ASSESSMENT REPORT

Physical and Geochemical

on the

KENVILLE MINE PROPERTY

Min File No. 082FSW086 NTS 82F/6W Latitude: 49⁰ 28.3' N Longitude 117⁰ 22.7' W Nelson Mining Division British Columbia, CANADA Tenure Number 515974 Lot Numbers 101,102,2550,2551, 2557,2559,3691,3927,4757,4758, 4787,4788,4789,3926,3928

for

Bob Burton – Operator (103812) 13752 56B Avenue,

Surrey, B. C. V3X 2V9 Tel. 604-543-7352

for

Anglo Swiss Resources Inc. - Owner (140552) 1904-837 West Hastings St. Vancouver, BC V6C 3N7 Tel 604-683-0484

by

Greg Thomson. P Geo. Consulting Geologist THOMSON GEOLOGICAL CONSULTING

Dated: March 05, 2006

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1.0 Introduction

1.0 Location and Access

The property is along the south side of the Kootenay River just west of the city of Nelson in the West Kootenay region of south-eastern British Columbia.

It is in the Nelson Mining Division and is centered at Latitude 49^o N 28.3 ', and Longitude 129^o 48'W, and is located on NTS map 103P/5.

Nelson is a modern town with airport, railway, and highway connections. By road from Vancouver the city of Nelson is about 10 hours drive. Scheduled airport service is available at Castlegar airport some 32 Km to the west. The named Kenville Mine Road starts off Highway 3 (Crowsnest) about 10 Km west of Nelson just before the Taghum Bridge crosses the Kootenay River. The residential suburbs to the west and south of Nelson are encroaching onto the edge of the claim block with several roads providing easy access. There is a network of mining and logging roads giving access to the workings and showings on the property.

1.2 Physiography, Climate, Local Resources and Infrastructure

The Kenville Mine is on the south side of the Kootenay River valley. The Kootenay River is at 538 asl (above sea Level), the lowest adit is at 782 m asl, and the property extends up to 1158m asl. The major mine operating Level is known as the 257 Level is about 810 metres elevation, and the 275 Level is about 860 metres elevation. The topography is moderately steep on a northwest facing slope interspersed with some less steep bench like slopes. Glacial deposits may be deep on the upper property.

The slopes are timbered with mature second growth evergreens, some of which has been logged in more recent times. Trees consist of Larch, Douglas Fir, Hemlock, Western Red and White Cedar, with some patches of deciduous trees in recent logged areas.

Snow usually stays on the ground from mid November to mid February, and can be over 2m deep.

The city of Nelson provides all the necessary supplies and services required to carry out exploration programs on the Kenville property. Exploration crew members were provided with room and board, with accommodation provided at the existing Kenville Mine house.

1.3 History

The Granite-Poorman Mine was discovered in the 1880's making it one of the oldest lode deposits staked and Crown Granted in B. C. It has had a long history of exploration and production of gold. The Minister of Mines (BC) report for 1945 states, that by 1889 a 10 stamp mill had been erected to treat ore from the mine. They also stated that between 1900 and 1929, the property had changed hands seven times, From 1904 to 1929, the mine was worked almost exclusively by lessees. In 1932 the property was acquired by Livingston Mining Company, who operated intermittently until 1944.

The next major activity came in 1945, when Kenville Gold Mines Ltd., a company controlled by Quebec Gold Mining Corporation and Noranda Mines Ltd., gained control of the property and carried out much underground work plus considerable surface and underground diamond drilling. In 1946, Kenville Gold Mines built a 125-tpd-cyanide mill and started the last episode of significant exploration, development and mining.

The company stopped operations at the mine in 1949 but continued milling ore produced by individual leassors until 1954. Small amounts of high-grade ore were shipped directly to the Trail smelter in 1960 and 1961. Noranda shut the mine down and took out all usable equipment from the mine and mill in 1962. Production from the mine totalled 199,232 short tons averaging 0.32oz/ton gold and 0.14 oz/ton silver. Although copper, lead, zinc and tungsten were known to be present, no records of significant production of these metals is found.

