO '05	1.6	1.42	60	150	<5	1.23	<1	18	49	86	3.49	<10	0.67	541	<1	0.02	24	610	22	<5	<20	44	0.12	<10	70	<10	10	74
GEO '05	1.5	1.43	60	145	<5	1.23	<1	18	49	87	3.50	<10	0.65	544	<1	0.02	24	590	22	<5	<20	46	0.10	<10	70	<10	10	73
GEO '05	1.5	1.42	60	140	<5	1.23	<1	19	51	86	3.52	<10	0.64	534	<1	0.02	25	610	24	<5	<20	45	0.12	<10	71	<10	10	74

ECO TECH LABORATORY LTD.

Jutta Jealous
B.C. Certified Assayer

JJ/ga
df/672/672e

CERTIFICATE OF ASSAY AK 2005-689

Acero-Martin Exploration Ltd.
106 A Granite Rd.
Whitehorse, Yukon

22-Jul-05

Attention: Corwin Coe

No. of samples received: 88
Sample Type: Core
Submitted by: Clive Aspinall
Project #: Red Mountain

ET #	Tag #	Au (g/t)	Au (oz/t)
1	6722	0.24	0.007
2	6723	0.62	0.018
3	6724	0.26	0.008
4	6725	0.40	0.012
5	6726	0.55	0.016
6	6727	0.23	0.007
7	6728	0.51	0.015
8	6729	0.60	0.017
9	6730	0.70	0.020
10	6731	0.44	0.013
11	6732	0.46	0.013
12	6733	0.58	0.017
13	6734	0.32	0.009
14	6735	0.22	0.006
15	6736	0.15	0.004
16	6737	0.34	0.010
17	6738	0.62	0.018
18	6739	0.24	0.007
19	6740	0.57	0.017
20	6741	0.34	0.010
21	6742	0.21	0.006
22	6743	0.29	0.008
23	6744	0.24	0.007
24	6745	0.35	0.010
25	6746	0.18	0.005

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

ET #	Tag #	Au (g/t)	Au (oz/t)
26	6747	0.17	0.005
27	6748	1.54	0.045
28	6749	<0.03	<0.001
29	6750	0.10	0.003
30	177951	0.08	0.002
31	177952	0.06	0.002
32	177953	0.09	0.003
33	177954	0.07	0.002
34	177955	0.16	0.005
35	177956	0.11	0.003
36	177957	0.17	0.005
37	177958	0.20	0.006
38	177959	<0.03	<0.001
39	177960	0.37	0.011
40	177961	0.15	0.004
41	177962	0.08	0.002
42	177963	0.12	0.003
43	177964	1.06	0.031
44	177965	0.20	0.006
45	177966	0.08	0.002
46	177967	0.19	0.006
47	177968	0.78	0.023
48	177969	0.17	0.005
49	177970	0.15	0.004
50	177971	0.43	0.013
51	177972	1.14	0.033
52	177973	0.17	0.005
53	177974	0.22	0.006
54	177975	0.24	0.007
55	177976	0.35	0.010
56	177977	0.22	0.006
57	177978	0.13	0.004
58	177979	0.56	0.016
59	177980	0.60	0.017
60	177981	0.13	0.004
61	177982	0.19	0.006
62	177983	0.12	0.003

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #	Tag #	Au (g/t)	Au (oz/t)
63	177984	0.11	0.003
64	177985	0.09	0.003
65	177986	0.12	0.003
66	177987	0.18	0.005
67	177988	0.08	0.002
68	177989	0.23	0.007
69	177990	0.42	0.012
70	177991	0.53	0.015
71	177992	0.25	0.007
72	177993	0.30	0.009
73	177994	0.35	0.010
74	177995	0.25	0.007
75	177996	0.32	0.009
76	177997	0.11	0.003
77	177998	0.15	0.004
78	177999	0.42	0.012
79	178000	0.18	0.005
80	193839	0.13	0.004
81	193840	0.18	0.005
82	193841	0.83	0.024
83	193842	0.42	0.012
84	193843	0.19	0.006
85	193844	0.09	0.003
86	193845	0.15	0.004
87	193846	0.20	0.006
88	193847	<0.03	<0.001

QC DATA:**Repeats:**

1	6722	0.25	0.007
2	6723	0.62	0.018
5	6726	0.56	0.016
7	6728	0.45	0.013
10	6731	0.45	0.013

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #	Tag #	Au (g/t)	Au (oz/t)
12	6733	0.64	0.019
19	6740	0.66	0.019
27	6748	1.51	0.044
36	177957	0.17	0.005
43	177964	1.03	0.030
45	177966	0.07	0.002
51	177972	1.09	0.032
54	177975	0.22	0.006
59	177980	0.51	0.015
71	177992	0.24	0.007
78	177999	0.49	0.014
80	193839	0.13	0.004
82	193841	0.78	0.023

Resplits :

1	6722	0.34	0.010
36	177957	0.15	0.004
71	177992	0.26	0.008

Standard:

SH13		1.34	0.039
SH13		1.35	0.039
SH13		1.32	0.038

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

JJ/ga
XLS/05

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

Phone: 250-573-5700

Fax : 250-573-4557

ICP CERTIFICATE OF ANALYSIS AK 2005-689

Acero-Martin Exploration Ltd.
 106 A Granite Rd.
Whitehorse, Yukon

Attention: Corwin Coe

No. of samples received:88
 Sample Type: Core
 Submitted by:Clive Aspinall
 Project #: Red Mountain

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
1	6722	0.9	1.11	2330	165	<5	1.39	<1	8	118	283	2.84	40	0.68	254	3	0.05	11	720	24	<5	<20	50	0.09	<10	36	<10	21	76
2	6723	1.3	1.22	2130	180	<5	1.37	<1	9	105	300	3.20	30	0.84	289	<1	0.05	11	730	24	<5	<20	45	0.11	<10	45	<10	22	62
3	6724	1.0	1.19	1815	155	<5	1.49	<1	9	149	314	2.95	40	0.68	255	<1	0.05	12	660	18	<5	<20	52	0.07	<10	36	<10	18	56
4	6725	1.1	1.27	2205	165	<5	1.56	<1	10	122	288	3.26	30	0.80	292	1	0.06	12	770	22	<5	<20	48	0.10	<10	43	<10	21	65
5	6726	1.4	1.26	2105	155	<5	1.58	<1	10	131	306	3.13	30	0.78	287	2	0.05	12	720	18	<5	<20	45	0.09	<10	42	<10	20	61
6	6727	0.5	1.22	775	230	<5	0.99	<1	9	158	173	2.98	40	0.76	304	1	0.10	12	740	30	<5	<20	41	0.16	<10	45	<10	23	72
7	6728	0.9	1.27	1605	250	<5	0.95	<1	10	150	391	3.36	40	0.82	302	<1	0.10	14	730	22	<5	<20	38	0.18	<10	50	<10	23	73
8	6729	1.6	1.23	6160	210	<5	1.15	<1	12	128	506	3.58	30	0.83	294	2	0.06	12	720	22	<5	<20	36	0.14	<10	48	<10	22	71
9	6730	0.8	1.19	3305	225	<5	1.05	<1	10	123	280	3.31	30	0.77	296	<1	0.07	13	760	24	<5	<20	35	0.14	<10	49	<10	23	67
10	6731	1.8	1.21	4360	225	<5	1.08	<1	11	132	646	3.49	30	0.85	315	<1	0.08	12	740	24	<5	<20	67	0.14	<10	50	<10	20	91
11	6732	1.1	1.03	3320	165	<5	1.06	<1	10	133	420	3.20	30	0.67	302	<1	0.09	11	790	28	<5	<20	38	0.13	<10	45	<10	21	77
12	6733	0.6	1.09	3415	210	<5	1.02	<1	10	89	234	3.28	30	0.78	304	2	0.07	13	800	22	<5	<20	31	0.15	<10	48	<10	21	69
13	6734	0.4	1.01	660	225	<5	0.88	<1	8	108	107	2.78	40	0.67	307	<1	0.09	11	850	26	<5	<20	34	0.17	<10	46	<10	22	74
14	6735	0.3	0.94	345	230	<5	0.88	<1	9	97	114	2.66	40	0.55	300	<1	0.09	11	860	28	<5	<20	32	0.16	<10	43	<10	22	74
15	6736	0.3	1.04	655	180	<5	0.91	<1	8	96	108	3.04	40	0.50	308	<1	0.05	12	870	22	<5	<20	30	0.10	<10	39	<10	25	72
16	6737	0.5	1.01	1890	225	<5	0.90	<1	9	87	124	2.94	30	0.67	307	<1	0.07	10	820	24	<5	<20	30	0.16	<10	46	<10	21	67
17	6738	0.4	1.11	1090	225	<5	0.90	<1	10	108	108	3.01	30	0.75	306	<1	0.10	13	850	24	<5	<20	40	0.17	<10	47	<10	22	66
18	6739	0.4	1.11	710	245	<5	0.72	<1	10	95	114	2.88	30	0.76	301	<1	0.08	11	820	28	<5	<20	31	0.18	<10	47	<10	20	69
19	6740	0.6	1.04	500	245	<5	0.66	<1	9	110	89	2.64	30	0.66	308	<1	0.09	11	850	28	<5	<20	33	0.19	<10	44	<10	20	74
20	6741	0.7	1.01	3400	220	<5	0.75	<1	9	101	229	2.83	30	0.68	322	<1	0.07	10	780	26	<5	<20	30	0.16	<10	43	<10	19	83
21	6742	0.4	1.13	1505	250	<5	0.77	<1	9	117	129	2.84	30	0.73	314	<1	0.09	11	810	24	<5	<20	36	0.18	<10	47	<10	19	74
22	6743	0.5	1.10	3355	225	<5	0.89	<1	9	89	138	3.01	30	0.75	298	3	0.06	10	780	24	<5	<20	29	0.16	<10	46	<10	19	75
23	6744	0.5	1.11	1375	245	<5	0.95	<1	9	127	150	3.04	40	0.74	318	<1	0.10	12	800	28	<5	<20	39	0.17	<10	48	<10	21	76
24	6745	0.7	1.11	1755	210	<5	1.24	<1	10	138	172	3.19	40	0.78	328	<1	0.08	15	820	22	<5	<20	37	0.14	<10	48	<10	25	69
25	6746	0.7	0.89	640	95	<5	1.68	<1	8	86	223	2.67	50	0.35	400	12	0.02	13	800	26	<5	<20	35	0.03	<10	28	<10	28	84
26	6747	0.5	1.18	790	250	<5	1.07	<1	10	152	166	3.19	40	0.76	346	9	0.11	14	820	24	<5	<20	46	0.17	<10	49	<10	23	75
27	6748	2.4	1.11	>10000	125	<5	1.13	<1	11	150	574	3.97	40	0.73	268	5	0.08	15	730	30	<5	<20	41	0.09	<10	45	<10	18	78
28	6749	<0.2	0.83	<5	95	<5	0.71	<1	5	49	2	1.96	<10	0.50	453	<1	0.03	4	820	4	<5	<20	48	0.09	<10	37	<10	7	41
29	6750	0.2	2.24	665	130	<5	1.01	<1	30	35	709	5.15	10	0.85	281	2	0.14	103	2210	10	<5	<20	57	0.18	<10	143	<10	22	128
30	177951	<0.2	2.07	330	70	<5	1.53	<1	37	42	628	4.56	10	0.80	274	<1	0.32	93	2520	4	<5	<20	61	0.18	<10	125	<10	16	107

Et#.	Tag #	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sn	Sr	Ti	U	V	W	Y	Zn
31	177952	<0.2	1.84	280	105	<5	1.21	<1	33	28	604	4.03	10	0.60	270	<1	0.19	98	2470	6	<5	<20	59	0.15	<10	104	<10	19	107
32	177953	0.2	2.54	285	85	<5	1.14	<1	35	53	629	5.18	<10	0.96	254	<1	0.21	106	2220	8	<5	<20	49	0.23	<10	212	<10	20	117
33	177954	<0.2	2.02	240	250	<5	1.00	<1	16	71	477	2.90	<10	0.55	294	5	0.15	74	1480	16	<5	<20	48	0.10	<10	322	<10	20	110
34	177955	1.8	1.08	925	145	<5	0.74	<1	9	120	361	2.29	10	0.40	416	5	0.02	52	3570	32	<5	<20	13	0.02	<10	265	<10	36	91
35	177956	1.2	0.93	850	165	<5	0.38	<1	11	86	346	2.31	10	0.41	452	12	0.01	48	1780	38	<5	<20	8	0.02	<10	319	<10	30	102
36	177957	0.7	1.26	1165	400	<5	0.56	<1	16	122	385	2.51	10	0.50	390	12	0.08	53	1630	22	<5	<20	24	0.07	<10	367	<10	31	74
37	177958	0.4	1.05	525	300	<5	0.36	<1	18	124	375	2.25	10	0.50	674	8	0.02	88	1560	22	<5	<20	8	0.04	<10	436	<10	30	124
38	177959	<0.2	1.00	<5	115	<5	0.86	<1	7	79	7	2.29	<10	0.57	525	<1	0.05	5	930	4	<5	<20	62	0.12	<10	44	<10	10	48
39	177960	2.2	1.39	2565	295	<5	0.50	<1	23	135	793	3.65	10	0.67	393	13	0.02	70	2340	392	10	<20	19	0.08	<10	343	<10	43	108
40	177961	0.2	2.58	865	75	<5	1.08	<1	35	81	647	5.91	<10	1.28	389	<1	0.16	80	2790	10	<5	<20	70	0.29	<10	348	<10	34	114
41	177962	0.2	2.88	325	115	<5	1.18	<1	28	52	583	5.89	<10	1.01	308	5	0.19	61	2530	8	<5	<20	100	0.24	<10	194	<10	22	78
42	177963	0.6	2.11	625	255	<5	0.19	<1	8	78	436	5.00	<10	1.18	236	53	0.06	19	620	12	<5	<20	36	0.19	<10	253	<10	14	49
43	177964	0.8	2.30	1555	100	<5	0.21	<1	21	74	2123	8.72	<10	1.14	223	10	0.12	25	1110	6	<5	<20	27	0.24	<10	209	<10	11	66
44	177965	0.2	3.88	215	75	<5	0.64	<1	64	30	1504	9.84	<10	1.66	332	<1	0.15	97	2210	<2	<5	<20	63	0.42	<10	331	<10	23	168
45	177966	<0.2	2.77	145	130	<5	1.08	<1	35	21	761	5.05	<10	0.77	264	<1	0.20	49	2340	2	<5	<20	92	0.21	<10	129	<10	15	79
46	177967	<0.2	2.36	455	70	<5	1.12	<1	50	22	647	5.29	<10	0.86	219	<1	0.20	76	2550	2	<5	<20	107	0.23	<10	158	<10	25	81
47	177968	0.3	2.82	2670	155	<5	0.97	<1	37	18	957	6.49	<10	0.79	267	3	0.16	51	2370	4	<5	<20	113	0.17	<10	144	<10	18	86
48	177969	0.4	4.29	660	60	<5	2.18	<1	64	39	1156	7.95	<10	1.30	306	<1	0.46	60	2660	<2	<5	<20	144	0.30	<10	207	<10	14	76
49	177970	<0.2	2.65	465	60	<5	1.02	<1	48	36	583	7.61	<10	1.34	251	<1	0.18	58	2410	<2	<5	<20	69	0.30	<10	237	<10	17	85
50	177971	0.5	2.68	1125	115	<5	0.99	<1	33	45	744	6.10	<10	0.80	372	4	0.19	45	1800	10	<5	<20	85	0.18	<10	139	<10	16	82
51	177972	4.7	1.50	5655	200	<5	0.18	<1	10	113	964	9.02	<10	0.78	202	11	0.03	16	1420	16	<5	<20	33	0.06	<10	105	<10	10	82
52	177973	1.1	1.92	775	210	<5	0.43	<1	14	72	1006	7.29	<10	0.71	699	7	0.03	23	2120	12	<5	<20	48	0.08	<10	94	<10	21	76
53	177974	1.1	1.87	725	100	<5	0.66	<1	13	109	791	7.91	<10	0.80	270	6	0.04	34	3560	6	<5	<20	35	0.10	<10	164	<10	29	64
54	177975	0.7	1.97	1840	45	<5	1.99	<1	26	109	1477	8.02	<10	0.84	267	19	0.04	98	9320	10	<5	<20	56	0.10	<10	253	<10	41	99
55	177976	0.6	1.55	1255	50	<5	0.59	<1	19	73	649	6.39	<10	0.59	324	25	0.04	103	840	22	<5	<20	33	0.09	<10	239	<10	12	125
56	177977	0.5	1.34	880	45	<5	0.89	<1	16	84	523	6.98	<10	0.41	287	23	0.05	102	1980	22	<5	<20	56	0.06	<10	141	<10	16	83
57	177978	0.5	1.70	355	60	<5	1.85	<1	15	95	418	7.98	<10	0.42	258	26	0.03	85	9590	18	90	<20	101	0.06	<10	274	<10	24	120
58	177979	5.8	0.94	7640	160	<5	0.58	<1	6	70	591	7.36	<10	0.07	94	26	0.01	20	5650	382	255	<20	98	<0.01	20	266	<10	18	106
59	177980	1.6	1.59	6500	75	<5	1.45	<1	26	75	832	6.53	10	0.34	123	38	0.02	134	8990	22	130	<20	71	0.05	<10	323	<10	38	136
60	177981	0.6	1.33	725	40	<5	0.63	<1	19	92	830	5.73	<10	0.41	256	27	0.03	132	1440	28	20	<20	41	0.08	<10	205	<10	18	158
61	177982	0.5	1.62	2170	45	<5	0.79	<1	19	63	916	6.13	<10	0.62	249	23	0.04	90	2050	22	<5	<20	36	0.08	<10	160	<10	15	87
62	177983	0.6	1.66	1350	50	<5	0.60	<1	24	86	827	5.56	<10	0.53	315	25	0.05	75	580	34	<5	<20	55	0.10	<10	93	<10	14	129
63	177984	0.4	1.05	495	205	<5	0.54	<1	10	104	179	2.57	30	0.59	472	<1	0.05	38	890	56	5	<20	29	0.13	<10	68	<10	19	150
64	177985	0.4	1.12	400	225	<5	0.45	<1	8	82	185	2.05	40	0.44	463	<1	0.04	32	910	76	<5	<20	63	0.12	<10	33	<10	18	165
65	177986	0.4	1.09	460	230	<5	0.52	<1	9	116	215	2.10	30	0.44	461	<1	0.06	41	880	72	<5	<20	71	0.12	<10	33	<10	17	154
66	177987	0.5	0.73	355	155	<5	0.55	<1	7	68	228	1.78	10	0.27	352	<1	0.05	37	960	64	<5	<20	36	0.06	<10	25	<10	12	121
67	177988	0.4	0.65	370	75	<5	0.57	<1	3	71	143	1.07	10	0.19	314	<1	0.05	15	870	52	<5	<20	39	0.03	<10	10	<10	11	88
68	177989	0.8	0.77	1160	115	<5	0.56	<1	5	77	369	1.88	20	0.40	343	<1	0.04	13	880	58	<5	<20	33	0.06	<10	24	<10	12	118
69	177990	0.5	0.92	885	65	<5	3.18	<1	5	75	105	2.47	10	0.23	800	2	0.02	12	940	64	15	<20	35	<0.01	<10	31	<10	18	135
70	177991	0.3	0.58	115	110	<5	0.82	<1	4	80	45	1.25	10	0.29	279	<1	0.07	8	880	38	<5	<20	36	0.06	<10	18	<10	11	78