In 1969, Algoma Industries & Resources Ltd. ("Algoma") acquired the property, re-opened the 257 Level and dewatered the mine. After taking the property over, Algoma maintained the mine, re-built the mill and attempted to run it. A lack of sufficient working capital and long term planning hindered their operations.

In1980 DeKalb carried out 2,932 metres of diamond drilling in 20 holes. This drilling was carried out on the the Venango-Shenango and Greenwood claims.

In 1987, the principals of Coral Industries Ltd. arrived at an agreement to purchase the Granite - Poorman property from Algoma and exercised its rights to direct control of operations, late in 1989. Coral spent approximately \$ 750,000 in care and maintenance charges, re-building parts of a new mill and clearing of title ownership. Production during this period was dedicated to testing of milling operations. These tests indicated that the mill was not properly designed. Mill tests run by others indicated that the ore was amenable to flotation.

Coral acquired the Venango property in 1989. To our knowledge, this is the first time since 1945 that a common owner held the Venango and Kenville claim groups.

Ownership of the Kenville Mine property was taken over by Anglo Swiss Industries in late 1992.



2.0 Claim Status

The claims are in two forms, located claims in a block on the north half of the property, and the Crown granted mineral claims in a block on the southern half of the property. The previously located claims have now been superseded by cell claim block No. 515974, totalling 335.82 hectares. The author has not verified the legality of title.

Surface rights include District Lots 2559, 3267, 4757, 5283, and 6890, totalling 38.73 ha.

Crown Granted Mineral Claims

Lot No.	Hectares (Total 180.88 Ha)
101	8.36
102	8.36
2550	13.4
2551	9.78
2557	7.49
2559	16.56
3691	5.21
3927	20.52
4757	19.38
4758	13.43
4787	8.17
4788	14.11
4789	12.69
3926	9.45
3928	13.97
	Lot No. 101 102 2550 2551 2557 2559 3691 3927 4757 4758 4787 4788 4787 4788 4789 3926 3928

Please refer to Figure 2 for a map showing the Kenville mineral claim property.

2.1 Ownership

The mineral claims and Crown Grant claims are owned by Anglo Swiss Resources Inc. They have made an option joint venture agreement with four companies, Babylon Enterprises Ltd., Foaming Holdings Ltd., Glacial Holdings Inc., and Tracer Enterprises. The four optioning companies are all corporations incorporated under the laws of British Columbia and have offices at Suite 2100 – 1066 West Hastings Street, Vancouver, B. C., V6E 3X2.

In turn the four companies have vended a percentage of their interests to Gold Standard Resources Corp, a new company recently incorporated under the laws of British Columbia.

3.0 Exploration Work (2005)

The 2005 exploration program was carried out from August 16 to November 10, 2005. A portion of the field time was devoted towards obtaining approvals from government and local watershed committee members, concerning the matter of diverting water outflow from the main Kenville Mine adit.

The main portion of the exploration activity was carried out on the west side of Eagle Creek. Work consisted of GPS mapping of the property, geochemical soil sampling and excavator trenching.

3.1 GPS Survey

The western part of the Kenville property was mapped using a Garmin Etrex Summit GPS unit with U.T.M. NAD 27 map projection. All available roads, drill sites and other physical features were located and plotted to produce a base-map at 1:2500 scale. Several tie-in points were established for the geochemical survey grid that was also done during this exploration program. This mapping is represented on **Figure 10** at the back of this report.

Numerous repeat checks were made on various locations, to confirm proper control. It was noticed that several areas at the southern end of the property produced somewhat erratic GPS readings, probably as a result of extensive tree cover, overcast weather conditions, north-facing hillside, or a combination of all three.

3.2 Geochemical Soil Surveys

Soil sampling surveys were carried out at the southern end of the 50-metre line spacing soil grid established by Anglo Swiss Industries in 1997. The 2005 grid sampling work provided fill-in and additions to the existing grid, thus providing greater coherency for the interpretation of geochemical results and anomalies.

A total of 5, east-west flagged grid lines were established for a total of 2,975 metres of surveyed line. Using the existing grid, the survey lines were established, from south to north, as 1900 N, 2000N, 2100N, 2150 N and 2250 N. The grid lines were run westward for 300 metres from the baseline and eastward from the baseline to the sharp break in slope at Eagle Creek.

Grid lines were established using chain and compass, with soil sample sites established every 25 metres. Soil samples were dug by shovel from the B-soil horizon, at 15–30 cm depths. Samples were labelled, put into kraft paper sample bags and thoroughly dried before shipping to Eco Tech Laboratories Ltd. in Kamloops, B.C. During the sampling program, a total of 121 soil samples were collected for analysis.

The following analytical procedures were carried out on the soil samples:

Soil Sampling Procedures:

1. Split soil samples into equal halves

2. For the first sample half, sieve to -80 mesh and using a 30 gram sample carry out a gold fire assay-A.A. finish as well as a 28 element ICP analysis for all soils

3. For the second sample half, sieve to -10 mesh and ring pulverize undersize to approximately -140 mesh and using a 30 gram sample carry out a gold fire assay-AA finish

The -10 mesh sample fraction was analyzed in order to make a comparison of gold assay results with the -80 mesh sample fraction. Comparisons of the gold analyses from the two sample preparation techniques, can be seen on the comparison graphs in Appendix III. It was noted that the gold results from the -10 mesh sample group produced generally lower results than those received from the -80 mesh sample group. Anomalous gold values correlated closely, with the lower results in the -10 mesh group possibly attributed to a dilution factor in this coarser sample fraction. This sample method comparison indicates that anomalous gold values in soils can be reliably obtained using the -80 mesh technique.

Analytic results from the soil sampling were highly encouraging and will be combined and interpreted with results from the 1997 Anglo Swiss geochemical soil survey.

Of particular interest were the geochemical results for gold, silver, molybdenum and copper. All four of these elements returned strongly anomalous values and have provided valuable information, outlining zones of potentially economic multi-element mineralization.

A breakdown of anomalous values for copper, gold, silver and molybdenum in the 121 soil samples are given as follows:

Gold: 50-100 ppb (26), 100-200 ppb (9), 200-400 ppb (6), 400-800 ppb (2), > 800 ppb(2) Highest value: **1190** ppb Au

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Copper: 150-300 ppm (25), 301-800 ppm (25), 801-1000 ppm (3) > 1000 ppm (3)
Highest value: 5161 ppm Cu
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Silver: 1.0-3.0 ppm (40), 3.0-5.0 ppm (2), > 5.0 ppm (2) Highest value: 9.0 ppm Ag

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Molybdenum: 3-5 ppm (9), 6-10 ppm (4), 11-20 ppm(2), > 20 ppm (2)
Highest value: 2 samples at 24 ppm Mo
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It is the author's belief that anomalous soil values have been derived from bedrock sources, lying beneath an extensive cover of boulder-clay, glacio-fluvial material, of variable thicknesses, up to 5 m depth. The "B" soil horizon, from which analysed samples were collected, has been developed at the upper surface of the transported glacio-fluvial sediments and therefore does not represent the weathered near-surface soil development of an immediate bedrock source.

It is assumed that metallic ion migration has taken place through the extensive overburden cover, thus producing the prominent multi-element soil anomalies on the west side of Eagle Creek. The degree of down-slope or downice dispersion, if present, remains to be determined. Only through future trenching and diamond drill programs, can a true correlation be established between surface soil anomalies and their relationship to an assumed underlying bedrock source.

These are significant, highly anomalous results and will be used to establish priority target areas for future trenching and diamond drilling exploration programs. Locations and symbol representation of soil sample results are shown on **Figures 3 to 6.** Assay certificates for soil samples are shown on Certificate of Analysis AK 2006-109 in **Appendix I**.









3.3 Trenching Program

An excavator trenching program was carried out in September, 2005. Trenching work was carried out by Dale Eadie Enterprises, of Kaslo, B.C. operating an Hitachi UH 122 excavator, weighing 30 tons, was used to carry out the trenching program.

Three trenches were dug TR 05-01, TR 05-02 and TR 05-03.