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
71	177992	0.4	0.75	5125	125	<5	0.80	<1	5	95	93	1.76	10	0.39	272	2	0.08	10	890	50	5	<20	46	0.05	<10	22	<10	11	86		
72	177993	0.7	0.73	5500	95	<5	0.88	<1	6	78	269	1.95	20	0.29	222	<1	0.06	10	750	44	10	<20	104	0.03	<10	16	<10	11	65		
73	177994	0.4	1.10	2405	260	<5	0.92	<1	6	94	123	2.28	20	0.65	431	<1	0.06	11	890	44	<5	<20	91	0.11	<10	40	<10	15	104		
74	177995	0.6	0.97	1115	65	<5	1.21	<1	5	85	223	2.02	10	0.43	379	<1	0.05	10	780	44	<5	<20	26	0.03	<10	24	<10	12	79		
75	177996	0.7	0.99	3685	180	<5	0.80	<1	6	75	233	2.09	<10	0.59	326	<1	0.05	9	890	46	5	<20	28	0.10	<10	34	<10	13	102		
76	177997	0.5	1.03	735	270	<5	0.72	<1	6	100	51	2.01	30	0.61	362	<1	0.07	11	870	68	<5	<20	30	0.15	<10	39	<10	15	142		
77	177998	0.6	0.97	1015	250	<5	0.66	<1	6	98	49	1.85	30	0.55	349	<1	0.07	10	870	72	<5	<20	37	0.13	<10	35	<10	14	153		
78	177999	1.1	1.02	1775	245	<5	0.81	<1	8	108	93	2.07	30	0.58	350	<1	0.07	12	840	64	<5	<20	42	0.13	<10	37	<10	15	124		
79	178000	0.8	1.32	555	265	<5	0.86	<1	8	85	99	2.05	30	0.67	416	<1	0.05	11	880	60	5	<20	25	0.15	<10	39	<10	15	141		
80	193839	0.5	1.13	790	285	<5	0.75	<1	9	96	58	2.06	40	0.63	397	<1	0.06	12	840	46	<5	<20	27	0.15	<10	39	<10	16	129		
81	193840	0.4	1.06	3200	235	<5	0.81	<1	9	89	96	2.36	30	0.66	364	2	0.06	12	860	52	<5	<20	26	0.12	<10	39	<10	15	119		
82	193841	0.8	1.28	7925	120	<5	1.30	<1	11	108	472	3.01	10	0.81	369	1	0.05	18	700	34	<5	<20	36	0.05	<10	44	<10	12	72		
83	193842	0.4	1.29	>10000	125	105	1.12	<1	10	100	49	3.79	10	0.85	362	<1	0.05	10	760	44	15	<20	24	0.07	<10	47	<10	12	94		
84	193843	0.8	1.18	4325	255	<5	0.84	<1	8	117	458	2.70	<10	0.78	384	<1	0.08	11	720	52	5	<20	38	0.14	<10	46	<10	17	146		
85	193844	0.3	1.50	2790	220	5	4.31	<1	3	51	111	1.67	<10	0.57	904	1	0.03	6	750	34	10	<20	136	0.03	<10	28	<10	13	81		
86	193845	0.6	0.98	2835	165	<5	0.88	<1	5	97	160	1.93	<10	0.53	288	<1	0.06	11	780	58	10	<20	35	0.08	<10	31	<10	12	119		
87	193846	0.7	1.62	5580	145	<5	1.33	<1	5	82	258	2.33	10	0.66	355	<1	0.04	9	730	54	10	<20	64	0.03	<10	32	<10	11	81		
88	193847	<0.2	0.87	<5	105	<5	0.82	<1	6	59	2	2.03	<10	0.54	467	<1	0.04	4	830	4	<5	<20	52	0.10	<10	38	<10	6	42		
QC DATA:																															
Repeat:																															
1	6722	0.9	1.15	2415	165	<5	1.42	<1	9	123	286	2.90	40	0.69	256	3	0.05	12	770	24	<5	<20	49	0.09	<10	37	<10	21	71		
10	6731	1.9	1.23	4310	225	<5	1.08	<1	11	134	655	3.46	30	0.85	303	<1	0.08	14	760	24	<5	<20	68	0.15	<10	50	<10	21	87		
19	6740	0.3	1.06	490	245	<5	0.68	<1	9	112	92	2.65	30	0.67	308	<1	0.10	11	850	30	<5	<20	35	0.19	<10	45	<10	21	74		
36	177957	0.7	1.20	1120	350	<5	0.54	<1	15	115	370	2.42	10	0.48	373	12	0.07	52	1520	20	<5	<20	21	0.06	<10	348	<10	29	72		
45	177966	0.1	2.69	140	135	<5	1.06	<1	34	21	750	5.04	<10	0.75	261	<1	0.19	48	2370	6	<5	<20	89	0.20	<10	127	<10	16	79		
54	177975	0.7	1.95	1885	45	<5	2.04	<1	26	112	1462	8.20	<10	0.83	272	18	0.04	99	9670	14	<5	<20	54	0.10	<10	256	<10	41	104		
71	177992	0.4	0.73	5065	120	<5	0.79	<1	5	91	87	1.72	10	0.38	262	<1	0.08	10	850	46	5	<20	42	0.05	<10	21	<10	10	86		
80	193839	0.5	1.14	775	285	<5	0.76	<1	9	97	58	2.08	40	0.64	398	<1	0.06	11	870	46	<5	<20	27	0.15	<10	39	<10	15	130		
Resplits:																															
1	6722	0.9	1.17	3070	170	<5	1.45	<1	9	131	236	2.96	40	0.68	261	<1	0.06	13	770	28	<5	<20	50	0.09	<10	37	<10	20	70		
36	177957	0.8	1.25	1190	370	<5	0.66	<1	17	123	366	2.70	10	0.49	386	14	0.08	54	1970	28	<5	<20	22	0.07	<10	357	<10	31	83		
71	177992	0.4	0.69	4485	115	<5	0.78	<1	5	84	106	1.61	10	0.37	258	<1	0.07	10	830	46	<5	<20	40	0.05	<10	20	<10	11	78		
Standard:																															
GEO '05		1.6	1.47	65	145	<5	1.36	<1	18	56	82	3.76	<10	0.74	564	<1	0.03	25	650	22	<5	<20	49	0.10	<10	84	<10	11	70		
GEO '05		1.6	1.40	60	150	<5	1.38	<1	19	57	86	3.82	<10	0.73	584	<1	0.03	26	680	24	<5	<20	44	0.11	<10	81	<10	10	74		
GEO '05		1.5	1.40	55	145	<5	1.31	<1	20	53	80	3.64	<10	0.72	556	<1	0.03	25	640	24	<5	<20	45	0.11	<10	79	<10	9	69		

CERTIFICATE OF ASSAY AK 2005-741

Acero Martin Exploration Ltd.
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

July-27-05

Attention: Corwin Coe

No. of samples received: 67

Sample type: Core

Project Name: Red Mtn.

Shipment #: 8

Samples Submitted by: Clive Aspinall

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	136295	0.44	0.013
2	136296	1.33	0.039
3	136297	0.32	0.009
4	136298	0.22	0.006
5	136299	0.26	0.008
6	136300	0.25	0.007
7	193160	0.32	0.009
8	193161	0.26	0.008
9	193162	0.24	0.007
10	193163	0.22	0.006
11	193164	0.75	0.022
12	193165	0.35	0.010
13	193166	0.27	0.008
14	193167	0.33	0.010
15	193168	<0.03	<0.001
16	193169	0.10	0.003
17	193170	0.30	0.009
18	193171	0.41	0.012
19	193172	0.28	0.008
20	193173	0.27	0.008
21	193174	0.27	0.008
22	193175	0.42	0.012
23	193176	0.21	0.006
24	193177	0.17	0.005
25	193178	0.22	0.006

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	193179	0.25	0.007
27	193180	0.11	0.003
28	193181	0.38	0.011
29	193182	0.15	0.004
30	193183	0.12	0.003
31	193184	0.16	0.005
32	193185	0.31	0.009
33	193186	0.44	0.013
34	193187	0.24	0.007
35	193188	0.85	0.025
36	193189	0.37	0.011
37	193190	0.26	0.008
38	193191	1.26	0.037
39	193192	0.90	0.026
40	193193	0.37	0.011
41	193194	0.20	0.006
42	193195	0.28	0.008
43	193196	0.34	0.010
44	193197	0.39	0.011
45	193198	0.30	0.009
46	193199	0.67	0.020
47	193200	0.10	0.003
48	78001	0.11	0.003
49	78002	0.32	0.009
50	78003	0.15	0.004
51	78004	0.13	0.004
52	78005	0.36	0.010
53	78006	1.22	0.036
54	78007	0.62	0.018
55	78008	0.27	0.008
56	78009	0.30	0.009
57	78010	0.19	0.006
58	78011	0.37	0.011
59	78012	0.82	0.024
60	78013	0.52	0.015
61	78014	1.03	0.030
62	78015	0.68	0.020
63	78016	0.64	0.019
64	78017	1.03	0.030
65	78018	0.47	0.014
66	78019	0.25	0.007
67	78020	<0.03	<0.001

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
QC DATA:			
Repeat:			
1	136295	0.44	0.013
2	136296	1.41	0.041
10	193163	0.23	0.007
11	193164	0.76	0.022
19	193172	0.22	0.006
35	193188	0.84	0.024
36	193189	0.34	0.010
38	193191	1.31	0.038
39	193192	0.81	0.024
42	193195	0.30	0.009
43	193196	0.35	0.010
45	193198	0.30	0.009
46	193199	0.58	0.017
52	78005	0.36	0.010
53	78006	1.18	0.034
54	78007	0.59	0.017
61	78014	0.90	0.026
62	78015	0.75	0.022
64	78017	0.98	0.029
Resplit:			
1	136295	0.34	0.010
36	193189	0.39	0.011
Standard:			
	SH13	1.32	0.038
	SH13	1.29	0.038

JJ/bs
XLS/05

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

ICP CERTIFICATE OF ANALYSIS AK 2005-741

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

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

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 67
Sample type: Core
Project name: Red Mtn.
Shipment #: 8

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	136295	0.8	1.20	1035	160	<5	1.11	<1	9	82	224	3.23	30	0.89	402	<1	0.05	13	880	32	5	<20	38	0.15	<10	59	<10	22	98
2	136296	0.7	1.19	1715	160	<5	1.35	<1	11	115	169	3.17	30	0.79	440	<1	0.04	18	910	34	30	<20	57	0.11	<10	51	<10	23	189
3	136297	0.6	1.19	2510	175	<5	0.76	<1	11	105	128	3.03	40	0.80	388	<1	0.08	15	870	40	<5	<20	35	0.18	<10	60	<10	23	103
4	136298	0.4	1.19	245	295	<5	0.62	<1	11	98	91	2.80	40	0.72	339	<1	0.11	14	960	36	<5	<20	61	0.22	<10	59	<10	25	100
5	136299	0.4	1.26	405	305	<5	0.72	<1	12	116	105	2.84	40	0.76	366	<1	0.13	17	940	40	<5	<20	69	0.22	<10	61	<10	24	108
6	136300	0.7	1.19	2155	220	<5	0.81	<1	10	106	115	3.02	40	0.78	367	1	0.08	14	900	36	10	<20	56	0.18	<10	60	<10	22	103
7	193160	0.7	1.16	2350	195	<5	0.77	<1	10	97	112	3.00	40	0.76	369	<1	0.08	13	860	40	<5	<20	51	0.18	<10	60	<10	22	103
8	193161	0.4	1.12	690	190	<5	0.79	<1	10	134	147	2.98	40	0.71	353	6	0.09	13	890	40	10	<20	55	0.17	<10	55	<10	20	103
9	193162	0.5	1.14	2695	155	<5	0.60	<1	10	120	132	2.90	30	0.64	324	3	0.08	15	840	38	5	<20	35	0.16	<10	53	<10	20	98
10	193163	0.4	1.06	3450	160	<5	0.62	<1	11	93	94	3.02	30	0.67	338	<1	0.07	14	800	38	<5	<20	25	0.17	<10	55	<10	21	89
11	193164	1.1	1.24	3985	135	<5	1.32	<1	11	128	291	3.45	30	0.85	381	4	0.05	16	860	30	10	<20	31	0.13	<10	56	<10	22	70
12	193165	0.5	1.12	1125	240	<5	1.57	<1	9	129	115	2.85	30	0.64	408	3	0.05	11	850	32	15	<20	34	0.15	<10	51	<10	22	85
13	193166	0.4	1.15	325	340	<5	0.66	<1	10	141	86	2.75	40	0.71	359	<1	0.09	15	900	34	5	<20	38	0.20	<10	56	<10	22	84
14	193167	0.3	1.17	2065	230	<5	0.68	<1	12	117	116	3.02	40	0.74	380	1	0.07	15	850	36	5	<20	29	0.19	<10	57	<10	21	92
15	193168	<0.2	0.89	<5	105	<5	0.79	<1	6	66	2	2.11	<10	0.53	480	<1	0.05	4	810	10	<5	<20	57	0.09	<10	38	<10	6	47
16	193169	0.2	1.26	90	410	<5	0.56	<1	11	133	63	3.00	30	0.78	419	<1	0.11	16	1010	32	5	<20	40	0.24	<10	64	<10	24	102
17	193170	0.4	1.44	1610	275	<5	1.65	<1	11	104	125	3.28	40	0.86	536	2	0.05	14	960	40	25	<20	58	0.17	<10	62	<10	25	101
18	193171	0.6	1.24	3315	185	5	1.29	<1	10	119	107	3.21	30	0.77	391	<1	0.04	14	780	40	30	<20	38	0.11	<10	41	<10	17	80
19	193172	0.5	1.16	425	135	<5	2.56	<1	6	72	128	2.72	30	0.55	445	4	0.02	9	730	34	30	<20	38	0.05	<10	33	<10	19	78
20	193173	0.6	1.04	1795	135	<5	1.94	<1	6	108	79	2.47	30	0.47	372	3	0.03	11	630	38	25	<20	34	0.05	<10	28	<10	15	82
21	193174	0.5	1.03	385	150	<5	2.06	<1	6	84	91	2.30	30	0.51	413	6	0.03	10	660	46	15	<20	33	0.07	<10	32	<10	15	89
22	193175	6.1	0.98	2150	130	<5	1.78	<1	5	128	992	2.45	30	0.52	440	5	0.03	9	560	50	30	<20	29	0.06	<10	30	<10	14	89
23	193176	0.7	1.21	320	130	<5	2.59	<1	5	70	111	2.33	30	0.58	449	3	0.02	8	610	42	15	<20	32	0.04	<10	33	<10	17	79
24	193177	0.5	1.12	585	170	<5	1.68	<1	5	111	69	2.30	30	0.62	391	1	0.03	11	670	38	10	<20	33	0.08	<10	33	<10	17	76
25	193178	0.4	1.23	735	260	<5	1.09	<1	10	129	91	3.06	30	0.84	439	<1	0.07	15	950	44	<5	<20	37	0.18	<10	58	<10	23	103
26	193179	0.4	1.23	760	285	<5	0.90	<1	9	116	89	3.02	30	0.78	390	7	0.07	13	1030	40	<5	<20	31	0.19	<10	60	<10	22	87
27	193180	0.2	1.09	80	285	<5	0.90	<1	10	122	59	2.92	30	0.68	381	14	0.08	12	1210	34	<5	<20	32	0.19	<10	59	<10	23	80
28	193181	0.4	1.09	2950	75	<5	2.76	<1	10	82	131	3.21	30	0.31	472	18	0.01	13	830	44	25	<20	25	0.02	<10	32	<10	22	82
29	193182	0.3	0.97	275	200	<5	1.03	<1	8	118	100	2.46	30	0.58	327	2	0.05	11	710	36	<5	<20	29	0.13	<10	36	<10	17	66
30	193183	0.3	1.00	1290	220	<5	0.84	<1	9	120	95	2.54	30	0.60	314	3	0.06	12	690	32	<5	<20	40	0.15	<10	38	<10	18	67

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	193184	0.3	1.06	445	265	5	0.78	<1	8	149	41	2.55	30	0.61	306	4	0.07	13	730	46	<5	<20	61	0.17	<10	42	<10	19	85
32	193185	0.3	1.12	180	275	<5	0.72	<1	8	134	78	2.61	30	0.64	301	<1	0.07	12	730	40	<5	<20	69	0.17	<10	42	<10	19	79
33	193186	0.2	1.18	205	285	<5	0.77	<1	9	129	46	2.70	30	0.67	316	<1	0.06	14	790	44	<5	<20	58	0.17	<10	44	<10	19	80
34	193187	0.3	1.27	465	245	<5	1.32	<1	7	106	64	2.48	30	0.64	305	<1	0.04	10	790	42	15	<20	76	0.13	<10	38	<10	17	73
35	193188	0.8	1.32	860	180	10	1.66	<1	9	114	107	3.12	30	0.73	385	<1	0.04	13	900	66	20	<20	85	0.12	<10	44	<10	20	79
36	193189	0.2	1.33	125	235	<5	1.04	<1	7	114	52	2.58	30	0.76	350	<1	0.05	12	790	36	10	<20	55	0.14	<10	44	<10	19	75
37	193190	0.3	1.26	850	205	<5	0.98	<1	7	105	73	2.41	30	0.70	335	<1	0.04	11	700	38	15	<20	27	0.12	<10	36	<10	16	76
38	193191	0.5	1.17	1310	180	<5	1.19	<1	7	139	94	2.66	30	0.68	354	2	0.05	14	700	40	15	<20	31	0.10	<10	35	<10	16	76
39	193192	0.6	1.15	410	220	<5	0.89	<1	7	122	71	2.71	30	0.74	363	<1	0.06	11	700	42	<5	<20	33	0.15	<10	41	<10	16	83
40	193193	0.6	1.28	1020	180	<5	2.00	<1	6	112	81	2.55	30	0.74	449	2	0.03	12	710	28	10	<20	30	0.09	<10	35	<10	16	69
41	193194	0.3	1.18	370	220	<5	0.92	<1	8	106	84	2.73	40	0.73	415	2	0.04	14	760	40	15	<20	23	0.14	<10	42	<10	18	85
42	193195	0.4	1.05	645	205	<5	0.91	<1	7	123	85	2.46	30	0.62	346	6	0.06	11	680	46	<5	<20	34	0.13	<10	36	<10	17	82
43	193196	0.6	1.21	1465	220	<5	0.79	<1	11	117	101	3.01	30	0.77	377	<1	0.07	14	880	36	<5	<20	32	0.19	<10	58	<10	22	89
44	193197	0.4	1.44	1545	210	<5	0.84	<1	11	112	111	3.43	30	0.89	397	<1	0.06	15	970	46	<5	<20	65	0.19	<10	65	<10	22	95
45	193198	0.5	1.34	2530	240	<5	0.90	<1	11	123	104	3.20	30	0.80	362	<1	0.08	16	890	34	<5	<20	76	0.18	<10	59	<10	22	87
46	193199	0.4	1.33	1735	200	<5	0.92	<1	11	130	117	3.34	40	0.81	379	<1	0.06	16	990	46	5	<20	32	0.18	<10	59	<10	22	90
47	193200	0.6	1.26	220	305	<5	0.73	<1	11	128	109	3.12	30	0.75	405	<1	0.08	14	1030	54	<5	<20	46	0.23	<10	59	<10	22	110
48	78001	0.4	1.28	865	305	<5	0.77	<1	11	125	74	3.05	40	0.73	405	<1	0.07	15	1040	50	<5	<20	38	0.20	<10	59	<10	22	113
49	78002	0.3	1.29	145	325	<5	0.76	<1	12	122	68	3.22	40	0.78	416	<1	0.08	15	1040	40	<5	<20	101	0.24	<10	65	<10	24	108
50	78003	0.2	1.33	475	320	<5	0.99	<1	12	135	173	3.40	40	0.81	467	<1	0.09	18	1040	44	<5	<20	81	0.22	<10	64	<10	23	120
51	78004	0.3	1.34	660	330	<5	0.76	<1	13	135	66	3.34	40	0.78	420	<1	0.10	17	1070	42	<5	<20	49	0.24	<10	66	<10	24	113
52	78005	0.3	1.30	565	220	<5	0.77	<1	13	132	147	3.50	40	0.80	405	<1	0.09	18	1110	42	<5	<20	39	0.23	<10	68	<10	24	111
53	78006	0.5	1.29	2005	170	<5	0.99	<1	14	119	135	3.69	30	0.83	453	1	0.06	19	1050	50	<5	<20	38	0.19	<10	63	<10	21	112
54	78007	0.5	1.28	690	360	<5	0.79	<1	11	120	72	3.22	40	0.76	404	<1	0.08	17	1030	46	<5	<20	95	0.23	<10	63	<10	22	105
55	78008	0.2	1.17	1945	260	<5	0.76	<1	11	128	89	3.17	30	0.71	377	<1	0.07	17	1040	42	<5	<20	48	0.20	<10	58	<10	21	104
56	78009	0.4	1.16	240	190	<5	0.88	<1	11	124	131	3.28	30	0.77	454	2	0.07	17	1040	50	<5	<20	31	0.19	<10	59	<10	20	112
57	78010	0.4	1.27	525	205	<5	1.02	<1	10	128	189	3.67	30	0.84	444	1	0.05	17	1080	34	<5	<20	26	0.17	<10	68	<10	20	98
58	78011	0.7	1.51	4745	130	<5	1.26	<1	13	154	318	4.79	40	1.00	546	5	0.06	20	1050	38	<5	<20	32	0.16	<10	82	<10	20	117
59	78012	1.4	1.34	7245	60	<5	1.59	<1	39	157	953	6.14	<10	0.77	428	19	0.02	116	3300	24	<5	<20	21	0.07	<10	471	<10	40	140
60	78013	3.5	1.25	7400	70	<5	1.25	<1	15	156	610	5.09	<10	0.81	1208	9	0.04	66	1530	28	<5	<20	19	0.10	<10	192	<10	25	102
61	78014	2.0	1.13	>10000	55	<5	1.53	<1	20	125	920	5.71	<10	0.75	852	13	0.02	70	1360	28	<5	<20	16	0.06	<10	195	<10	25	129
62	78015	3.3	1.19	1150	65	<5	1.38	<1	18	147	840	5.97	<10	0.72	1282	16	0.05	73	3220	28	<5	<20	23	0.10	<10	244	<10	32	95
63	78016	0.9	1.40	1220	65	<5	1.03	<1	17	168	846	6.75	<10	0.88	1285	12	0.03	69	2230	30	<5	<20	10	0.13	<10	427	<10	36	113
64	78017	1.1	1.01	1690	90	<5	1.30	<1	15	151	646	4.54	<10	0.73	546	10	0.03	62	2170	32	<5	<20	12	0.08	<10	288	<10	26	111
65	78018	1.2	0.55	3485	75	<5	1.69	<1	8	129	283	2.26	<10	0.34	369	7	0.02	25	2000	30	<5	<20	17	0.02	<10	36	<10	19	59
66	78019	0.9	0.62	700	100	<5	1.22	<1	9	175	265	2.56	<10	0.44	413	5	0.01	28	370	26	<5	<20	19	0.02	<10	32	<10	8	64
67	78020	0.6	0.82	<5	110	<5	0.85	<1	7	58	3	2.28	<10	0.52	504	<1	0.04	5	970	18	<5	<20	43	0.09	<10	37	<10	6	59