Two trenches, TR 05-01 and TR 05-03, in close proximity, were dug in the area of drill hole TK95-03. Trenching was carried out in this area to examine the geology along the strike trend of drill hole TK95-03 which contained several intervals of prospective copper-molybdenum-silver and gold mineralization. Trenching was also carried out in an attempt to cross the proposed south-westerly trend of the Eagle vein, discovered by the 1995 Teck diamond drill program. The two trenches totalling 159 metres in length with a width of 2.5 meters were dug along Northeast-Southwest (225 degrees true upslope at 20 -25 degrees in tight timber, with 83 metres in Trench TR 05-01 and 76 metres in Trench TR 05-03. A 7 meter wide path was cleared. Approximately 1987.5 cubic meters of earth was moved (159m x 2.5m x 5m).

Both Trench TR 05-01 and Trench TR 05-03 reached bedrock, but at considerable overburden depths of 5 metres. Both trench areas were underlain by typical foliated to locally non-foliated diorites.

TR 05-02 was dug from the North-South (180 degrees true) upslope at 20 -30 degrees in tight timber. A clearing 7 meters wide by 30 meters long was dug to a depth of 8 meters with the bottom 2.5 meters wide (two bucket widths) tapered for stability. Bedrock was not reached and the direction was altered to South West (240 degrees true) for 36 meters with surface clearing 7 meters wide, again to a depth of 8 meters. Again, bedrock was not reached. Approximately 1320 cubic meters of earth was moved (66m x 2.5m x 8m).

The trenches were thoroughly examined for areas of mineralization or other structures that may contain possible economic significance, such as distinct areas of faulting or silicification. A total of 10 rock chip samples were taken from the two trenches for geochemical analysis.

Trench 05-01 contained one area of significant mineralization. Across a width of 4.5 metres, at the lower or northeast end of the trench, was found a zone of strongly magnetic, finely foliated, biotite-rich diorite containing conspicuous fine, foliation aligned disseminated chalcopyrite. Assay values for these two adjoining samples were as follows:

Sample **183419** (2.0 m) assayed 2063 ppm copper, 1.8 ppm silver and 380 ppb gold Sample **183420** (2.5 m) assayed 3084 ppm copper, 3.0 ppm silver and 360 ppb gold

These two samples represent a porphyry style of emplacement and possibly suggest the proximity of a larger porphyry mineralizing system. Sample 183417, located at the top or southwest end of Trench 05-01, contained anomalous copper of 1023 ppm Cu, across 1 metre.

Only one area of interest was seen in the nearby Trench 05-03. At the top or northeast end of this trench was found a 6 m wide zone of strongly fractured fine grained buff-tan colored aplite. The aplite contained minor localized silicification and traces of fine grained pyrite, but generally contained no geochemical values of interest. Rock staining of the aplite indicated that it was mainly composed of potassic feldspar. The aplite zone was tested by one-metre wide adjacent chip samples 183421-183426. All trenched areas were back-filled on completion of the exploration program.

One sample from the south end of the Kenville property was also submitted for geochemical analysis. Sample 183416, was taken from a small pit adjacent to a larger old water-filled exploration pit (Onix claim), measuring

approximately 20 to 30 metres across. The sample contained minor disseminated chalcopyrite in silicified, magnetite-rich diorite, similar to the style of copper mineralization seem in Trench 05-01, located approximately 600 metres north of the sample 183416 area. Sample 183416 contained similar values as the Trench 05-01 copper samples, with values of **2137** ppm copper, **3.1** ppm silver and **65** ppb gold.

As with the soil samples, rock samples were shipped to Eco Tech Laboratories Ltd. for analysis. The samples were crushed and pulverized, then using a 30 gram sample, underwent fire assay-A.A. finish, with concurrent 28 element ICP analysis.

Description of the 11 rock samples are presented in **Appendix II** (Rock Sample Table). Assay Certificate AK 2006-89 in **Appendix I** gives the geochemical values for the rock samples.

The area of trenching and rock sample locations are shown on **Figures 7**, **8** and **9** following and **Figure 10** at the back of this report.







4.0 Interpretation and Conclusions

Based on a preliminary review of available data, the main potential for the Kenville property to host mineral deposits of interest currently lies in three areas:

1. Kenville Mine Workings

The mineralization contained within, and immediately adjacent to the old workings needs much collation and interpretation before proceeding with further exploration although work performed by previous operators has demonstrated that potential exists for quartz gold vein type mineralization to be outlined.