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
QC DATA:																													
Resplit:																													
1	136295	0.8	1.16	1105	145	<5	1.23	<1	10	90	205	3.48	30	0.85	419	<1	0.04	12	1010	42	<5	<20	37	0.14	<10	59	<10	21	117
36	193189	0.2	1.18	220	225	<5	1.12	<1	8	115	46	2.72	20	0.68	356	<1	0.04	13	920	60	5	<20	49	0.13	<10	41	<10	17	96
Repeat:																													
1	136295	0.8	1.16	1120	150	<5	1.13	<1	10	81	217	3.27	30	0.86	398	<1	0.04	13	890	34	5	<20	36	0.14	<10	58	<10	21	103
10	193163	0.5	1.03	3580	145	<5	0.62	<1	11	92	90	3.05	30	0.66	336	1	0.07	15	800	40	5	<20	23	0.16	<10	54	<10	20	92
19	193172	0.5	1.14	460	145	<5	2.60	<1	7	72	130	2.80	30	0.55	462	4	0.02	10	750	36	35	<20	39	0.05	<10	34	<10	19	82
36	193189	0.2	1.22	125	230	<5	1.02	<1	7	108	47	2.52	20	0.71	338	<1	0.04	11	810	40	10	<20	50	0.13	<10	41	<10	18	77
45	193198	0.4	1.33	2750	235	<5	0.95	<1	12	127	102	3.38	30	0.79	381	<1	0.07	17	970	40	5	<20	75	0.18	<10	61	<10	22	97
54	78007	0.4	1.26	665	375	<5	0.79	<1	11	122	72	3.29	40	0.76	412	<1	0.08	16	1080	48	<5	<20	94	0.24	<10	63	<10	21	110
Standard:																													
GEO '05		1.5	1.36	65	155	<5	1.41	<1	17	58	88	3.92	<10	0.72	591	<1	0.02	28	680	24	<5	<20	52	0.09	<10	70	<10	10	73
GEO '05		1.5	1.37	60	155	<5	1.49	<1	18	63	85	4.15	<10	0.71	616	<1	0.02	30	700	24	<5	<20	53	0.09	<10	71	<10	10	75

JJ/bs
df/741
XLS/05

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

CERTIFICATE OF ASSAY AK 2005-742

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

July 29/05

Attention: Corwin Coe

No. of samples received: 64

Sample type: Core

Project #: n/a

Shipment #: 8

Samples Submitted by: Clive Aspinall

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	78021	0.22	0.006
2	78022	0.26	0.008
3	78023	0.35	0.010
4	78024	0.52	0.015
5	78025	0.17	0.005
6	78026	0.41	0.012
7	78027	0.33	0.010
8	78028	0.13	0.004
9	78029	1.59	0.046
10	78030	0.24	0.007
11	78031	0.11	0.003
12	78032	0.16	0.005
13	78033	0.18	0.005
14	78034	0.15	0.004
15	78035	0.14	0.004
16	78036	0.13	0.004
17	78037	0.12	0.003
18	78038	0.07	0.002
19	78039	0.11	0.003
20	78040	0.14	0.004
21	78041	0.26	0.008
22	78042	<0.03	<0.001
23	78043	0.15	0.004
24	78044	0.19	0.006
25	78045	0.80	0.023

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	78046	0.18	0.005
27	78047	0.22	0.006
28	78048	0.22	0.006
29	78049	0.21	0.006
30	78050	0.20	0.006
31	78051	0.28	0.008
32	78052	0.26	0.008
33	78053	0.31	0.009
34	78054	0.16	0.005
35	78055	0.20	0.006
36	78056	0.09	0.003
37	78057	0.08	0.002
38	78058	0.65	0.019
39	78059	0.50	0.015
40	78060	0.23	0.007
41	78061	0.37	0.011
42	78062	0.24	0.007
43	78063	0.42	0.012
44	78064	0.16	0.005
45	78065	0.24	0.007
46	78066	0.42	0.012
47	78067	0.47	0.014
48	78068	0.41	0.012
49	78069	2.01	0.059
50	78070	0.24	0.007
51	78071	1.38	0.040
52	78072	0.33	0.010
53	78073	0.30	0.009
54	78074	0.55	0.016
55	78075	0.36	0.010
56	78076	0.27	0.008
57	78077	0.29	0.008
58	78078	0.34	0.010
59	78079	0.16	0.005
60	78080	0.33	0.010
61	78081	0.24	0.007
62	78082	0.16	0.005
63	78083	0.45	0.013
64	78084	<0.03	<0.001

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

ET #.	Tag #	Au (g/t)	Au (oz/t)
QC DATA:			
Repeat:			
1	78021	0.23	0.007
4	78024	0.48	0.014
9	78029	1.78	0.052
10	78030	0.23	0.007
19	78039	0.11	0.003
25	78045	0.77	0.022
36	78056	0.12	0.003
45	78065	0.27	0.008
49	78069	1.98	0.058
51	78071	1.41	0.041
54	78074	0.54	0.016
Resplit:			
1	78021	0.18	0.005
36	78056	0.12	0.003
Standard:			
SH13		1.30	0.038
SH13		1.35	0.039

JJ/bs
XLS/05

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

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

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

ICP CERTIFICATE OF ANALYSIS AK 2005-742

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 64

Sample type: Core

Project #: n/a

Shipment #:8

Values in ppm unless otherwise reported

Et#.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	78021	1.0	1.16	485	225	<5	0.13	<1	7	78	217	3.29	20	0.35	191	6	0.03	17	650	48	<5	<20	22	0.04	<10	33	<10	13	83
2	78022	0.8	1.22	800	155	<5	0.06	<1	21	77	346	3.98	<10	0.42	139	8	0.03	50	520	20	<5	<20	22	0.01	<10	44	<10	9	107
3	78023	0.8	1.07	370	145	<5	0.05	<1	12	68	228	3.66	10	0.33	129	8	0.02	26	420	22	<5	<20	17	<0.01	<10	28	<10	7	74
4	78024	0.9	0.88	765	160	<5	0.08	<1	7	50	241	4.19	20	0.22	136	13	0.03	11	510	24	<5	<20	26	<0.01	<10	21	<10	7	55
5	78025	1.0	0.64	470	170	<5	0.11	<1	5	47	156	3.12	20	0.07	72	9	0.03	10	690	26	<5	<20	44	<0.01	<10	10	<10	9	37
6	78026	1.8	0.82	2175	170	<5	0.16	<1	7	46	229	3.99	<10	0.14	101	8	0.02	11	660	40	20	<20	63	<0.01	<10	13	<10	10	62
7	78027	0.7	0.97	405	125	<5	0.11	<1	7	60	203	3.76	20	0.23	97	8	0.02	11	700	14	<5	<20	25	<0.01	<10	18	<10	8	47
8	78028	1.6	1.12	715	135	<5	0.11	<1	22	92	493	3.62	<10	0.22	102	69	0.01	50	460	22	<5	<20	22	<0.01	<10	23	<10	8	145
9	78029	2.5	1.23	2590	165	<5	0.18	<1	10	69	582	3.77	10	0.26	128	11	0.01	16	690	32	<5	<20	25	<0.01	<10	39	<10	17	66
10	78030	2.2	1.43	1500	225	<5	0.11	<1	12	93	307	3.42	<10	0.58	215	7	0.02	21	310	20	<5	<20	22	0.05	<10	49	<10	13	68
11	78031	1.1	1.06	360	80	<5	0.09	<1	29	56	566	3.36	<10	0.37	139	9	0.02	76	440	20	<5	<20	8	<0.01	<10	25	<10	8	137
12	78032	1.3	0.96	375	65	<5	0.14	<1	29	58	452	3.38	<10	0.27	136	9	0.02	92	620	18	<5	<20	6	<0.01	<10	22	<10	18	184
13	78033	1.1	0.87	805	365	<5	0.17	<1	21	57	569	2.92	10	0.12	365	10	<0.01	67	660	22	10	<20	7	<0.01	<10	35	<10	26	138
14	78034	0.4	0.76	605	50	<5	0.23	<1	15	49	272	2.08	10	0.13	299	7	0.01	37	680	26	<5	<20	8	<0.01	<10	12	<10	24	103
15	78035	0.6	0.97	545	165	<5	0.26	<1	11	88	215	2.17	<10	0.36	287	4	0.04	40	300	24	<5	<20	10	0.04	<10	43	<10	20	102
16	78036	0.5	2.73	235	75	<5	1.60	<1	16	77	336	3.21	10	0.37	214	14	0.14	51	380	20	<5	<20	66	0.04	<10	62	<10	15	70
17	78037	0.5	2.42	120	60	<5	1.74	<1	15	77	347	3.39	10	0.19	400	10	0.10	39	270	22	<5	<20	62	0.01	<10	19	<10	12	58
18	78038	0.4	0.99	175	55	<5	1.59	<1	13	51	245	3.52	20	0.17	497	10	0.02	42	420	22	20	<20	44	<0.01	<10	27	<10	33	74
19	78039	1.3	0.39	175	65	<5	2.09	<1	15	38	184	2.66	<10	0.34	504	13	<0.01	38	230	32	15	<20	67	<0.01	<10	7	<10	16	46
20	78040	0.6	0.61	120	60	<5	1.55	<1	18	40	245	2.62	20	0.44	692	12	<0.01	48	220	18	20	<20	51	<0.01	<10	22	<10	27	81
21	78041	1.2	0.46	745	55	<5	2.54	<1	18	59	426	4.12	<10	0.75	814	13	<0.01	42	570	26	35	<20	127	<0.01	<10	11	<10	19	134
22	78042	<0.2	0.87	5	105	<5	0.78	<1	6	59	3	2.06	<10	0.56	476	<1	0.04	6	800	8	<5	<20	49	0.09	<10	37	<10	6	46
23	78043	0.7	0.68	110	95	<5	0.38	<1	23	46	202	3.26	10	0.18	504	9	0.01	59	730	40	<5	<20	23	<0.01	<10	15	<10	18	149
24	78044	0.8	1.27	465	115	<5	0.13	<1	21	40	305	3.97	20	0.05	488	7	0.01	130	320	40	<5	<20	17	<0.01	<10	17	<10	44	310
25	78045	1.1	0.70	1865	75	<5	0.29	<1	20	48	250	4.96	<10	0.37	528	8	0.02	45	270	30	<5	<20	19	<0.01	<10	14	<10	10	108

Et#.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	78046	0.7	0.83	120	65	<5	0.18	<1	25	41	154	3.76	<10	0.30	269	6	0.02	64	300	20	<5	<20	14	<0.01	<10	9	<10	5	101
27	78047	1.1	0.97	280	60	<5	0.30	<1	17	47	214	4.27	<10	0.43	263	9	0.02	41	310	38	<5	<20	20	<0.01	<10	14	<10	4	76
28	78048	0.7	0.59	1185	65	<5	0.29	<1	26	36	180	3.82	<10	0.07	366	7	0.02	66	1120	32	5	<20	23	<0.01	<10	10	<10	24	108
29	78049	1.3	0.44	380	65	<5	0.33	<1	18	55	389	3.70	<10	0.14	510	9	<0.01	47	390	26	<5	<20	21	<0.01	<10	10	<10	12	116
30	78050	0.8	0.35	195	75	<5	0.13	<1	22	33	230	2.96	<10	0.05	208	10	0.01	57	170	26	10	<20	8	<0.01	<10	7	<10	6	93
31	78051	1.0	0.64	130	50	<5	0.32	<1	17	43	277	3.45	<10	0.15	174	8	0.01	44	560	26	<5	<20	16	<0.01	<10	13	<10	8	66
32	78052	1.0	0.70	1190	70	<5	0.81	<1	11	97	284	3.19	<10	0.38	257	7	0.01	32	340	22	5	<20	56	<0.01	<10	21	<10	9	51
33	78053	1.0	0.84	300	60	<5	0.46	<1	15	74	286	3.58	<10	0.32	221	9	0.02	44	820	24	<5	<20	29	<0.01	<10	18	<10	10	60
34	78054	0.9	0.76	60	55	<5	0.65	<1	14	73	256	4.07	<10	0.41	309	8	0.02	38	580	20	<5	<20	28	<0.01	<10	16	<10	6	45
35	78055	1.3	0.49	290	70	<5	1.39	<1	16	40	358	2.98	<10	0.21	467	8	0.01	42	580	60	30	<20	41	<0.01	<10	7	<10	11	96
36	78056	0.3	1.19	545	100	<5	1.59	<1	7	73	73	3.19	30	0.63	450	8	0.01	14	810	28	10	<20	80	0.01	<10	20	<10	20	75
37	78057	<0.2	1.64	360	430	<5	1.09	<1	7	96	46	3.09	40	0.85	432	<1	0.05	13	750	16	<5	<20	67	0.14	<10	44	<10	21	85
38	78058	3.1	1.15	>10000	95	<5	2.12	<1	13	64	592	3.24	20	0.57	541	3	0.02	16	500	38	45	<20	40	0.06	<10	28	<10	17	53
39	78059	1.9	1.12	3190	75	<5	0.66	<1	14	92	550	3.17	10	0.49	240	10	0.03	28	190	20	10	<20	18	0.02	<10	32	<10	8	79
40	78060	0.9	1.17	1260	60	<5	0.51	<1	16	77	319	4.08	<10	0.48	289	9	0.03	40	530	24	<5	<20	16	<0.01	<10	33	<10	9	92
41	78061	0.6	1.04	2585	55	<5	0.27	<1	16	48	183	3.65	<10	0.42	173	7	0.02	39	690	18	<5	<20	10	<0.01	<10	17	<10	9	59
42	78062	1.0	1.28	255	55	<5	0.14	<1	18	65	291	4.46	<10	0.55	216	8	0.03	42	240	18	<5	<20	11	<0.01	<10	16	<10	1	72
43	78063	0.8	1.14	3445	55	<5	0.38	<1	20	43	296	4.20	<10	0.45	219	7	0.03	45	680	22	<5	<20	14	<0.01	<10	18	<10	9	63
44	78064	0.7	1.21	650	65	<5	0.32	<1	17	50	273	3.90	<10	0.48	213	5	0.03	40	450	16	<5	<20	15	<0.01	<10	23	<10	8	54
45	78065	1.2	1.00	320	50	<5	0.21	<1	18	64	338	3.89	<10	0.37	185	9	0.04	44	800	14	<5	<20	14	<0.01	<10	17	<10	10	57
46	78066	1.3	1.00	1210	55	<5	0.27	<1	16	72	388	3.71	<10	0.39	199	8	0.03	41	500	20	<5	<20	14	<0.01	<10	22	<10	8	66
47	78067	1.5	1.05	2115	65	<5	0.40	<1	17	102	463	3.86	<10	0.44	261	8	0.03	41	170	18	<5	<20	20	0.02	<10	28	<10	5	80
48	78068	0.6	1.09	1275	65	<5	0.62	<1	16	61	277	3.50	<10	0.41	297	6	0.03	40	470	14	<5	<20	20	<0.01	<10	18	<10	7	58
49	78069	1.0	1.09	7505	60	<5	0.40	<1	24	71	374	3.93	<10	0.39	227	7	0.04	49	600	24	<5	<20	18	<0.01	<10	25	<10	9	75
50	78070	0.8	1.12	1190	65	<5	0.33	<1	18	61	378	3.72	<10	0.40	207	8	0.04	45	590	18	<5	<20	16	0.01	<10	32	<10	11	69
51	78071	1.7	0.99	2895	60	<5	0.51	<1	14	94	437	3.44	<10	0.43	223	8	0.03	34	440	22	<5	<20	16	<0.01	<10	33	<10	9	82
52	78072	0.9	1.24	1575	75	<5	0.63	<1	14	81	363	3.34	<10	0.51	231	6	0.05	33	370	22	<5	<20	21	0.02	<10	33	<10	8	73
53	78073	0.9	1.21	1260	65	<5	0.44	<1	17	71	318	3.84	<10	0.48	236	8	0.03	42	760	20	<5	<20	14	<0.01	<10	25	<10	11	82
54	78074	1.6	2.43	1305	90	<5	1.82	<1	13	110	506	3.08	<10	0.57	195	10	0.17	40	1020	26	<5	<20	130	0.05	<10	118	<10	18	64
55	78075	1.3	2.65	745	80	<5	2.64	<1	19	117	913	3.55	10	0.58	176	9	0.15	53	4930	20	<5	<20	132	0.07	<10	179	<10	32	60
56	78076	0.8	3.28	490	80	<5	2.30	<1	14	96	411	2.74	10	0.35	127	8	0.21	37	460	28	<5	<20	162	0.06	<10	85	<10	11	45
57	78077	0.5	4.51	455	115	<5	3.29	<1	13	95	356	2.41	20	0.37	149	8	0.24	36	450	32	<5	<20	166	0.08	<10	43	<10	11	37
58	78078	0.5	3.11	1210	100	<5	2.53	<1	18	136	318	2.80	10	0.66	170	13	0.21	54	2360	28	5	<20	128	0.09	<10	222	<10	21	54
59	78079	0.3	3.74	1030	85	<5	2.74	<1	14	116	316	2.82	10	0.52	152	22	0.24	45	550	28	<5	<20	153	0.10	<10	84	<10	12	41
60	78080	0.8	4.17	1200	130	<5	3.38	<1	11	122	347	2.67	20	0.58	203	18	0.29	41	800	32	<5	<20	226	0.08	<10	107	<10	13	49
61	78081	0.6	4.89	930	140	<5	3.84	<1	11	112	362	2.04	30	0.31	155	13	0.32	41	950	46	<5	<20	240	0.07	<10	106	<10	14	49
62	78082	0.4	4.04	470	115	<5	3.34	<1	12	123	389	2.38	20	0.31	200	27	0.29	38	1140	42	<5	<20	212	0.07	<10	76	<10	14	48
63	78083	0.5	4.28	1220	110	<5	3.31	<1	16	109	452	2.96	20	0.49	161	9	0.29	41	1200	48	<5	<20	190	0.10	<10	91	<10	18	49
64	78084	<0.2	0.87	<5	110	<5	0.75	<1	6	62	3	2.15	<10	0.52	479	<1	0.05	6	800	10	<5	<20	50	0.10	<10	38	<10	8	47

Et#	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
QC DATA:																															
Resplit:																															
1	78021	1.1	1.15	445	225	<5	0.14	<1	8	80	207	3.22	20	0.36	191	5	0.03	18	650	66	<5	<20	20	0.04	<10	33	<10	14	85		
36	78056	0.3	1.26	685	105	<5	1.73	<1	8	88	70	3.52	30	0.64	491	7	0.01	16	830	36	10	<20	83	0.01	<10	21	<10	21	86		
Repeat:																															
1	78021	1.2	1.16	465	220	<5	0.13	<1	7	76	215	3.23	20	0.36	189	5	0.03	18	650	48	<5	<20	21	0.04	<10	33	<10	12	81		
10	78030	2.2	1.45	1445	230	<5	0.12	<1	11	95	311	3.46	<10	0.59	217	7	0.02	20	300	20	<5	<20	23	0.05	<10	49	<10	13	69		
19	78039	1.1	0.39	215	60	<5	2.10	<1	16	40	180	2.71	<10	0.34	505	13	<0.01	39	240	32	15	<20	66	<0.01	<10	6	<10	16	48		
36	78056	0.3	1.19	545	100	<5	1.59	<1	7	73	73	3.19	30	0.63	450	8	0.01	14	810	28	10	<20	80	0.01	<10	20	<10	20	75		
45	78065	1.2	0.95	305	45	<5	0.21	<1	17	62	338	3.85	<10	0.37	182	8	0.03	45	800	14	<5	<20	13	<0.01	<10	16	<10	10	54		
54	78074	1.3	2.39	1440	85	<5	1.90	<1	15	111	496	3.14	<10	0.56	206	11	0.16	44	1080	30	<5	<20	127	0.05	<10	119	<10	18	70		
Standard:																															
	GEO '05	1.5	1.44	65	150	<5	1.33	<1	16	57	86	3.77	<10	0.75	568	<1	0.03	27	610	24	<5	<20	56	0.09	<10	71	<10	10	74		
	GEO '05	1.5	1.61	65	165	<5	1.38	<1	17	60	89	3.90	<10	0.83	585	<1	0.04	27	620	20	<5	<20	57	0.10	<10	68	<10	12	72		

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

JJ/bs
df/741
XLS/05

CERTIFICATE OF ASSAY AK 2005-743

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

July 29/05

Attention: Corwin Coe

No. of samples received: 87

Sample type: Core

Project Name: Red Mountain

Shipment #: 9

Samples Submitted by: Clive Aspinall

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	78085	0.52	0.015		
2	78086	0.43	0.013		
3	78087	0.41	0.012		
4	78088	0.30	0.009		
5	78089	0.22	0.006		
6	78090	0.21	0.006		
7	78091	0.18	0.005		
8	78092	0.26	0.008		
9	78093	0.34	0.010		
10	78094	0.37	0.011		
11	78095	0.71	0.021		
12	78096	0.42	0.012		
13	78097	0.15	0.004		
14	78098	0.25	0.007		
15	78099	0.38	0.011		
16	78100	1.70	0.050		
17	78101	0.26	0.008		
18	78102	0.34	0.010		
19	78103	4.45	0.130		
20	78104	0.15	0.004		
21	78105	0.18	0.005		
22	78106	0.46	0.013		
23	78107	0.20	0.006		
24	78108	0.25	0.007		

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
25	78109	0.28	0.008		
26	78110	0.05	0.001	31.5	0.919
27	78111	0.18	0.005		
28	78112	1.48	0.043		
29	78113	0.41	0.012		
30	78114	0.51	0.015		
31	78115	0.35	0.010		
32	78116	1.35	0.039		
33	78117	0.33	0.010		
34	78118	0.37	0.011		
35	78119	0.15	0.004		
36	78120	0.48	0.014		
37	78121	0.29	0.008		
38	78122	2.35	0.069		
39	78123	0.44	0.013		
40	78124	4.95	0.144		
41	78125	0.85	0.025		
42	78126	0.18	0.005		
43	78127	0.12	0.003		
44	78128	0.51	0.015		
45	78129	<0.03	<0.001		
46	78130	0.03	0.001		
47	78131	0.12	0.003		
48	78132	0.12	0.003		
49	78133	0.34	0.010		
50	78134	0.10	0.003		
51	78135	0.11	0.003		
52	78136	0.04	0.001		
53	78137	0.08	0.002		
54	78138	0.05	0.001		
55	78139	0.20	0.006		
56	78140	0.58	0.017		
57	78141	0.12	0.003		
58	78142	0.43	0.013		
59	78143	0.09	0.003		
60	78144	0.12	0.003		

ECO TECH LABORATORY LTD.

 Jutta Jealouse
 B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
61	78145	0.13	0.004
62	78146	<0.03	<0.001
63	78147	0.08	0.002
64	78148	0.13	0.004
65	78149	0.11	0.003
66	78150	0.07	0.002
67	78151	0.23	0.007
68	78152	0.09	0.003
69	78153	0.38	0.011
70	78154	<0.03	<0.001
71	78155	0.08	0.002
72	78156	0.05	0.001
73	78157	0.77	0.022
74	78158	1.58	0.046
75	78159	0.07	0.002
76	78160	0.06	0.002
77	78161	0.05	0.001
78	78162	0.05	0.001
79	78163	0.07	0.002
80	78164	0.22	0.006
81	78165	0.06	0.002
82	78166	0.07	0.002
83	78167	0.18	0.005
84	78168	0.31	0.009
85	78169	0.13	0.004
86	78170	0.18	0.005
87	78171	0.12	0.003

QC DATA:

Repeat:

1	78085	0.53	0.015
3	78087	0.55	0.016
4	78088	0.30	0.009
10	78094	0.37	0.011
16	78100	1.69	0.049
19	78103	4.04	0.118
22	78106	0.49	0.014
28	78112	1.53	0.045
32	78116	1.46	0.043
36	78120	0.43	0.013
38	78122	2.78	0.081
40	78124	4.90	0.143
45	78129	<0.03	<0.001
54	78138	0.05	0.001
56	78140	0.56	0.016
71	78155	0.06	0.002
74	78158	1.72	0.050

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

ET #.	Tag #	Au (g/t)	Au (oz/t)
Resplit:			
1	78085	0.56	0.016
36	78120	0.52	0.015
71	78155	0.05	0.001
Standard:			
OX140		1.86	0.054
OX140		1.88	0.055
OX140		1.87	0.055

JJ/bs
XLS/05

ECO TECH LABORATORY LTD.

Jutta Jealous
B.C. Certified Assayer

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

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

ICP CERTIFICATE OF ANALYSIS AK 2005-743

Acero Martin Exploration Ltd
 106 A Granite Rd
Whitehorse, Yukon
 Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 87
 Sample type: Core
Project Name: Red Mtn.
Shipment #:9

Values in ppm unless otherwise reported

Et#.	Tag#	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
1	78085	0.9	2.42	795	130	<5	1.53	<1	12	84	382	2.72	10	0.53	164	7	0.21	36	420	16	<5	<20	121	0.06	<10	107	<10	10	75
2	78086	1.3	2.66	795	180	<5	1.74	<1	11	105	402	2.96	10	0.72	249	11	0.19	40	710	74	<5	<20	105	0.10	<10	224	<10	16	110
3	78087	1.1	1.48	1545	110	<5	0.63	<1	15	87	384	4.05	<10	0.87	253	8	0.07	45	250	22	<5	<20	45	0.09	<10	179	<10	10	93
4	78088	0.7	0.99	145	95	<5	0.60	<1	13	58	316	3.11	<10	0.49	169	9	0.04	42	1180	14	<5	<20	19	0.01	<10	45	<10	12	56
5	78089	0.5	1.05	55	105	<5	0.70	<1	11	74	212	3.38	<10	0.58	186	8	0.03	38	770	16	<5	<20	10	<0.01	<10	35	<10	8	61
6	78090	0.8	1.87	135	115	<5	1.06	<1	12	95	312	3.46	<10	0.78	208	8	0.08	39	310	14	<5	<20	45	0.07	<10	149	<10	10	79
7	78091	1.0	1.71	250	115	<5	1.08	2	12	131	337	3.20	10	0.69	224	16	0.09	54	240	18	<5	<20	41	0.09	<10	341	<10	16	264
8	78092	1.0	0.96	430	95	<5	0.50	<1	13	108	365	3.16	<10	0.62	217	19	0.03	55	190	16	<5	<20	7	0.04	<10	215	<10	11	173
9	78093	1.5	1.36	75	125	<5	1.06	2	13	110	390	3.22	<10	0.65	220	20	0.07	62	270	18	<5	<20	20	0.05	<10	401	<10	12	268
10	78094	3.2	0.94	1600	100	<5	0.91	<1	12	109	722	3.45	<10	0.56	219	16	0.02	52	200	24	<5	<20	12	<0.01	<10	73	<10	6	87
11	78095	1.6	1.06	1370	110	<5	0.99	<1	13	130	433	3.29	<10	0.54	197	12	0.03	41	210	22	<5	<20	18	0.01	<10	61	<10	9	70
12	78096	0.6	2.24	285	175	<5	2.26	<1	11	81	244	2.44	10	0.30	171	7	0.10	36	290	16	<5	<20	99	0.02	<10	55	<10	6	51
13	78097	0.7	1.31	350	140	<5	1.30	<1	10	112	263	2.98	10	0.59	187	10	0.05	36	450	16	<5	<20	38	0.02	<10	71	<10	10	50
14	78098	1.0	2.90	1555	205	<5	3.15	<1	9	87	413	2.75	20	0.60	197	12	0.14	36	320	12	<5	<20	170	0.03	<10	80	<10	9	55
15	78099	1.0	2.93	1675	170	<5	2.73	<1	15	113	428	3.31	20	0.72	201	17	0.17	50	2470	16	<5	<20	133	0.09	<10	134	<10	18	61
16	78100	3.2	2.16	6690	110	<5	2.11	<1	18	79	1280	3.34	20	0.49	196	10	0.12	36	300	16	<5	<20	75	0.02	<10	45	<10	9	74
17	78101	1.1	1.56	1350	170	<5	1.15	<1	10	118	350	3.12	10	0.61	209	4	0.08	28	340	16	<5	<20	39	0.05	<10	64	<10	10	73
18	78102	1.9	1.30	2130	120	<5	0.61	<1	14	65	579	4.03	10	0.59	220	8	0.04	39	220	14	<5	<20	16	0.05	<10	44	<10	6	91
19	78103	1.5	2.55	>10000	125	<5	2.29	<1	29	102	502	4.04	20	0.65	252	6	0.18	38	310	22	<5	<20	79	0.04	<10	52	<10	6	58
20	78104	1.0	1.37	205	110	<5	0.80	<1	13	78	411	3.58	<10	0.48	211	10	0.06	35	560	12	<5	<20	28	0.04	<10	48	<10	8	78
21	78105	1.1	1.16	630	125	<5	0.45	<1	13	77	420	3.33	<10	0.56	203	8	0.04	35	290	14	<5	<20	14	0.05	<10	56	<10	7	80
22	78106	1.9	1.06	1135	120	<5	0.69	<1	13	99	576	3.57	10	0.56	287	6	0.03	32	310	14	<5	<20	22	0.03	<10	42	<10	7	82
23	78107	1.7	0.85	270	90	<5	0.67	<1	15	63	438	3.82	10	0.32	369	11	0.02	47	800	32	<5	<20	33	<0.01	<10	31	<10	11	134
24	78108	1.0	0.86	340	90	<5	0.42	<1	16	64	464	3.98	10	0.39	277	7	0.03	44	670	14	<5	<20	29	<0.01	<10	21	<10	8	77
25	78109	1.1	1.04	1250	100	<5	0.46	<1	15	83	584	4.04	10	0.45	237	7	0.03	38	710	12	<5	<20	28	0.02	<10	27	<10	9	94

El#.	Tag#	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
26	78110	>30	0.72	3340	65	<5	0.64	<1	19	77	4005	4.48	<10	0.30	713	8	0.02	42	600	46	40	<20	30	<0.01	<10	22	<10	7	386
27	78111	2.7	1.30	2125	105	<5	1.91	<1	14	76	543	3.43	20	0.32	816	10	0.07	39	850	86	20	<20	78	0.01	<10	33	<10	12	234
28	78112	1.4	2.28	1270	100	<5	1.92	<1	15	115	646	3.33	20	0.40	205	8	0.16	35	1240	20	<5	<20	92	0.04	<10	67	<10	15	78
29	78113	0.6	1.67	315	125	<5	1.01	<1	14	111	416	3.03	10	0.50	162	7	0.12	35	900	14	<5	<20	72	0.06	<10	72	<10	13	66
30	78114	0.7	1.32	560	130	<5	0.76	<1	14	90	319	3.10	10	0.47	181	8	0.08	40	1370	20	<5	<20	33	0.02	<10	64	<10	13	68
31	78115	1.0	0.97	1670	120	<5	0.42	<1	13	75	330	3.20	<10	0.39	160	10	0.04	39	530	12	<5	<20	24	<0.01	<10	44	<10	6	70
32	78116	2.6	1.20	4370	105	<5	0.91	<1	17	90	709	3.16	20	0.41	147	9	0.08	37	440	16	<5	<20	36	0.02	<10	56	<10	11	63
33	78117	2.4	1.18	675	130	<5	0.58	<1	12	76	326	3.09	10	0.45	166	7	0.06	36	290	14	<5	<20	42	0.02	<10	53	<10	6	64
34	78118	1.2	1.64	1380	130	<5	1.19	<1	13	126	413	3.30	20	0.48	188	6	0.12	36	450	24	<5	<20	72	0.05	<10	66	<10	12	71
35	78119	0.9	1.47	230	140	<5	1.13	<1	11	85	287	2.89	<10	0.38	209	7	0.08	35	520	26	<5	<20	56	0.02	<10	56	<10	8	64
36	78120	1.0	1.04	1955	95	<5	0.76	<1	13	75	345	3.29	10	0.42	228	8	0.05	35	560	20	<5	<20	30	0.01	<10	35	<10	7	54
37	78121	0.8	2.05	765	140	<5	1.42	<1	12	64	376	2.99	10	0.45	183	9	0.13	37	460	24	<5	<20	72	0.03	<10	58	<10	7	60
38	78122	4.6	1.68	1735	130	<5	1.30	<1	16	68	806	3.28	10	0.46	214	6	0.10	44	1190	22	<5	<20	57	0.04	<10	70	<10	13	81
39	78123	1.2	2.40	1960	155	<5	2.08	<1	13	89	406	2.99	20	0.48	194	10	0.16	43	1560	24	<5	<20	104	0.06	<10	109	<10	15	65
40	78124	4.4	2.12	6615	110	<5	2.34	<1	17	95	708	4.01	20	0.82	241	16	0.09	55	2870	42	<5	<20	58	0.08	<10	182	<10	27	87
41	78125	3.7	2.85	2355	120	<5	2.78	<1	23	84	1129	4.32	10	0.69	261	14	0.13	53	490	28	<5	<20	118	0.08	<10	89	<10	11	90
42	78126	1.4	3.73	1055	200	<5	2.85	<1	14	87	568	3.21	20	0.51	206	8	0.22	41	1480	26	<5	<20	177	0.06	<10	60	<10	16	62
43	78127	0.3	3.33	1410	45	<5	3.11	<1	9	85	279	1.30	10	0.12	130	11	0.23	29	410	28	<5	<20	212	0.06	<10	20	<10	10	40
44	78128	0.1	3.68	955	90	<5	3.52	<1	6	70	124	0.97	20	0.24	115	16	0.26	28	1620	26	<5	<20	265	0.07	<10	53	<10	16	41
45	78129	<0.2	0.87	<5	125	<5	0.80	<1	6	73	3	2.28	<10	0.56	512	<1	0.04	5	890	6	<5	<20	48	0.09	<10	40	<10	10	54
46	78130	<0.2	2.32	45	215	<5	1.45	<1	10	95	203	2.49	10	0.84	143	<1	0.48	32	500	18	<5	<20	103	0.14	<10	89	<10	17	61
47	78131	<0.2	2.48	285	190	<5	1.78	<1	9	72	221	2.33	10	0.65	129	<1	0.43	31	510	18	<5	<20	117	0.12	<10	73	<10	12	53
48	78132	<0.2	3.00	615	285	<5	2.39	<1	10	104	214	2.33	10	0.80	189	5	0.34	34	510	30	10	<20	208	0.13	<10	111	<10	19	75
49	78133	0.6	3.13	1525	235	<5	2.48	<1	12	96	434	2.78	10	0.87	200	<1	0.38	37	480	32	5	<20	151	0.11	<10	95	<10	10	77
50	78134	0.2	1.26	505	260	<5	1.10	<1	8	99	67	2.56	40	0.63	265	<1	0.11	15	620	18	<5	<20	66	0.14	<10	37	<10	19	70
51	78135	1.0	2.32	1075	195	<5	1.99	<1	8	82	300	2.50	10	0.62	172	1	0.29	31	490	36	<5	<20	117	0.10	<10	71	<10	11	67
52	78136	0.3	1.14	495	65	<5	1.07	<1	34	48	557	5.32	10	0.65	163	<1	0.15	37	2140	12	<5	<20	62	0.20	<10	120	<10	18	55
53	78137	0.6	3.00	445	130	<5	2.41	<1	14	87	309	3.30	10	0.78	186	2	0.32	34	650	28	<5	<20	123	0.14	<10	94	<10	15	75
54	78138	0.4	3.63	285	185	<5	2.80	<1	11	107	215	2.68	20	0.82	193	7	0.31	36	490	34	<5	<20	156	0.14	<10	148	<10	16	75
55	78139	1.1	2.76	1455	170	<5	3.23	<1	15	116	467	3.88	20	1.16	246	22	0.17	51	6950	28	<5	<20	136	0.11	<10	208	<10	43	80
56	78140	0.7	2.76	5105	180	<5	2.76	<1	9	89	257	2.08	10	0.45	163	21	0.19	31	950	34	<5	<20	246	0.06	<10	120	<10	11	57
57	78141	0.3	3.92	925	90	<5	2.91	<1	39	52	656	6.65	<10	1.35	267	<1	0.30	53	2570	28	<5	<20	300	0.31	<10	195	<10	27	76
58	78142	0.5	4.06	1345	105	<5	3.67	<1	31	35	926	5.15	10	0.73	169	3	0.45	41	2800	24	<5	<20	452	0.17	<10	95	<10	12	62
59	78143	<0.2	3.42	280	90	<5	3.70	<1	35	52	320	4.90	10	1.09	206	2	0.17	45	2810	24	<5	<20	364	0.16	<10	196	<10	25	64
60	78144	<0.2	2.25	150	100	<5	1.97	<1	41	65	250	6.25	10	1.16	257	7	0.21	41	2540	14	<5	<20	88	0.21	<10	218	<10	26	96