2. Eagle Vein

The Eagle vein has only been intercepted by two drill holes (TK95-04, 05). As this vein contains high-grade gold and silver values, its surface location and strike direction are of considerable importance. Further excavator trenching and diamond drilling will be required before considering an underground mining approach.

3. Porphyry Target

Based on compelling geochemical evidence, a strong case is presented for further investigation of the presence of a copper-molybdenum-silver-gold porphyry mineral deposit, on the west side of Eagle Creek. The presence of such a deposit is also supported by past rock sampling results, geophysical surveys and diamond drilling results.

5.0 Statement of Costs

Wages

1 lead hand, Bill Percy, at \$35 per hour, \$280 per day, 40 days inclusive from Aug 24 to Oct 28 \$11,200.00
3 labourers, Jean Demers, Wes Magwood, Dusty Bearht, at \$25 per hour, \$200 per day, 20 days inclusive from Sept 7 to Sept 27 \$12,000.00
1 geologist, Greg Thomson, at \$400 per day, 20 days inclusive from Sept 7 to Sept 27 \$8,000.00
1 equipment operator, Dale Edey, at \$35.00 per hour – (rate included with excavator rental)
1 camp cook, Shirley Ewings, at \$20.00 per hour – (rate included with Board cost per Diem)

<u>Board</u>

\$80 per day, 170 man days inclusive from Aug 24 to Nov 30, 2006

\$13,600.00 <u>Total – Wages and Board</u> \$44,800.00

Transportation

GMC Jimmy 4X4 \$28.48 per day (\$940 per Month), 99 days inclusive from Aug 24 to Nov 30 - \$2,820.00

Ford 1 ton 4X4 \$36.36 per day (\$1200 per month), 99 days inclusive from Aug 24 to Nov 30 - \$3,600.00

Chevrolet P/U 2X4 \$18.78 per day (\$620 per month), 99 days inclusive from Aug 24 to Nov 30 - \$1,860.00

Yamaha ATV \$24.24 per day (\$800 per month), 99 days inclusive from Aug 24 to Nov 30 - \$2400.00

Mobilization

From Vancouver BC to Nelson BC to mine site Aug 24, 25 - flat rate \$5000.00

Demobilization

From mine site to storage location - flat rate \$3000.00

Equipment Rentals

Hitachi UH 122, 30 ton Excavator, \$32,000.00 per month, 3 months inclusive from Aug 24 to Nov 30 Adjustment for light usage of the Hitachi Excavator – less 10% - (\$9600.00) - \$86,400.00

Gardner Denver Compressor 175 CFM, \$1,200.00 per month, 3 months inclusive from Aug 24 to Nov 30 - \$3,600.00

2 Jacklegs - long and short - and gear - hoses, clamps all found, \$300 per month each, 3 months inclusive from Aug 24 to Nov 30 - \$1800.00

1- Industrial First Aid Room as required by Workman's Compensation Board, \$600.00 per month, 3 months inclusive from Aug 24 to Nov 30 - \$1,800.00

1- Fire Tools Kit per BC Forest Service Requirements, \$600.00 per month, 3 months inclusive from Aug 24 to Nov 30 - \$1350.00

1 - Electric paint compressor, hoses, spray gun, and stain, \$900.00 per month 1 month inclusive from Oct 31 to Nov 30 - \$900.00

1- Chainsaw, chain oil, gasoline, \$600 per month, 3 months inclusive from Aug 24 to Nov 30 - \$1800.00

Total – Transportation and Equipment Rentals

\$116,330.00

Assaying and Geochemistry

135 geochem soil samples, prep, multi-element ICP, Au geochem, \$22.85 per sample - \$3084.75

Preparation and interpretation of Geochem results - \$1415.25

Total – Assaying and geochemistry

\$4500.00

Compilation

Geotechnician, John Ziegler, Contract fee - \$7120.00

Supervision

Bob Burton, \$500 per day, 80 days between Feb 24 to Oct 28 - \$40,000.00

Consultation

Burton Consulting, qualifying report - \$5000.00

Burton Consulting, Greg Thomson Geological Services, Dave Donaldson, A.W. Percy - \$8000.00

Burton Consulting – update qualifying report - \$1457.33

Site visit - \$1100.00

Management Fee

Operating Costs @3% - \$5649.22

Expenditures @12% - \$22596.88

Grand Total \$251,533.43

6.0 Statement of Qualifications

I Greg Thomson, of Langley, British Columbia, hereby certify that:

I attended and graduated from the University of British Columbia with a Bachelor of Science Degree in Geology (1970).