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	78145	<0.2	3.16	75	105	<5	2.34	<1	46	67	483	7.47	10	1.49	298	<1	0.25	50	2740	22	<5	<20	159	0.30	<10	255	<10	31	74
62	78146	<0.2	0.81	<5	120	<5	0.87	<1	7	71	2	2.27	<10	0.50	502	<1	0.04	6	870	10	<5	<20	54	0.10	<10	39	<10	10	57
63	78147	0.3	1.29	130	335	<5	0.41	<1	11	119	195	3.01	30	0.66	532	<1	0.04	62	940	40	<5	<20	23	0.18	<10	48	<10	38	189
64	78148	0.2	1.44	330	335	<5	0.37	<1	11	125	189	2.99	30	0.62	569	<1	0.03	65	880	46	<5	<20	23	0.18	<10	48	<10	36	184
65	78149	0.3	1.58	200	330	<5	0.41	<1	16	123	239	3.19	40	0.67	751	<1	0.03	85	850	48	<5	<20	27	0.17	<10	50	<10	37	235
66	78150	0.2	1.08	445	285	<5	0.31	<1	9	115	90	2.84	30	0.58	354	<1	0.04	39	720	40	<5	<20	24	0.15	<10	43	<10	34	136
67	78151	0.5	1.12	1570	260	<5	0.38	<1	11	108	219	3.93	40	0.57	375	<1	0.04	42	800	44	<5	<20	26	0.13	<10	43	<10	34	154
68	78152	0.2	1.09	455	290	<5	0.47	<1	10	138	102	2.97	40	0.64	348	<1	0.06	26	820	40	<5	<20	27	0.16	<10	45	<10	33	112
69	78153	0.4	1.18	3255	240	<5	0.30	<1	11	113	190	3.63	30	0.66	351	<1	0.03	25	800	30	<5	<20	33	0.11	<10	44	<10	30	99
70	78154	<0.2	0.77	<5	120	<5	0.77	<1	6	56	2	2.23	<10	0.49	500	<1	0.03	4	880	10	<5	<20	43	0.10	<10	38	<10	10	57
71	78155	0.2	1.13	95	335	<5	0.55	<1	9	133	56	2.65	30	0.65	324	<1	0.10	18	820	40	<5	<20	42	0.19	<10	48	<10	25	93
72	78156	0.3	1.23	140	350	<5	0.48	<1	9	124	100	2.76	30	0.71	324	<1	0.11	20	790	32	<5	<20	50	0.20	<10	50	<10	23	82
73	78157	0.3	1.36	2195	305	<5	0.32	<1	10	111	123	3.09	30	0.76	340	<1	0.07	25	720	34	<5	<20	101	0.16	<10	52	<10	23	81
74	78158	1.1	1.25	665	290	5	0.47	<1	11	128	102	2.99	30	0.78	331	<1	0.08	19	750	46	5	<20	76	0.17	<10	50	<10	24	74
75	78159	0.3	1.11	45	295	<5	0.52	<1	8	112	65	2.36	40	0.61	343	<1	0.09	14	750	36	<5	<20	57	0.17	<10	43	<10	21	80
76	78160	0.2	1.16	55	320	<5	0.50	<1	8	130	51	2.40	40	0.65	309	<1	0.09	16	730	32	<5	<20	46	0.18	<10	45	<10	21	76
77	78161	<0.2	1.28	50	350	<5	0.43	<1	9	111	46	2.60	40	0.72	334	<1	0.07	18	770	28	<5	<20	43	0.19	<10	50	<10	23	80
78	78162	<0.2	1.26	45	350	<5	0.43	<1	8	124	39	2.54	40	0.69	312	<1	0.08	15	740	28	<5	<20	41	0.19	<10	49	<10	23	76
79	78163	0.3	1.26	205	340	<5	0.59	<1	9	137	62	2.68	40	0.72	326	<1	0.11	13	760	32	5	<20	55	0.19	<10	49	<10	24	84
80	78164	0.4	1.26	1460	210	<5	0.61	<1	11	126	89	3.11	30	0.78	324	<1	0.06	15	770	40	<5	<20	57	0.16	<10	50	<10	21	85
81	78165	0.5	1.18	255	255	<5	0.64	<1	9	111	199	2.91	30	0.67	378	<1	0.05	24	780	32	<5	<20	42	0.15	<10	45	<10	22	90
82	78166	0.5	1.20	295	315	<5	0.49	<1	9	119	111	2.85	40	0.71	351	<1	0.06	19	780	36	<5	<20	39	0.17	<10	48	<10	23	86
83	78167	0.4	1.13	1305	280	<5	0.62	<1	9	118	110	2.62	40	0.67	299	<1	0.07	15	730	32	<5	<20	56	0.16	<10	44	<10	24	77
84	78168	0.4	1.15	1620	225	<5	0.48	<1	8	126	121	2.68	30	0.67	303	<1	0.05	20	650	38	5	<20	54	0.13	<10	42	<10	25	84
85	78169	0.2	1.26	570	350	<5	0.58	<1	9	122	47	2.79	30	0.77	317	<1	0.08	14	770	36	<5	<20	44	0.20	<10	50	<10	23	81
86	78170	0.2	1.25	960	355	<5	0.62	<1	10	126	43	2.91	40	0.76	326	<1	0.07	14	830	38	<5	<20	60	0.20	<10	52	<10	23	84
87	78171	0.2	1.15	830	290	<5	0.57	<1	10	127	40	2.75	40	0.69	311	<1	0.08	14	730	36	<5	<20	39	0.18	<10	47	<10	26	82

Resplit:

1	78085	0.9	2.25	855	135	<5	1.59	<1	13	92	379	2.94	10	0.52	170	7	0.18	40	750	18	<5	<20	113	0.06	<10	104	<10	12	70
36	78120	1.0	1.01	2035	100	<5	0.85	<1	14	65	319	3.46	10	0.39	193	8	0.04	36	690	28	<5	<20	26	0.01	<10	36	<10	8	63
71	78155	0.2	1.13	95	335	<5	0.55	<1	9	133	56	2.65	30	0.65	324	<1	0.10	18	820	40	<5	<20	42	0.19	<10	48	<10	25	93

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-743

Acero Martin Exploration Ltd

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
Repeat:																															
1	78085	1.1	2.30	775	135	<5	1.55	<1	13	86	365	2.77	10	0.51	171	8	0.19	37	440	20	<5	<20	112	0.06	<10	105	<10	10	79		
10	78094	3.2	0.82	1605	90	<5	0.86	<1	11	99	697	3.22	<10	0.50	206	16	0.02	50	190	22	<5	<20	11	<0.01	<10	66	<10	7	85		
19	78103	1.5	2.59	>10000	115	<5	2.27	<1	28	102	510	4.00	20	0.66	253	7	0.19	37	300	16	<5	<20	80	0.04	<10	53	<10	6	59		
36	78120	1.0	1.05	1985	100	<5	0.77	<1	13	76	331	3.25	10	0.41	184	8	0.05	37	570	22	<5	<20	28	0.01	<10	35	<10	7	57		
45	78129	<0.2	0.84	<5	115	<5	0.86	<1	6	75	3	2.29	<10	0.52	510	<1	0.04	5	870	8	<5	<20	48	0.10	<10	40	<10	11	56		
54	78138	0.4	3.53	310	210	<5	2.89	<1	12	112	203	2.75	20	0.80	202	7	0.30	38	510	46	<5	<20	149	0.15	<10	149	<10	20	80		
Standard:																															
GEO '05		1.5	1.27	55	160	<5	1.38	<1	15	58	84	3.63	<10	0.71	552	<1	0.02	28	590	20	<5	<20	52	0.09	<10	75	<10	9	77		
GEO '05		1.5	1.31	60	150	<5	1.46	<1	18	60	85	4.09	<10	0.70	603	<1	0.02	30	660	24	<5	<20	53	0.10	<10	71	<10	10	73		
GEO '05		1.6	1.4	60	155	<5	1.37	<1	17	57	83	3.88	<10	0.77	586	<1	0.02	29	650	20	<5	<20	56	0.09	<10	71	<10	10	76		

JJ/bs
df/743/741
XLS/05

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

CERTIFICATE OF ASSAY AK 2005-792

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

11-Aug-05

Attention: Corwin Coe

No. of samples received: 104

Sample type: Core

Project Name: Red Mtn.

Shipment #: 11

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	78246	0.13	0.004
2	78247	0.13	0.004
3	78248	0.09	0.003
4	78249	0.30	0.009
5	78250	0.16	0.005
6	78251	0.03	0.001
7	78252	0.10	0.003
8	78253	0.08	0.002
9	78254	0.16	0.005
10	78255	0.29	0.008
11	78256	0.10	0.003
12	78257	0.09	0.003
13	78258	0.03	0.001
14	78259	0.05	0.001
15	78260	0.39	0.011
16	78261	0.23	0.007
17	78262	0.15	0.004
18	78263	0.06	0.002
19	78264	0.08	0.002
20	78265	0.12	0.003
21	78266	0.07	0.002
22	78267	0.05	0.001
23	78268	0.07	0.002
24	78269	0.07	0.002
25	78270	0.09	0.003

ECO TECH LABORATORY LTD.

Jutta Jealous

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
26	78271	0.08	0.002
27	78272	0.10	0.003
28	78273	0.09	0.003
29	78274	0.07	0.002
30	78275	0.17	0.005
31	78276	0.04	0.001
32	78277	1.93	0.056
33	78278	0.06	0.002
34	78279	0.10	0.003
35	78280	0.07	0.002
36	78281	0.09	0.003
37	78282	0.10	0.003
38	78283	0.06	0.002
39	78284	0.12	0.003
40	78285	0.06	0.002
41	78286	0.12	0.003
42	78287	0.15	0.004
43	78288	0.06	0.002
44	78289	0.11	0.003
45	78290	0.03	0.001
46	78291	<0.03	<0.001
47	78292	0.07	0.002
48	78293	0.05	0.001
49	78294	0.05	0.001
50	78295	<0.03	<0.001
51	78296	0.24	0.007
52	78297	0.21	0.006
53	78298	0.22	0.006
54	78299	1.23	0.036
55	78300	0.26	0.008
56	78301	0.04	0.001
57	78302	0.07	0.002
58	78303	<0.03	<0.001
59	78304	0.09	0.003
60	78305	0.11	0.003
61	78306	0.07	0.002
62	78307	0.14	0.004
63	78308	0.16	0.005
64	78309	0.07	0.002
65	78310	0.05	0.001

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
66	78311	0.17	0.005
67	78312	0.26	0.008
68	78313	0.23	0.007
69	78314	0.07	0.002
70	78315	0.47	0.014
71	78316	0.07	0.002
72	78317	0.10	0.003
73	78318	0.61	0.018
74	78319	0.22	0.006
75	78320	0.21	0.006
76	78321	0.18	0.005
77	78322	0.06	0.002
78	78323	0.15	0.004
79	78324	0.04	0.001
80	78325	0.17	0.005
81	78326	0.08	0.002
82	78327	0.05	0.001
83	78328	0.06	0.002
84	78329	0.09	0.003
85	78330	0.03	0.001
86	78331	0.04	0.001
87	78332	0.13	0.004
88	78333	0.10	0.003
89	78334	0.08	0.002
90	78335	0.09	0.003
91	78336	0.26	0.008
92	78337	0.05	0.001
93	78338	0.87	0.025
94	78339	0.08	0.002
95	78340	0.06	0.002
96	78341	0.19	0.006
97	78342	<0.03	<0.001
98	78343	0.14	0.004
99	78344	0.08	0.002
100	78241	0.42	0.012
101	78242	1.59	0.046
102	78243	0.26	0.008
103	78244	0.15	0.004
104	78245	0.14	0.004

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)
QC DATA:			
Repeat:			
1	78246	0.15	0.004
10	78255	0.29	0.008
15	78260	0.42	0.012
19	78264	0.10	0.003
32	78277	1.88	0.055
36	78281	0.09	0.003
39	78284	0.14	0.004
45	78290	0.03	0.001
54	78299	1.26	0.037
70	78315	0.52	0.015
71	78316	0.07	0.002
73	78318	0.64	0.019
80	78325	0.16	0.005
89	78334	0.10	0.003
93	78338	0.78	0.023
95	78340	0.07	0.002
Resplit:			
1	78246	0.11	0.003
36	78281	0.09	0.003
71	78316	0.06	0.002
Standard:			
	SH13	1.33	0.039
	SH13	1.33	0.039
	SH13	1.33	0.039
	SH13	1.33	0.039

JJ/bs
XLS/05

ECO TECH LABORATORY LTD.

Jutta Jealouse
B.C. Certified Assayer

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

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

ICP CERTIFICATE OF ANALYSIS AK 2005-792

Acero Martin Exploration Ltd
 106 A Granite Rd
Whitehorse, Yukon
 Y1A 2Y9

Attention: Corwin Coe

No. of samples received: 104
 Sample type: Core
Project Name: Red Mountain
Shipment #:11

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	78246	0.5	1.01	150	315	<5	0.55	<1	8	83	118	2.61	30	0.64	311	<1	0.10	11	740	22	<5	<20	42	0.18	<10	41	<10	23	85
2	78247	0.4	0.97	115	295	<5	0.47	<1	9	85	67	2.50	30	0.59	362	<1	0.09	11	710	24	<5	<20	40	0.16	<10	39	<10	22	89
3	78248	0.3	1.00	30	305	<5	0.51	<1	8	79	59	2.55	30	0.60	343	<1	0.07	11	710	26	<5	<20	100	0.17	<10	39	<10	22	87
4	78249	1.8	1.07	680	245	<5	0.50	<1	23	81	897	3.05	30	0.63	287	<1	0.07	12	680	22	<5	<20	182	0.14	<10	38	<10	22	99
5	78250	0.5	0.96	135	290	<5	0.62	<1	10	89	49	2.46	30	0.53	337	<1	0.11	10	730	28	<5	<20	115	0.16	<10	38	<10	21	86
6	78251	<0.2	0.80	<5	105	<5	0.68	<1	5	57	2	2.02	<10	0.50	454	<1	0.04	4	750	6	<5	<20	48	0.09	<10	36	<10	8	44
7	78252	0.5	0.94	65	290	<5	0.54	<1	9	90	65	2.51	30	0.52	330	<1	0.10	9	730	28	<5	<20	54	0.17	<10	38	<10	21	89
8	78253	0.5	0.97	110	280	<5	0.62	<1	10	87	125	2.76	30	0.58	344	<1	0.09	10	760	28	<5	<20	43	0.18	<10	41	<10	23	91
9	78254	0.5	0.99	155	275	<5	0.67	<1	12	89	93	2.68	30	0.56	321	<1	0.09	11	730	28	<5	<20	106	0.16	<10	38	<10	21	87
10	78255	0.5	0.95	135	270	<5	0.55	<1	12	94	92	2.52	30	0.52	291	<1	0.09	10	710	28	<5	<20	76	0.16	<10	37	<10	21	82
11	78256	0.5	0.85	15	290	<5	0.47	<1	7	78	24	2.24	30	0.46	279	<1	0.10	10	730	32	<5	<20	71	0.16	<10	36	<10	21	81
12	78257	0.3	0.92	40	290	<5	0.53	<1	8	90	34	2.42	30	0.49	297	<1	0.11	9	740	34	<5	<20	77	0.17	<10	37	<10	22	86
13	78258	0.4	0.96	30	300	<5	0.55	<1	8	85	36	2.53	30	0.55	332	<1	0.10	10	750	32	<5	<20	42	0.18	<10	40	<10	23	92
14	78259	0.4	1.16	40	280	<5	0.82	<1	9	107	76	2.88	30	0.70	442	<1	0.10	10	760	34	<5	<20	46	0.18	<10	44	<10	25	102
15	78260	0.9	1.18	275	290	<5	0.67	<1	13	100	256	3.08	30	0.72	390	1	0.08	12	720	32	<5	<20	36	0.18	<10	45	<10	24	103
16	78261	0.6	1.06	55	265	<5	0.79	<1	8	102	139	2.94	30	0.64	327	<1	0.07	10	760	34	<5	<20	54	0.16	<10	41	<10	22	85
17	78262	0.9	0.95	90	275	<5	0.63	<1	8	84	106	2.48	30	0.56	321	<1	0.08	10	730	40	<5	<20	41	0.17	<10	39	<10	22	95
18	78263	0.6	1.14	75	330	<5	0.66	<1	8	107	37	2.69	30	0.68	380	<1	0.10	10	760	36	<5	<20	46	0.19	<10	43	<10	24	96
19	78264	0.8	1.09	25	280	<5	0.66	1	8	114	92	2.80	30	0.65	420	<1	0.10	9	930	48	<5	<20	41	0.16	<10	43	<10	22	101
20	78265	1.0	1.39	60	195	<5	0.22	<1	14	66	292	3.96	10	0.61	194	5	0.05	36	430	18	<5	<20	19	0.03	<10	42	<10	8	88
21	78266	1.0	1.37	10	140	<5	0.28	<1	14	59	312	3.63	<10	0.51	162	8	0.06	36	310	10	<5	<20	30	0.02	<10	34	<10	7	68
22	78267	1.0	1.45	75	160	<5	0.63	<1	12	76	407	3.77	<10	0.66	234	10	0.06	31	480	26	<5	<20	31	0.03	<10	44	<10	10	99
23	78268	1.3	1.20	155	145	<5	0.33	<1	13	59	345	3.69	<10	0.53	194	7	0.03	34	330	20	<5	<20	16	0.01	<10	32	<10	8	88
24	78269	1.7	0.98	130	150	<5	0.45	<1	12	86	463	3.66	<10	0.43	221	8	0.03	35	350	34	<5	<20	15	0.01	<10	34	<10	7	106
25	78270	1.3	0.84	290	130	<5	0.56	<1	12	63	395	3.47	<10	0.29	210	8	0.03	35	650	20	<5	<20	16	<0.01	<10	29	<10	10	106

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-792 Acero Martin Exploration Ltd

Et#.	Tag#	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	78271	1.3	0.99	170	170	<5	0.33	<1	13	73	409	3.89	10	0.32	150	8	0.04	40	520	16	<5	<20	15	<0.01	<10	26	<10	9	76
27	78272	1.0	0.75	295	120	<5	0.55	<1	15	35	266	3.52	<10	0.22	184	8	0.03	44	820	16	<5	<20	15	<0.01	<10	18	<10	12	105
28	78273	1.1	0.87	135	120	<5	0.44	<1	15	44	367	3.88	<10	0.29	161	7	0.02	39	420	18	<5	<20	15	<0.01	<10	20	<10	7	83
29	78274	1.4	0.97	215	120	<5	0.52	<1	14	59	520	3.40	10	0.33	199	8	0.03	40	250	16	<5	<20	27	<0.01	<10	26	<10	6	102
30	78275	1.5	0.96	140	130	<5	0.38	<1	15	70	440	3.38	10	0.36	189	10	0.03	44	780	16	<5	<20	18	<0.01	<10	36	<10	12	95
31	78276	1.5	1.14	170	80	<5	0.48	<1	14	59	385	2.35	20	0.31	176	7	0.01	45	710	24	<5	<20	19	<0.01	<10	39	<10	13	125
32	78277	2.3	0.85	1055	105	<5	0.40	<1	20	45	361	3.46	<10	0.34	188	8	0.03	43	750	48	<5	<20	17	<0.01	<10	31	<10	11	112
33	78278	1.5	0.97	145	120	<5	0.30	<1	13	69	455	3.64	<10	0.43	186	5	0.03	32	470	20	<5	<20	18	0.02	<10	34	<10	9	91
34	78279	1.1	1.02	55	125	<5	0.21	<1	13	56	338	4.33	<10	0.48	177	8	0.03	37	260	14	<5	<20	13	<0.01	<10	30	<10	3	77
35	78280	1.4	0.96	45	105	<5	0.44	<1	13	54	320	3.49	<10	0.34	159	6	0.02	32	1040	30	<5	<20	22	<0.01	<10	19	<10	13	99
36	78281	1.3	0.91	20	135	<5	0.21	<1	14	53	261	3.72	10	0.34	161	6	0.03	35	660	40	<5	<20	18	<0.01	<10	17	<10	9	117
37	78282	1.0	0.89	45	125	<5	0.17	<1	14	51	263	3.80	<10	0.39	160	28	0.03	38	370	18	<5	<20	14	<0.01	<10	22	<10	6	88
38	78283	1.0	0.97	65	135	<5	0.39	<1	14	84	414	3.56	10	0.36	209	6	0.04	37	1010	16	<5	<20	23	0.02	<10	28	<10	14	73
39	78284	1.0	0.93	90	115	<5	0.35	<1	14	57	384	3.49	<10	0.38	166	6	0.03	38	800	22	<5	<20	20	0.01	<10	28	<10	11	130
40	78285	<0.2	1.30	20	460	<5	0.54	<1	11	107	39	3.09	30	0.87	377	<1	0.10	14	900	22	<5	<20	148	0.24	<10	64	<10	27	91
41	78286	0.9	1.06	30	110	<5	0.20	<1	15	58	329	3.27	<10	0.38	169	7	0.04	37	290	20	<5	<20	21	0.04	<10	36	<10	9	77
42	78287	0.6	1.22	80	240	<5	0.54	<1	11	107	282	3.83	30	0.76	337	<1	0.06	19	570	20	<5	<20	27	0.15	<10	53	<10	21	81
43	78288	0.8	1.33	15	115	<5	0.17	<1	16	58	288	3.95	<10	0.47	199	7	0.04	42	230	18	<5	<20	20	0.05	<10	30	<10	7	66
44	78289	0.9	1.14	70	120	<5	0.31	<1	16	64	372	4.00	<10	0.45	174	6	0.04	43	690	18	<5	<20	18	0.03	<10	30	<10	11	71
45	78290	0.2	1.16	60	275	<5	1.25	<1	7	93	37	2.32	30	0.66	355	<1	0.06	10	750	26	<5	<20	113	0.16	<10	43	<10	24	71
46	78291	<0.2	1.02	35	370	<5	0.49	<1	8	104	25	2.42	30	0.64	288	<1	0.10	11	730	18	<5	<20	81	0.21	<10	46	<10	26	70
47	78292	0.3	1.08	200	315	<5	0.75	<1	8	94	86	2.71	40	0.71	291	<1	0.07	11	740	24	<5	<20	55	0.18	<10	47	<10	24	72
48	78293	0.2	1.03	35	355	<5	0.46	<1	8	110	41	2.41	30	0.64	262	<1	0.09	11	710	20	<5	<20	33	0.20	<10	46	<10	24	69
49	78294	0.3	1.12	75	285	<5	2.10	<1	7	81	60	2.40	30	0.64	299	<1	0.04	10	710	20	<5	<20	34	0.16	<10	43	<10	23	66
50	78295	<0.2	1.11	15	310	<5	1.15	<1	8	112	23	2.49	30	0.63	344	<1	0.07	11	720	22	<5	<20	56	0.17	<10	45	<10	26	75
51	78296	1.5	1.10	380	225	<5	1.62	<1	8	81	101	2.64	30	0.64	371	<1	0.04	11	720	28	<5	<20	42	0.11	<10	37	<10	22	71
52	78297	1.9	1.21	1160	190	<5	1.13	<1	8	121	350	2.75	30	0.76	217	<1	0.05	10	670	22	<5	<20	37	0.11	<10	39	<10	22	63
53	78298	1.2	1.17	405	195	<5	1.06	<1	8	100	266	2.96	30	0.77	261	<1	0.04	12	710	20	<5	<20	33	0.09	<10	42	<10	20	74
54	78299	2.7	0.95	7890	40	<5	3.52	<1	9	91	409	2.59	20	0.41	201	2	0.02	9	480	16	10	<20	53	<0.01	<10	14	<10	19	38
55	78300	2.1	1.22	2615	205	<5	1.18	<1	8	106	403	3.04	30	0.77	244	<1	0.05	12	740	18	5	<20	37	0.11	<10	39	<10	22	65
56	78301	0.3	1.08	30	355	<5	0.60	<1	8	110	52	2.64	30	0.69	290	<1	0.09	10	750	26	<5	<20	35	0.21	<10	49	<10	26	75
57	78302	0.3	1.09	120	305	<5	0.77	<1	8	98	74	2.96	30	0.73	271	<1	0.07	11	770	30	<5	<20	52	0.19	<10	47	<10	25	71
58	78303	<0.2	0.95	<5	120	<5	0.83	<1	7	82	5	2.30	<10	0.56	521	<1	0.06	4	870	6	<5	<20	60	0.11	<10	42	<10	11	52
59	78304	0.3	1.06	445	320	<5	0.68	<1	9	109	107	2.73	30	0.65	321	<1	0.09	11	750	28	<5	<20	46	0.19	<10	46	<10	24	78
60	78305	0.5	0.99	110	185	<5	1.03	<1	6	95	162	2.65	30	0.61	243	<1	0.05	9	680	22	<5	<20	74	0.11	<10	34	<10	21	58

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-792 Acero Martin Exploration Ltd

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	78306	0.4	1.00	30	285	<5	0.79	<1	8	107	92	2.54	30	0.61	281	<1	0.08	10	710	22	<5	<20	52	0.17	<10	42	<10	23	68
62	78307	0.2	0.98	35	315	<5	0.65	<1	8	95	47	2.52	30	0.62	296	<1	0.08	11	740	28	<5	<20	55	0.19	<10	46	<10	24	75
63	78308	<0.2	1.00	70	310	<5	0.70	<1	8	105	38	2.55	30	0.61	296	<1	0.09	11	720	28	<5	<20	95	0.20	<10	44	<10	24	68
64	78309	<0.2	0.97	60	335	<5	0.62	<1	8	97	32	2.47	40	0.61	297	2	0.09	11	770	30	<5	<20	61	0.20	<10	45	<10	25	73
65	78310	<0.2	1.15	280	330	<5	0.81	<1	9	120	60	3.02	30	0.74	303	<1	0.09	11	780	26	<5	<20	107	0.21	<10	51	<10	24	67
66	78311	0.7	1.07	975	230	<5	0.97	<1	9	103	194	3.25	30	0.73	266	<1	0.05	12	740	22	<5	<20	35	0.15	<10	45	<10	23	61
67	78312	0.9	1.10	325	160	<5	1.24	<1	7	99	183	3.20	20	0.67	241	<1	0.04	11	700	32	<5	<20	62	0.11	<10	37	<10	21	69
68	78313	0.7	1.16	780	125	<5	1.10	<1	7	97	183	3.04	20	0.72	220	<1	0.04	8	620	22	<5	<20	32	0.10	<10	37	<10	21	54
69	78314	0.6	1.03	245	275	<5	0.80	<1	8	109	155	2.71	30	0.64	297	<1	0.06	12	730	26	<5	<20	47	0.18	<10	44	<10	24	75
70	78315	2.6	0.85	3175	50	<5	2.17	<1	16	86	595	3.04	30	0.42	237	4	0.02	12	660	44	25	<20	38	0.01	<10	20	<10	19	73
71	78316	0.6	0.95	455	275	<5	0.65	<1	8	98	136	2.62	30	0.60	300	1	0.07	11	700	26	<5	<20	35	0.18	<10	44	<10	22	75
72	78317	0.2	1.04	310	365	<5	0.59	<1	9	95	65	2.62	30	0.67	294	<1	0.09	12	780	22	<5	<20	39	0.22	<10	49	<10	25	77
73	78318	0.3	1.13	1720	310	5	0.81	<1	11	98	63	2.97	30	0.74	294	<1	0.07	12	780	26	<5	<20	45	0.19	<10	49	<10	23	70
74	78319	0.4	1.07	80	285	<5	0.73	<1	8	106	106	2.60	30	0.61	297	6	0.06	11	730	28	<5	<20	63	0.18	<10	44	<10	21	80
75	78320	0.8	1.08	2700	240	15	0.65	<1	11	77	104	2.81	20	0.63	291	<1	0.04	11	680	46	10	<20	63	0.16	<10	44	<10	21	72
76	78321	0.7	1.14	780	165	<5	0.98	<1	8	92	153	2.77	30	0.66	258	10	0.03	10	690	28	<5	<20	31	0.11	<10	40	<10	19	68
77	78322	0.2	1.19	285	320	<5	1.03	<1	7	81	52	2.55	40	0.66	297	<1	0.04	11	750	28	<5	<20	46	0.18	<10	46	<10	21	73
78	78323	0.2	1.03	200	300	<5	0.71	<1	8	100	55	2.43	30	0.56	276	2	0.07	10	710	30	<5	<20	151	0.18	<10	42	<10	22	69
79	78324	0.2	0.95	75	320	<5	0.55	<1	8	92	53	2.66	30	0.57	288	<1	0.08	11	760	34	<5	<20	60	0.20	<10	44	<10	22	80
80	78325	0.5	1.01	445	285	<5	0.69	<1	9	108	127	3.07	30	0.61	297	<1	0.09	11	760	32	<5	<20	55	0.19	<10	45	<10	20	69
81	78326	0.3	0.94	135	320	<5	0.58	<1	9	94	85	2.67	30	0.56	281	<1	0.09	11	790	32	<5	<20	54	0.20	<10	44	<10	21	71
82	78327	0.3	0.96	170	315	<5	0.62	<1	8	71	119	2.73	30	0.61	285	<1	0.08	11	750	28	<5	<20	51	0.20	<10	45	<10	23	71
83	78328	0.6	0.93	120	330	<5	0.55	<1	9	95	84	2.65	30	0.59	288	<1	0.07	10	760	26	<5	<20	39	0.21	<10	46	<10	21	73
84	78329	<0.2	0.97	80	330	<5	0.63	<1	9	83	52	2.66	30	0.61	289	<1	0.08	11	760	28	<5	<20	43	0.21	<10	45	<10	22	67
85	78330	<0.2	0.92	65	335	<5	0.60	<1	9	95	61	2.64	30	0.55	282	<1	0.09	10	800	26	<5	<20	42	0.21	<10	44	<10	21	69
86	78331	0.2	0.90	35	315	<5	0.63	<1	8	81	70	2.65	30	0.55	286	<1	0.08	13	770	26	<5	<20	35	0.19	<10	44	<10	21	70
87	78332	0.2	1.09	55	320	<5	0.78	<1	8	97	96	2.92	20	0.69	289	6	0.07	14	780	28	10	<20	61	0.18	<10	49	<10	21	66
88	78333	0.2	1.03	55	320	<5	0.76	1	8	87	72	2.59	30	0.64	304	7	0.08	15	730	28	15	<20	58	0.16	<10	46	<10	23	72
89	78334	<0.2	0.91	55	315	<5	0.60	1	8	106	41	2.47	30	0.57	297	3	0.09	13	730	28	<5	<20	39	0.15	<10	44	<10	24	69
90	78335	0.2	1.02	60	340	<5	0.68	1	9	93	57	2.70	30	0.64	299	4	0.09	14	780	30	15	<20	80	0.17	<10	47	<10	23	72
91	78336	1.3	1.10	555	205	<5	1.44	<1	10	109	289	3.15	30	0.70	244	13	0.04	14	730	20	10	<20	44	0.09	<10	36	<10	20	71
92	78337	1.2	1.11	165	295	<5	0.98	<1	8	95	272	3.08	30	0.72	306	1	0.06	13	760	24	10	<20	48	0.15	<10	46	<10	24	71
93	78338	1.3	1.07	1300	305	<5	0.86	<1	10	107	256	2.98	30	0.68	301	2	0.07	15	750	34	20	<20	35	0.16	<10	46	<10	22	78
94	78339	0.4	0.98	60	320	<5	0.64	<1	9	93	62	2.69	30	0.58	287	<1	0.09	14	790	26	15	<20	122	0.17	<10	45	<10	21	66
95	78340	0.3	1.12	100	350	<5	0.68	<1	9	104	81	3.01	30	0.73	312	<1	0.07	14	770	30	15	<20	36	0.18	<10	50	<10	23	70

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-792 Acero Martin Exploration Ltd

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
96	78341	0.9	1.16	355	315	<5	0.75	<1	9	95	199	3.03	30	0.72	279	2	0.06	16	760	30	20	<20	125	0.15	<10	48	<10	21	71
97	78342	<0.2	0.82	<5	105	<5	0.78	<1	6	59	2	2.08	<10	0.52	464	<1	0.05	4	780	6	<5	<20	50	0.10	<10	38	<10	7	46
98	78343	0.4	1.10	35	355	<5	0.69	<1	9	100	112	2.92	30	0.70	313	<1	0.09	11	820	32	<5	<20	52	0.22	<10	50	<10	23	75
99	78344	1.4	1.04	320	320	<5	0.73	<1	8	87	54	2.79	30	0.67	293	<1	0.08	12	780	30	<5	<20	46	0.20	<10	47	<10	22	64
100	78241	0.4	1.03	95	350	<5	0.56	<1	8	93	46	2.58	30	0.68	338	2	0.09	13	710	24	<5	<20	30	0.18	<10	43	<10	21	89
101	78242	0.4	1.03	35	330	<5	0.54	<1	9	100	74	2.74	30	0.70	354	<1	0.09	13	760	28	<5	<20	31	0.18	<10	43	<10	22	96
102	78243	0.6	1.09	60	335	<5	0.66	<1	10	97	59	2.99	30	0.78	410	<1	0.09	14	750	30	<5	<20	37	0.17	<10	45	<10	23	111
103	78244	0.5	1.00	65	225	<5	1.05	<1	14	84	135	3.13	30	0.41	638	<1	0.06	31	740	28	<5	<20	36	0.11	<10	34	<10	32	176
104	78245	0.3	0.69	80	85	<5	2.33	<1	9	45	43	2.33	30	0.21	510	4	0.02	16	760	30	<5	<20	79	0.01	<10	20	<10	24	119

QC DATA:

Resplit:

1	78246	0.5	1.00	150	310	<5	0.58	<1	8	85	105	2.68	30	0.63	311	1	0.10	8	720	28	<5	<20	39	0.17	<10	41	<10	22	89
36	78281	1.3	0.88	20	135	<5	0.21	<1	14	57	250	3.80	<10	0.34	162	7	0.02	37	600	40	<5	<20	16	<0.01	<10	17	<10	8	128
71	78316	0.5	0.93	335	270	<5	0.65	<1	8	105	129	2.61	30	0.59	299	<1	0.07	10	690	28	<5	<20	32	0.18	<10	43	<10	21	74

Repeat:

1	78246	1.1	1.02	170	320	<5	0.57	<1	8	85	113	2.65	30	0.64	314	<1	0.10	9	730	24	<5	<20	42	0.18	<10	41	<10	24	88
10	78255	0.6	1.01	140	290	<5	0.59	<1	13	100	96	2.67	30	0.55	306	<1	0.10	11	730	30	<5	<20	80	0.17	<10	39	<10	22	87
19	78264	0.8	1.13	25	290	<5	0.68	<1	8	118	92	2.87	30	0.67	432	<1	0.11	9	950	50	<5	<20	43	0.17	<10	44	<10	23	104
36	78281	1.3	0.85	25	120	<5	0.21	<1	14	52	254	3.68	<10	0.33	156	6	0.02	36	660	46	<5	<20	16	<0.01	<10	16	<10	8	113
45	78290	0.2	1.13	65	275	<5	1.25	<1	7	91	37	2.31	30	0.65	356	<1	0.06	10	750	26	<5	<20	113	0.15	<10	42	<10	23	71
54	78299	2.5	0.92	7895	40	<5	3.53	<1	9	90	404	2.59	10	0.41	201	2	0.02	10	470	16	10	<20	54	<0.01	<10	14	<10	19	39
71	78316	0.5	0.91	440	270	<5	0.64	<1	8	97	136	2.65	30	0.60	301	<1	0.06	10	700	30	<5	<20	31	0.17	<10	44	<10	21	79
80	78325	0.5	1.00	480	285	<5	0.68	<1	9	107	126	3.05	30	0.61	296	4	0.08	14	760	34	<5	<20	56	0.19	<10	46	<10	19	69
89	78334	<0.2	0.91	55	310	<5	0.58	<1	8	103	42	2.40	30	0.56	294	<1	0.09	13	700	26	<5	<20	39	0.15	<10	42	<10	23	67

Standard:

GEO '05	1.5	1.33	60	145	<5	1.27	<1	18	55	86	3.65	<10	0.70	547	<1	0.03	26	580	22	<5	<20	45	0.11	<10	74	<10	11	72
GEO '05	1.5	1.34	60	150	<5	1.32	<1	19	57	87	3.74	<10	0.71	562	<1	0.02	26	590	24	<5	<20	45	0.11	<10	73	<10	11	75
GEO '05	1.6	1.33	65	150	<5	1.32	<1	18	56	89	3.70	<10	0.70	561	<1	0.02	26	600	22	<5	<20	46	0.11	<10	72	<10	10	72

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

JJ/bs
 df/792b
 XLS/05

CERTIFICATE OF ASSAY AK 2005-854

Acero Martin Exploration Ltd
106 A Granite Rd
Whitehorse, Yukon
Y1A 2Y9

11-Aug-05

Attention: Clive Aspinall

No. of samples received: 12

Sample type: Core

Project Name: Red Mountain

ET #.	Tag #	SG g/cm³
1	44307	2.58
2	44345	2.59
3	44360	2.58
4	44414	2.58
5	44372	2.57
6	44326	2.51
7	44392	2.57
8	78102	2.64
9	175676	2.53
10	175683	2.56
11	6665	2.56
12	6731	2.47

JJ/bs
XLS/05

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

CERTIFICATE OF ASSAY AK 2005-855

Aurum Geological Consultants

106 A Granite Rd

Whitehorse, Yukon

Y1A 2Y9

18-Aug-05

Attention: Al Doherty

No. of samples received: 79

Sample type: Core

Project Name: Red Mtn.