I am a registered Professional Geoscientist in the Province of British Columbia.

I have in excess of twenty-five years of experience as a mineral exploration geologist, working mainly in British Columbia.

I was employed as a Project Geologist with Teck Exploration Ltd. from 1989 to 2000 and was responsible for the field exploration programs carried out on the Kenville property from 1995 to 1996.

I provided geological consulting services for the Kenville property exploration program, during the month of September, 2005.

Greg Thomson P.Geo.

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7.0 References

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8.0 Computer Software Programs

Microsoft Office XP – small business edition Adobe Photoshop 6 Appendix 1 Assays

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1	183416	65	3.1 0	.81	<5	55	<5	0.54	<1	13	318	2137	6.44	<10	0.64	478	9	0.07	11	380	10	<5	<20	21	0.09	334	<10	<1 23
2	183417	70	2.2 0	.40	<5	45	<5	0.14	<1	5	40	1023	4.02	<10	0.21	247	4	0.05	4	400	4	<5	<20	12	0.02	148	<10	<1 16
3	183418	55	0.8 0	.77	10	75	<5	0.41	<1	19	36	475	4.54	<10	0.62	434	23	0.04	12	1220	24	<5	<20	19	0.09	127	<10	7 37
4	183419	380	1.8 1	.68	<5	75	<5	0.90	<1	25	26	2063	6.52	<10	1.41	689	<1	0.06	4	1830	14	<5	<20	39	0.16	222	<10	3 41
5	183420	360	3.0 1	.68	<5	70	<5	0.73	<1	26	18	3084	6.98	<10	1.51	690	<1	0.06	5	1910	14	<5	<20	39	0.15	249	<10	2 44
6	183421	20	0.4 0	.79	5	50	<5	0.37	<1	10	25	287	3.89	<10	0.61	453	6	0.05	6	1320	10	<5	<20	17	0.08	134	<10	8 25
7	183422	90	0.3 0	.37	5	40	<5	0.18	<1	6	45	142	2.15	<10	0.24	371	7	0.04	5	580	6	<5	<20	14	0.03	78	<10	7 13
8	183423	10	0.3 0	.29	5	35	<5	0.15	<1	5	48	120	1.70	<10	0.16	272	8	0.04	3	500	6	<5	<20	10	0.02	39	<10	69
9	183424	10	<0.2 0	.32	5	50	<5	0.17	<1	8	61	118	1.84	<10	0.19	394	13	0.03	4	480	8	<5	<20	11	0.03	33	<10	5 11
10	183425	15	0.3 0	.44	<5	50	<5	0.19	<1	8	46	90	2.21	<10	0.29	224	6	0.05	6	530	6	<5	<20	12	0.04	50	<10	3 15
11	183426	15	<0.2 0	.79	<5	75	<5	0.31	<1	9	34	128	3.19	<10	0.59	513	2	0.06	6	1110	10	<5	<20	16	0.09	140	<10	9 28
OC DAT Repeat: 1 4 5	[A: 183416 183419 183420	35 365 345	3.1 0	.82	<5	60	<5	0.54	<1	12	320	2223	6.50	<10	0.64	483	9	0.07	10	410	8	<5	<20	22	0.10	341	<10	<1 23
Resplit. 1	: 183416	35	2.6 1	.10	<5	65	<5	0.68	<1	15	286	1926	6.57	<10	0.88	542	2	0.06	11	470	12	<5	<20	29	0.13	335	<10	<1 31
Standal GEO'06 OXF41	rd:	830	1.5 1	.55	60	150	<5	1.65	<1	20	56	89	4.07	<10	0.81	639	<1	0.03	29	730	24	<5	<20	54	0.11	73	<10	9 72
JJ/ga																					Ī	E CO Jutta J B.C. C	TECH Jealou Certifie	LABC se d Ass	DRATO ayer	RY LI	ſD.	