Shipment #: 12

Samples submitted by: Clive Aspinall

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	78345	0.35	0.010		
2	78346	0.04	0.001		
3	78347	0.09	0.003		
4	78348	0.50	0.015		
5	78349	0.04	0.001		
6	78350	0.11	0.003		
7	78351	0.09	0.003		
8	78352	0.04	0.001		
9	78353	0.05	0.001		
10	78354	0.13	0.004		
11	78355	0.83	0.024		
12	78356	0.09	0.003		
13	78357	0.74	0.022		
14	78358	0.17	0.005		
15	78359	0.34	0.010		
16	78360	0.08	0.002		
17	78361	0.10	0.003		
18	78362	0.24	0.007		
19	78363	0.17	0.005		
20	78364	0.31	0.009		
21	78365	0.17	0.005		
22	78366	0.35	0.010		
23	78367	0.12	0.003		
24	78368	0.66	0.019		
25	78369	0.88	0.026		

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
26	78370	0.33	0.010		
27	78371	0.35	0.010		
28	78372	0.05	0.001		
29	78373	0.12	0.003		
30	78374	0.05	0.001		
31	78375	0.13	0.004		
32	78376	0.60	0.017		
33	78377	0.14	0.004		
34	78378	0.06	0.002		
35	78379	0.18	0.005		
36	78380	0.04	0.001		
37	78381	0.06	0.002		
38	78382	0.34	0.010		
39	78383	0.09	0.003		
40	78384	0.28	0.008		
41	78385	0.08	0.002		
42	78386	0.10	0.003		
43	78387	0.12	0.003		
44	78388	0.08	0.002		
45	78389	0.15	0.004		
46	78390	<0.03	<0.001		
47	78391	0.12	0.003		
48	78392	0.13	0.004	157	4.579
49	78393	0.09	0.003		
50	78394	0.06	0.002		
51	78395	0.18	0.005		
52	78396	0.23	0.007		
53	78397	0.25	0.007		
54	78398	0.37	0.011		
55	78399	0.31	0.009		
56	78400	0.12	0.003		
57	78401	0.12	0.003		
58	78402	0.44	0.013		
59	78403	0.15	0.004		
60	78404	0.10	0.003		
61	78405	0.08	0.002		
62	78406	0.07	0.002		
63	78407	0.08	0.002		

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
64	78408	<0.03	<0.001		
65	78409	0.15	0.004		
66	78410	0.06	0.002		
67	78411	0.09	0.003		
68	78412	0.23	0.007		
69	78413	0.10	0.003		
70	78414	0.07	0.002		
71	78415	0.05	0.001		
72	78416	0.06	0.002		
73	78417	0.06	0.002		
74	78418	0.20	0.006		
75	78419	0.05	0.001		
76	78420	0.05	0.001		
77	78421	0.16	0.005		
78	78422	0.09	0.003		
79	78423	0.03	0.001		

QC DATA:

Repeat:

1	78345	0.33	0.010		
4	78348	0.46	0.013		
10	78354	0.12	0.003		
13	78357	0.69	0.020		
19	78363	0.17	0.005		
25	78369	0.94	0.027		
32	78376	0.60	0.017		
36	78380	0.05	0.001		
45	78389	0.13	0.004		
48	78392			145	
54	78398	0.38	0.011		
71	78415	0.04	0.001		

Resplit:

1	78345	0.26	0.008		
36	78380	0.04	0.001		
71	78415	0.05	0.001		

Standard:

SH13		1.32	0.038		
SH13		1.32	0.038		
SH13		1.28	0.037		
Pb106				57.8	1.686

ICP CERTIFICATE OF ANALYSIS AK 2005-855

ECO TECH LABORATORY L.TD.
 10041 Dallas Drive
 KAMLOOPS, B.C.
 V2C 6T4

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

Aurum Geological Consultants
 106 A Granite Rd
 Whitehorse, Yukon
 Y1A 2Y9

Attention: Al Doherty

No. of samples received: 79

Sample type: Core

Project Name: Red Mtn.

Shipment #:12

Samples submitted by: Clive Aspinall

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	78345	0.5	1.20	55	315	<5	0.75	<1	8	120	87	2.70	30	0.69	292	<1	0.13	12	750	30	<5	<20	191	0.19	<10	49	<10	22	64
2	78346	<0.2	1.25	35	365	<5	0.67	<1	9	123	53	2.84	40	0.76	298	<1	0.13	12	770	22	<5	<20	61	0.22	<10	53	<10	25	60
3	78347	<0.2	1.31	60	330	<5	0.89	<1	8	98	82	2.87	30	0.81	287	<1	0.08	12	750	20	<5	<20	192	0.19	<10	51	<10	24	56
4	78348	0.3	1.43	235	280	<5	1.01	<1	16	118	141	3.10	30	0.83	287	<1	0.09	12	760	22	<5	<20	120	0.19	<10	52	<10	24	57
5	78349	<0.2	1.31	30	355	<5	0.73	<1	9	129	66	2.77	30	0.74	286	<1	0.13	11	730	20	<5	<20	186	0.21	<10	51	<10	23	57
6	78350	<0.2	1.24	25	340	<5	0.68	<1	8	128	54	2.82	30	0.74	293	<1	0.12	11	730	24	<5	<20	101	0.20	<10	50	<10	24	59
7	78351	0.2	1.20	20	350	<5	0.64	<1	9	116	71	2.76	40	0.74	291	<1	0.12	11	760	22	<5	<20	55	0.21	<10	52	<10	24	58
8	78352	0.2	1.16	20	325	<5	0.68	<1	9	109	48	2.69	30	0.73	295	<1	0.09	13	740	22	<5	<20	42	0.19	<10	50	<10	24	64
9	78353	0.2	1.21	30	365	<5	0.56	<1	9	110	52	2.67	40	0.76	300	<1	0.12	12	770	20	<5	<20	137	0.22	<10	53	<10	26	65
10	78354	0.3	1.25	70	275	<5	1.11	<1	9	107	94	2.83	40	0.78	278	<1	0.06	12	720	20	<5	<20	41	0.16	<10	47	<10	25	57
11	78355	0.5	1.25	220	295	15	0.85	<1	9	111	72	2.70	40	0.81	302	<1	0.08	11	740	38	5	<20	50	0.18	<10	48	<10	26	60
12	78356	0.2	1.25	45	335	<5	0.72	<1	9	94	45	2.92	40	0.85	300	<1	0.08	11	760	18	<5	<20	77	0.20	<10	53	<10	26	57
13	78357	1.5	1.14	2830	275	<5	1.02	<1	11	107	307	2.90	30	0.76	273	<1	0.07	10	690	22	5	<20	37	0.15	<10	44	<10	23	54
14	78358	0.4	1.24	160	300	<5	0.91	<1	9	106	67	2.86	40	0.81	285	<1	0.08	12	760	22	<5	<20	66	0.18	<10	48	<10	25	55
15	78359	0.4	1.19	310	355	<5	0.56	<1	10	99	67	2.75	40	0.81	297	<1	0.09	11	760	18	<5	<20	39	0.22	<10	53	<10	29	65
16	78360	0.3	1.18	135	330	<5	0.64	<1	10	93	72	2.64	40	0.75	294	<1	0.08	11	760	18	<5	<20	143	0.21	<10	51	<10	26	63
17	78361	0.3	1.29	1085	330	<5	0.83	<1	10	100	48	2.83	40	0.84	313	<1	0.07	12	740	16	<5	<20	106	0.18	<10	52	<10	26	62
18	78362	1.0	1.32	765	260	35	1.50	<1	9	86	67	2.64	30	0.80	302	<1	0.05	11	750	54	5	<20	150	0.14	<10	43	<10	24	51
19	78363	0.4	1.55	645	305	<5	1.32	<1	8	84	68	2.73	40	0.92	320	<1	0.05	11	730	20	<5	<20	178	0.15	<10	50	<10	25	58
20	78364	1.4	1.60	1905	135	<5	0.90	<1	13	132	587	2.99	10	0.73	222	5	0.09	28	680	4	<5	<20	36	0.06	<10	64	<10	18	57
21	78365	1.1	1.52	545	95	<5	0.65	<1	13	92	410	3.37	<10	0.65	189	6	0.09	33	720	6	<5	<20	35	0.03	<10	51	<10	14	65
22	78366	1.6	1.78	1125	110	<5	1.12	<1	16	83	598	3.24	<10	0.72	184	5	0.10	32	410	2	<5	<20	55	0.05	<10	55	<10	12	44
23	78367	1.3	1.68	700	105	<5	2.41	<1	12	69	473	2.68	<10	0.63	164	6	0.10	28	720	<2	<5	<20	63	0.03	<10	67	<10	16	33
24	78368	0.9	1.24	1945	95	<5	0.54	<1	15	78	270	3.35	<10	0.63	150	6	0.05	36	590	4	<5	<20	22	0.02	<10	52	<10	12	50
25	78369	1.3	1.32	4085	195	10	1.25	<1	19	85	259	3.38	30	0.94	229	<1	0.03	19	870	24	10	<20	38	0.11	<10	55	<10	21	49

ECO TECH LABORATORY LTD.

ICP CERTIFICATE OF ANALYSIS AK 2005-855

Aurum Geological Consultants

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	78370	1.6	1.52	40	400	<5	0.64	<1	11	143	49	2.78	60	0.96	307	<1	0.18	13	830	16	<5	<20	104	0.24	<10	61	<10	45	54
27	78371	0.9	1.27	535	255	<5	0.87	<1	10	114	184	2.88	40	0.83	277	<1	0.07	11	680	24	5	<20	52	0.16	<10	51	<10	23	56
28	78372	0.2	1.52	40	400	<5	0.64	<1	11	143	49	2.78	60	0.96	307	<1	0.18	13	830	16	<5	<20	104	0.24	<10	61	<10	45	54
29	78373	0.3	1.26	310	360	<5	0.60	<1	9	120	46	2.73	30	0.80	303	<1	0.12	12	760	20	<5	<20	51	0.21	<10	53	<10	26	59
30	78374	<0.2	0.93	<5	100	<5	0.75	<1	6	44	2	2.05	<10	0.58	480	<1	0.04	3	780	2	<5	<20	57	0.09	<10	39	<10	7	41
31	78375	0.6	1.21	1455	350	<5	0.63	<1	11	81	100	2.80	30	0.83	309	<1	0.08	11	770	16	<5	<20	69	0.21	<10	55	<10	26	63
32	78376	0.5	1.20	2115	305	5	0.75	<1	10	114	89	2.76	40	0.77	285	<1	0.09	12	710	14	<5	<20	55	0.18	<10	48	<10	28	59
33	78377	0.3	1.41	1870	355	5	0.80	<1	9	138	69	2.88	40	0.88	306	<1	0.09	13	770	14	<5	<20	88	0.19	<10	55	<10	26	59
34	78378	0.4	1.18	650	325	<5	0.68	<1	9	92	78	2.69	30	0.81	308	<1	0.07	10	730	18	<5	<20	84	0.19	<10	51	<10	26	59
35	78379	0.2	1.26	810	215	<5	1.47	13	8	119	171	2.70	60	0.85	257	16	0.08	11	790	12	<5	<20	42	0.12	<10	38	<10	33	33
36	78380	0.3	1.19	120	310	<5	0.65	<1	9	103	44	2.57	40	0.74	296	<1	0.10	9	690	18	<5	<20	142	0.20	<10	50	<10	26	56
37	78381	0.2	1.20	690	370	5	0.54	<1	10	89	38	2.69	40	0.79	294	<1	0.08	10	750	20	<5	<20	72	0.23	<10	54	<10	26	63
38	78382	0.7	1.08	1110	185	<5	1.40	<1	8	114	132	2.70	30	0.67	264	2	0.05	10	690	14	<5	<20	32	0.11	<10	35	20	22	39
39	78383	0.3	1.15	215	290	<5	0.73	<1	9	109	66	2.67	40	0.74	294	<1	0.08	10	730	20	<5	<20	55	0.21	<10	49	<10	25	54
40	78384	0.2	1.23	90	295	<5	0.69	<1	10	110	55	2.85	40	0.78	278	<1	0.08	12	700	20	<5	<20	64	0.21	<10	52	<10	26	48
41	78385	0.2	1.06	105	330	10	0.51	<1	9	79	27	2.43	40	0.74	282	<1	0.06	9	710	26	<5	<20	34	0.21	<10	49	<10	27	52
42	78386	0.2	1.39	75	375	<5	0.81	<1	10	145	45	3.02	40	0.89	306	<1	0.11	12	780	18	<5	<20	50	0.22	<10	56	<10	26	50
43	78387	0.2	0.70	15	70	<5	3.96	<1	5	63	31	2.33	40	0.55	361	3	0.02	7	640	14	<5	<20	92	0.01	<10	16	<10	20	34
44	78388	0.2	1.33	45	385	<5	0.67	<1	10	123	22	2.82	40	0.85	303	<1	0.11	11	810	18	<5	<20	42	0.23	<10	55	<10	23	57
45	78389	0.2	1.20	30	325	<5	0.64	<1	9	104	41	2.73	40	0.78	277	<1	0.08	10	730	18	<5	<20	38	0.21	<10	50	<10	26	47
46	78390	<0.2	0.99	<5	100	<5	0.82	<1	6	64	2	2.09	<10	0.60	491	<1	0.05	4	770	4	<5	<20	56	0.09	<10	40	<10	8	39
47	78391	<0.2	1.33	90	345	<5	0.68	<1	10	97	38	2.87	30	0.81	274	<1	0.07	11	740	20	<5	<20	87	0.21	<10	52	<10	25	46
48	78392	>30	1.18	20	310	<5	0.51	<1	9	85	130	2.70	30	0.73	345	<1	0.07	18	730	20	<5	<20	42	0.19	<10	45	120	23	87
49	78393	0.6	1.30	65	330	<5	0.78	<1	10	82	34	2.74	40	0.86	268	<1	0.06	10	760	12	<5	<20	102	0.20	<10	53	<10	26	40
50	78394	0.4	1.14	130	330	<5	0.63	<1	12	85	22	2.72	30	0.81	260	<1	0.05	10	770	14	<5	<20	42	0.21	<10	51	10	23	40
51	78395	<0.2	1.28	55	330	<5	0.78	<1	9	95	35	2.97	40	0.89	269	<1	0.06	10	750	18	<5	<20	37	0.20	<10	53	<10	24	43
52	78396	0.2	1.53	260	325	<5	0.91	<1	9	105	68	3.01	40	0.90	250	<1	0.06	10	750	20	<5	<20	92	0.19	<10	53	<10	24	41
53	78397	0.2	1.55	1060	305	<5	1.08	<1	10	119	105	3.04	30	0.95	245	<1	0.06	11	770	18	<5	<20	76	0.17	<10	53	<10	24	44
54	78398	0.2	1.41	535	265	<5	1.11	<1	10	78	52	3.00	40	0.94	235	<1	0.04	10	720	14	<5	<20	55	0.16	<10	51	<10	23	41
55	78399	0.2	1.21	710	250	<5	1.11	<1	10	90	48	2.94	40	0.85	249	<1	0.04	10	690	22	<5	<20	48	0.15	<10	46	<10	23	45
56	78400	<0.2	1.20	435	295	<5	0.76	<1	18	74	26	2.86	40	0.82	260	<1	0.04	11	760	22	<5	<20	114	0.19	<10	50	<10	23	45
57	78401	<0.2	1.49	190	290	<5	1.11	<1	8	89	38	2.88	40	0.89	250	<1	0.07	10	720	16	5	<20	294	0.17	<10	51	<10	23	40
58	78402	0.3	1.29	1480	290	5	0.92	<1	9	99	53	3.08	40	0.92	250	<1	0.06	10	730	20	<5	<20	76	0.17	<10	51	<10	23	39
59	78403	0.3	1.31	260	325	<5	0.75	<1	9	100	43	3.02	30	0.92	269	<1	0.07	11	750	22	<5	<20	49	0.20	<10	55	<10	24	45
60	78404	<0.2	1.25	130	335	<5	0.63	<1	11	107	30	2.77	30	0.80	260	<1	0.09	11	770	22	<5	<20	59	0.21	<10	51	<10	24	44

ECO TECH LABORATORY LTD. ICP CERTIFICATE OF ANALYSIS AK 2005-855

Aurum Geological Consultants

Et #.	Tag #	Ag	Al%	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
61	78405	0.2	1.33	60	330	<5	0.98	<1	9	96	26	2.69	30	0.79	260	<1	0.08	10	740	22	<5	<20	105	0.20	<10	51	<10	22	45	
62	78406	0.2	1.86	95	320	<5	1.33	<1	9	104	46	2.80	30	0.86	263	<1	0.09	11	730	20	<5	<20	319	0.18	<10	53	<10	23	44	
63	78407	0.2	1.24	115	285	<5	0.92	<1	9	97	65	3.02	30	0.89	259	<1	0.06	12	720	18	<5	<20	34	0.17	<10	50	<10	22	44	
64	78408	<0.2	0.93	<5	95	<5	0.77	<1	6	47	<1	2.01	<10	0.59	473	<1	0.04	3	780	4	<5	<20	53	0.09	<10	38	<10	7	38	
65	78409	0.8	1.12	20	305	<5	0.92	<1	8	91	132	2.78	30	0.77	264	<1	0.06	9	730	26	<5	<20	64	0.19	<10	49	<10	25	60	
66	78410	0.2	1.09	10	335	<5	0.53	<1	8	90	60	2.57	30	0.74	261	<1	0.07	11	720	22	<5	<20	35	0.20	<10	49	<10	22	51	
67	78411	0.2	1.19	150	265	<5	0.99	<1	9	104	73	2.99	40	0.86	238	<1	0.05	10	680	14	<5	<20	75	0.15	<10	47	<10	21	37	
68	78412	0.2	1.36	640	305	<5	0.97	<1	10	97	46	2.94	30	0.86	279	<1	0.07	13	750	16	<5	<20	222	0.17	<10	51	<10	24	43	
69	78413	0.7	1.79	265	175	<5	0.84	<1	13	112	357	3.24	10	0.83	258	3	0.09	28	480	8	<5	<20	111	0.07	<10	59	<10	17	38	
70	78414	0.7	1.38	95	135	<5	0.67	<1	14	70	299	3.22	<10	0.57	195	5	0.07	30	390	12	<5	<20	42	0.02	<10	33	<10	8	36	
71	78415	0.4	1.34	35	85	<5	0.23	<1	14	60	138	4.23	<10	0.74	259	6	0.03	35	400	12	<5	<20	10	<0.01	<10	31	<10	4	65	
72	78416	0.5	1.06	45	95	<5	0.34	<1	14	74	193	3.26	<10	0.45	182	6	0.04	34	330	10	<5	<20	18	0.01	<10	23	<10	5	37	
73	78417	0.6	1.39	40	120	<5	0.37	<1	12	94	194	3.71	<10	0.62	208	10	0.04	31	310	12	<5	<20	25	0.02	<10	39	<10	5	50	
74	78418	1.1	0.94	265	90	<5	0.37	<1	15	96	319	3.51	<10	0.39	203	8	0.03	39	440	24	<5	<20	14	<0.01	<10	24	<10	6	52	
75	78419	1.0	1.09	135	100	<5	0.51	<1	10	128	320	3.39	<10	0.44	243	5	0.04	26	280	14	<5	<20	14	0.04	<10	30	<10	6	58	
76	78420	0.4	0.99	50	255	<5	0.54	<1	8	76	75	2.54	30	0.68	318	<1	0.04	9	600	24	<5	<20	21	0.15	<10	38	<10	14	83	
77	78421	0.6	1.11	115	285	<5	0.71	<1	7	89	58	2.63	30	0.72	320	<1	0.06	9	660	28	<5	<20	33	0.15	<10	40	<10	16	83	
78	78422	0.4	1.10	330	290	<5	0.63	<1	7	108	50	2.43	30	0.69	328	<1	0.07	9	630	20	<5	<20	48	0.16	<10	39	<10	16	82	
79	78423	<0.2	0.87	10	105	<5	0.74	<1	6	43	1	2.08	<10	0.54	499	<1	0.03	4	750	2	<5	<20	50	0.09	<10	38	<10	4	47	
QC DATA:																														
Repeat:																														
1	78345	0.5	1.27	30	315	<5	0.79	<1	8	139	100	2.78	40	0.75	302	<1	0.14	12	750	28	<5	<20	191	0.19	<10	50	<10	26	63	
36	78380	0.2	1.22	115	320	<5	0.66	<1	9	107	42	2.60	40	0.76	301	<1	0.10	10	730	20	<5	<20	148	0.21	<10	51	<10	27	58	
71	78415	0.5	1.36	30	90	<5	0.21	<1	14	62	122	4.14	<10	0.72	251	6	0.03	37	400	10	<5	<20	9	<0.01	<10	29	<10	3	59	
Repeat:																														
1	78345	0.4	1.21	55	305	<5	0.76	<1	9	121	87	2.71	30	0.70	293	<1	0.13	12	750	32	<5	<20	191	0.19	<10	48	<10	23	71	
10	78354	0.3	1.26	65	270	<5	1.14	<1	9	110	92	2.88	30	0.78	283	<1	0.06	12	770	22	5	<20	41	0.16	<10	47	<10	26	60	
19	78363	0.5	1.59	625	310	<5	1.34	<1	9	85	71	2.74	40	0.94	323	<1	0.05	11	730	18	<5	<20	187	0.15	<10	51	<10	25	57	
36	78380	0.2	1.26	135	325	<5	0.67	<1	9	107	44	2.64	30	0.77	305	<1	0.11	10	700	22	<5	<20	150	0.21	<10	51	<10	27	58	
45	78389	0.2	1.23	30	335	<5	0.66	<1	10	107	42	2.74	40	0.78	277	<1	0.09	10	750	18	<5	<20	40	0.21	<10	50	<10	27	47	
54	78398	0.3	1.43	570	265	5	1.10	<1	9	80	51	2.99	30	0.94	231	<1	0.04	10	740	16	<5	<20	57	0.16	<10	50	<10	22	38	
71	78415	0.5	1.33	45	90	<5	0.23	<1	14	59	130	4.17	<10	0.73	258	6	0.02	37	410	12	<5	<20	9	<0.01	<10	30	<10	4	67	

17-Aug-05

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ICP CERTIFICATE OF ANALYSIS AK 2005-855

Aurum Geological Consultants

Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn		
Standard:																															
GEO '05		1.5	1.58	55	150	<5	1.34	1	16	57	84	3.75	<10	0.84	578	1	0.03	29	570	20	25	<20	55	0.11	<10	65	<10	11	73		
GEO '05		1.5	1.64	60	155	<5	1.37	<1	16	57	84	3.84	<10	0.86	586	<1	0.04	27	590	22	<5	<20	57	0.10	<10	67	<10	12	75		
GEO '05		1.4	1.65	60	150	<5	1.40	<1	17	56	88	3.86	<10	0.87	601	<1	0.03	24	610	22	<5	<20	54	0.11	<10	69	<10	11	74		

JJ/bs
df/857/882/855r
XLS/05

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

APPENDIX C THIN SECTION AND POLISHED SECTION REPORT



Vancouver Petrographics Ltd.

8080 GLOVER ROAD, LANGLEY, B.C. V1M 3S3
PHONE: 604-888-1323 • FAX: 604-888-3642
email: vanpetro@vanpetro.com
Website: www.vanpetro.com

Report for: Aurum Geological Consultants Inc.,
106A Granite Road,
WHITEHORSE, Yukon,
Y1A 2T9

Report 050576

August 22, 2005

Samples:

5 rock samples from the Tombstone granite, Mayo area, Y.T., numbered as below, were submitted by Clive Aspinall, with a request for petrographic descriptions

0.34 gwt Au HFSS	#1 78102	DD05-25	110.34 - 111.84
QZMZ	#2 06665	DD05-22	52.02 - 52.36
7.45 gwt Au Vuggy QZ vein	#3 44360	DD05-20	163.22 - 163.82
1.18 gwt Au	#4 175677	DD05-21	75.65 - 76.50
	#5 06729	DD05-22	132.30 - 133.80

Typical portions of each sample were prepared for microscopic examination as polished thin sections.

Summary:

Samples 2, 3, 4 and 5 are of similar type, being porphyritic granitoids, having a composition of quartz monzonite to granite. They consist of phenocrysts of K-feldspar, plagioclase, quartz and mafics in a finely microgranular groundmass composed essentially of K-feldspar and intergrown quartz.

They differ mainly in the degree of alteration of the plagioclase. This is very mild in Sample 2, virtually complete in the case of Samples 3 and 4, and moderate to strong in Sample 5.

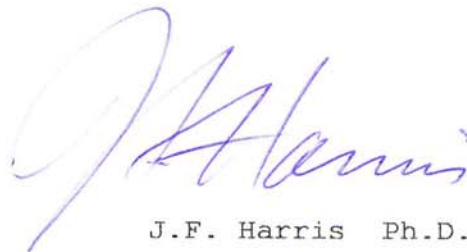
The latter three rocks are cut by prominent veinlets of quartz with minor intergranular calcite. These veinlets contain sporadic segments of compact arsenopyrite, sometimes with tiny inclusions of chalcopyrite. No Au could be found in any of the thin sections, so confirmation of the suggested preferential association of Au with arsenopyrite is not possible.

All four of these samples also contain traces of fine-grained disseminated sulfides. This assemblage includes chalcopyrite, pyrrhotite, pyrite and arsenopyrite - chalcopyrite being the strongly dominant species in Sample 5.

Sample 1 is of quite different type. It is a fine-grained foliated rock of argillitic aspect, composed essentially of an intimate intergrowth of sericite and K-feldspar. Accessories include biotite, possible apatite, and rather abundant, minutely disseminated sulfides (pyrrhotite, plus lesser chalcopyrite).

K-feldspar and albite alteration (or redistribution) and quartz veinlet development occurs in concordant zones and along multidirectional microfractures. Coarser sulfides (including arsenopyrite) are associated with some of these metasomatic features. A single example of native Au (as a 40 micron speck) was located in a K-feldspar veinlet. This rock is of uncertain origin. On the basis of the petrography it is tentatively classified as a potassic tuffite - fractured and possibly hornfelsed.

Individual descriptions and a set of illustrative photomicrographs are attached.



J.F. Harris Ph.D.

PHOTOMICROGRAPHS

SAMPLE 1: 78102

Neg. 564-13: Plane-polarized transmitted light; scale 1 cm = 85 microns. Shows weakly foliated fabric with abundant finely disseminated pyrrhotite (opaque, black). Field includes a discordant veinlet of K-feldspar (white) with sulfides (black).

Neg. 564-14: Cross-polarized transmitted light. Same field as 564-13. Light-coloured areas (pale pastel pinks and greys) are sericite. Intergrown grey areas are fine-grained K-feldspar and disseminated sulfides (opaque, black). Grey grains in the veinlet are coarser K-feldspar. Black (opaque) are sulfides.

Neg. 564-15: Reflected light. Same field as 564-13 and 14. Shows disseminated pyrrhotite in the rock matrix (cream-coloured specks) and coarser pyrrhotite in the veinlet. Associated small yellow area is chalcopyrite.

Neg. 564-12: Reflected light; scale 1 cm = 42 microns. Example of native Au (circled area, and as tiny specks at top right) in K-feldspar veinlet with pyrrhotite (cream-coloured grains). The largest Au grain is composite with carbonate (brownish-grey).

Neg. 564-16: Reflected light; scale 1 cm = 85 microns. General view of the area containing the native Au. Dark areas at edges of field are the sericitic rock matrix with finely disseminated pyrrhotite (cream-coloured specks). Lighter central area is part of a veinlet of coarser K-feldspar. This contains minor intergrown chlorite (flaky grain at centre bottom) and adjoining area of carbonate (centre). Cream-coloured grains are pyrrhotite. The area of neg. 564-12 is marked with a rectangle, and the actual Au grain with a circle.

SAMPLE 2: 06665

Neg. 564-18: Cross-polarized transmitted light; scale 1 cm = 170 microns. Typical field showing porphyritic texture and overall freshness. Area at bottom left (grey, with lamellar twinning) is part of a plagioclase phenocryst, and white area at top right is quartz. Coloured grains (centre) are phenocrysts of hornblende. Note fine grain size of the K-rich groundmass.

SAMPLE 3: 44360

Neg. 564 -19: Cross-polarized transmitted light; scale 1 cm = 170 microns. Typical field. White areas at upper left are parts of quartz phenocrysts. Tan-coloured phenocrysts with dark patches are original plagioclase, showing total alteration to sericite and clays. Brown grains at left centre are small phenocrysts of biotite. Note small, quartz-rich segregation (centre) in the minutely microgranular groundmass.

SAMPLE 4: 175677

Neg. 564-20: Cross-polarized transmitted light; scale 1 cm = 170 microns. Typical field, showing totally sericitized phenocrysts of original plagioclase (lower left, upper centre) and part of a phenocryst of fresh K-feldspar (white, right) with small inclusions of mafics (greenish). Small, dark, flaky grain at bottom (left of centre) is altered (rutilized) biotite.

SAMPLE 5: 06729

Neg. 564-21: Cross-polarized transmitted light; scale 1 cm = 170 microns. Typical field showing a phenocryst of strongly sericitized plagioclase (right); small phenocrysts of fresh biotite (browns) and quartz (grey, top); and part of a large phenocryst of orthoclase (left). The orthoclase shows characteristic simple twinning (adjacent light and dark halves) and is speckled with carbonate alteration (pastel colours). Note significantly coarser grain size of the groundmass in this sample.

Neg. 564-23: Reflected light; scale 1 cm = 170 microns. Shows inclusions of chalcopyrite (yellow) in compact arsenopyrite (white) in quartz/carbonate vein.

Neg. 564-24: Reflected light; scale 1 cm = 170 microns. Disseminated chalcopyrite (yellow) associated with chlorite/carbonate clump.

SAMPLE #1: 78102

HORNFELSED SULFIDIC TUFFITE(?)

Estimated mode

Sericite	40
K-feldspar	22
Mineral X	6
Biotite	4
Plagioclase	5
Quartz	12
Rutile)	2
Ilmenite)	
Pyrrhotite	7
Chalcopyrite	1
Arsenopyrite	1

The off-cut corresponding to the sectioned portion of this sample shows a minutely fine-grained, foliated rock matrix. This displays an overall diffuse yellow cobaltinitrite stain, indicating that K-feldspar is a substantial constituent.

A central concordant zone, some 4 mm thick, is distinguishable by the presence of white-etched laminae, suggesting a component of plagioclase.

The sectioned area is cut by an irregular, discordant veinlet of quartz, 3.5 mm in thickness, and by a multidirectional network of microfractures. The latter appear to be the loci of potassic or sodic alteration, or redistribution (note localized enhanced yellow staining or development of white etch).

Thin section examination shows that the rock is apparently composed dominantly of parallel-oriented, fine-grained sericite, intimately intergrown with minutely fine-grained K-feldspar. Additional constituents are tiny, colourless, high-relief granules, 5 - 20 microns in size (of uncertain identity, but possibly apatite or andalusite); scattered, sub-concordant, small flakes of biotite; and rather abundant, evenly disseminated opaques, 2 - 30 microns in size. The latter are dominantly pyrrhotite - sometimes with minor intergrown chalcopyrite - and lesser ilmenite and/or rutile.

Coarser sulfides (to a few hundred microns) also occur, mainly in association with the zones of microfracturing and local K and Na metasomatism, and in stringers of quartz. Arsenopyrite is an additional sulfide species in some of the microstructurally controlled concentrations (notably as a compact stringer 0.3 mm in thickness in the centre white-etched zone of Na enrichment. Carbonate and lesser chlorite are minor accessories in some of the veinlet zones.

A single example of native Au was found in this polished thin section (see photos). This is a 40 micron free grain (plus a group

Sample 1 cont.

of much smaller specks) adjacent to pyrrhotite/chalcopyrite, in a K-feldspathized microfracture.

The nature of this rock is obscure. It appears to lack primary quartz and may have originated as a feldspar-rich tuffite. Its petrographic features do not specifically indicate hornfelsing - though neither do they exclude it. The abundant sericite is presumably an alteration. There has clearly been some redistribution of alkalis along the microfracturing, and some introduced veining by quartz.

The origin of the rather abundant sulfides is unclear. The disseminated specks look syngenetic, and the coarser clusters may be the result of metasomatic redistribution.

Estimated mode

Quartz	25
Plagioclase	30
K-feldspar	27
Sericite)	2
Clays)	
Biotite	3
Chlorite	1
Hornblende	5
Augite	1
Carbonate	5
Apatite	trace
Zircon	trace
Sphene)	0.5
Ilmenite)	
Pyrite	trace
Pyrrhotite	trace
Chalcopyrite	trace
Arsenopyrite	trace

Macroscopic examination of the off-cut corresponding to the sectioned area of this sample indicates that it is a porphyritic granitoid having prominent phenocrysts of quartz (un-etched), plagioclase (white etched) and minor K-feldspar (yellow stained), in a somewhat potassic groundmass.

Phenocrysts range in size from 0.2 - 5.0 mm, and are typically subhedral in form.

The plagioclase phenocrysts range from fresh to mildly dusted with sericite and clays, or flecked with carbonate. The K-feldspar (orthoclase) phenocrysts are fresh, and sometimes have small poikilitic inclusions of quartz, plagioclase or mafics.

The accessory mafics in this rock include biotite, hornblende, and minor augite, occurring mainly as small phenocrysts up to 2 mm or so in size. They range from fresh to totally altered to pseudomorphs of chlorite and carbonate.

The groundmass is an evenly microgranular aggregate of grain size 10 - 50 microns, composed dominantly of fresh K-feldspar plus accessory proportions of quartz, probable plagioclase and mafics. The proportion of quartz in the groundmass shows patchy variations throughout.

An additional groundmass constituent is carbonate, as irregular flecks 50 - 500 microns in size - possibly representing alteration of sub-phenocrystic mafics and/or plagioclase.

Sample 2 cont.

Opaque constituents include disseminated small grains of ilmenite - typically rimmed by sphene - and traces of a sulfide assemblage consisting of pyrite, pyrrhotite, chalcopyrite and arsenopyrite. These occur individually or mutually associated as sparsely scattered, small, randomly disseminated specks and clusters, 10 - 500 microns in size.

The sectioned portion incorporates several apparent xenoliths, 1 - 5 mm in size. These include aggregates of mafics (biotite, amphibole and pyroxene), and fine-grained plagioclase aggregates with varied proportions of intergrown mafics.

Estimated mode		
Wall rock		
	Quartz	19
Altered	plagioclase	20
	K-feldspar	45
	Biotite	10
	Chlorite	trace
	Carbonate	5
	Ilmenite	trace
	Pyrite)	
	Pyrrhotite)	1
	Arsenopyrite)	
	Chalcopyrite	trace
Vein		
	Quartz	90
	Calcite	9
	Arsenopyrite	1

The sectioned portion of this sample incorporates part of a coarse quartz vein (>2.5 cm in thickness) in sharp contact with a porphyritic granitoid wall rock.

The latter appears to consist largely of close-packed, small phenocrysts of quartz and feldspar 1 - 4 mm in size. The sectioned portion also includes a megacryst of K-feldspar 17 mm in size.

Thin section examination confirms the macroscopic observations, and shows that the rock is generally similar to Sample #2, though with a perceptibly higher ratio of phenocrysts to groundmass.

Other differences are that the mafics apparently consist entirely of biotite; and the plagioclase phenocrysts are strongly altered to - or totally pseudomorphed by - clays, sericite and carbonate.

This rock contains sulfides (pyrite, pyrrhotite and arsenopyrite) as disseminated individual grains and clusters, 10 - 500 microns in size, often associated with biotite. In this case the disseminated sulfide assemblage is almost devoid of chalcopyrite.

The presence of the K-spar megacryst in the sectioned area brings the overall composition into the compositional field of granite rather than quartz monzonite. It is not known whether this is true of the rock on a broader scale.

The vein is composed essentially of coarse anhedral grains of quartz, ranging up to as much as 1 cm in size. Carbonate (sparry calcite) is an accessory constituent, occupying interstitial cavities bounded by euhedral quartz faces. A 2 mm clump of compact, monomineralic arsenopyrite is developed within the largest

Sample 3 cont.

carbonate-filled cavity.

The vein margin is strikingly sharp, and truncates the granularity of the wall rock.

Estimated mode

Quartz	10
Altered plagioclase	20
K-feldspar	42
Altered biotite	8
Vein quartz	17
Arsenopyrite	3
Limonite	trace

The off-cut corresponding to the sectioned portion of this sample shows a rather heterogenous-textured, porphyritic granitoid of generally similar appearance to the previous sample, cut by a 1 cm veinlet of quartz.

Thin section examination confirms that this is an essentially identical rock type to previous samples of the suite. It consists of phenocrysts of quartz, plagioclase and K-feldspar, 0.5 - 5.0 mm in size, in an evenly microgranular groundmass of grain size 10 - 50 microns. The latter appears to be composed dominantly of K-feldspar and accessory quartz.

The plagioclase phenocrysts in this sample all show virtually total alteration to felted aggregates of sericite. The K-spar phenocrysts are fresh, and show small poikilitic inclusions of the other silicate constituents.

Mafics in this sample appear to have originated mainly as biotite (plus some possible hornblende), but are now typically strongly altered to pseudomorphs consisting of flaky aggregates of chlorite, sericite, rutile and ferruginous secondary material, sometimes with intergrown quartz.

A noticeable feature of this sample, compared with the previous rocks of a similar kind, is the essential absence of carbonate. It is also devoid of the disseminated sulfides noted in previous samples.

The vein cutting the sectioned area is composed of monomineralic anhedral quartz, of grain size 0.5 - 5.0 mm. It incorporates an angular cavity partly occupied by boxwork limonite. At one end of the sectioned portion, the vein filling changes to compact, polygranular arsenopyrite. This contains a few small cavities lined with limonite - similar to that in the larger, empty cavity previously described.

The sectioned area also includes two hairline fractures, partly filled by quartz stringers 0.5 - 1.0 mm in thickness. These trend parallel to the principal veinlet.

Estimated mode		
	Quartz	23
	Plagioclase	10
	Sericite	25
	K-feldspar	28
	Biotite	5
	Chlorite	4
	Carbonate	5
	Rutile	trace
	Chalcopyrite	trace
	Pyrite	trace
	Arsenopyrite	trace
Veinlets		
	Quartz	66
	Carbonate	4
	Arsenopyrite	30
	Chalcopyrite	trace

The sectioned area of this sample includes two sulfide-bearing veinlets. One of these is 8 - 10 mm in thickness, and the other about 3 mm. They show generally similar strike directions.

The rock hosting these veins is clearly an abundantly porphyritic granitoid of similar general macroscopic appearance to the previous three samples.

Petrographic examination confirms the similarity. The rock consists of close-packed, subhedral phenocrysts, 0.5 - 5.0 mm in size, of quartz, plagioclase and K-feldspar, in a weakly potassic, microgranular groundmass. The latter is apparently composed dominantly of a mixture of K-feldspar and quartz in a grain size range of 20 - 100 microns (slightly coarser, on average, than the groundmasses in the previous samples).

Alteration is of the same style as that described in the previous samples, and of intermediate to strong intensity. Plagioclase typically shows 50-90% conversion to flaky aggregates of sericite plus minor carbonate. Mafics show inconsistent response to alteration - some (of unknown protolithic character) being totally converted to intergrowths of chlorite and carbonate, whilst others (individual flakes of red-brown biotite) remain essentially unaltered. Some of the K-feldspar phenocrysts in this thin section (typically unaltered in previous samples) show partial carbonate alteration.

The rock contains traces of disseminated sulfides. In this case these are almost entirely chalcopyrite, as sparsely scattered, small clusters of grains 10 - 200 microns in size - almost always developed in totally altered mafics (chlorite/carbonate

Sample 5 cont.

intergrowths). Rare traces of arsenopyrite and pyrite can also be found.

The veinlets are composed of quartz with minor intergranular pockets of carbonate. The thicker veinlet contains scattered subhedral grains and grain clusters of arsenopyrite, whilst the thinner veinlet is composed largely of compact arsenopyrite. A few grains of the arsenopyrite have tiny inclusions of chalcopyrite, 20 - 100 microns in size, (rarely with associated pyrite). However, careful scrutiny failed to locate any gold.