22-Feb-06

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 2006-109

Gold Standard Resources 13752-56B Avenue Surrey, BC V3X 2V9

Attention: Bob Burton

No. of samples received: 124 Sample Type: Soil Submitted by: G. Thomson

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	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	L1900N B.L.	85	9.0 2.93	15	245	<5	1.08	<1	11	23	594	2.93	50	0.24	1874	5	0.03	18	1360	48	<5	<20	77	0.12	<10	107	<10	70	20
2	L1900N 0+25W	15	1.3 3.04	15	120	<5	0.13	<1	11	12	50	2.75	<10	0.24	231	<1	0.02	10	2350	52	<5	<20	9	0.14	<10	64	<10	5	83
3	L1900N 0+50W	45	1.1 3.26	15	150	<5	0.29	<1	15	14	72	3.64	<10	0.66	449	<1	0.02	13	2700	46	<5	<20	15	0.17	<10	115	<10	8	72
4	L1900N 0+75W	90	0.4 1.60	5	90	<5	0.34	<1	18	19	118	4.02	<10	0.89	301	<1	0.01	12	1320	26	<5	<20	15	0.15	<10	148	<10	6	51
5	L1900N 1+00W	25	0.8 3.43	15	130	<5	0.12	<1	11	12	37	2.75	<10	0.23	469	<1	0.02	10	3550	50	<5	<20	9	0.16	<10	58	<10	7	73
6	L1900N 1+25W	105	0.3 2.22	10	110	<5	0.23	<1	18	21	69	3.98	<10	0.84	557	<1	0.01	14	1790	36	<5	<20	13	0.15	<10	134	<10	4	85
7	L1900N 1+50W	75	2.2 2.22	10	125	<5	0.37	<1	15	20	94	3.69	<10	0.68	297	<1	0.02	16	1060	32	<5	<20	26	0.14	<10	121	<10	7	56
8	L1900N 1+75W	120	0.2 0.78	<5	55	<5	0.32	<1	12	23	83	2.93	<10	0.56	207	<1	0.01	15	1070	18	<5	<20	18	0.08	<10	84	<10	3	38
9	L1900N 2+00W	45	1.0 3.45	15	340	<5	0.60	<1	19	48	432	4.51	<10	0.97	956	<1	0.02	38	1160	66	<5	<20	51	0.17	<10	130	<10	11	116
10	L1900N 2+25W	<5	0.6 3.38	20	130	5	0.14	<1	10	13	22	2.37	<10	0.19	405	<1	0.02	12	3950	54	<5	<20	9	0.15	<10	42	<10	8	83
11	L1900N 2+50W	40	0.3 1.66	5	155	<5	0.19	<1	14	23	66	3.13	<10	0.62	486	<1	0.01	18	1440	28	<5	<20	12	0.11	<10	80	<10	3	83
12	L1900N 2+75W	210	0.4 1.59	10	105	<5	0.20	<1	12	19	66	2.99	<10	0.47	335	<1	0.02	14	2490	28	<5	<20	11	0.09	<10	80	<10	4	77
13	L1900N 3+00W	660	0.5 1.61	5	150	<5	0.21	<1	13	19	58	3.11	<10	0.55	453	<1	0.01	14	1680	30	<5	<20	15	0.10	<10	79	<10	3	88
14	L1900N 0+25E	495	0.4 1.95	5	260	<5	0.37	<1	22	30	248	4.85	<10	1.04	576	3	0.02	23	2990	38	<5	<20	26	0.20	<10	150	<10	5	124
15	L1900N 0+50E	40	2.0 2.59	15	220	<5	0.79	<1	14	20	403	3.04	<10	0.50	724	<1	0.04	22	930	40	<5	<20	56	0.14	<10	87	<10	18	46
16	L1900N 0+75E	20	1.7 3.53	10	230	<5	0.48	1	13	19	1117	3.05	10	0.20	1851	6	0.03	42	1260	52	<5	<20	34	0.15	<10	51	<10	28	61
17	L1900N 1+00E	5	1.4 2.45	10	195	<5	0.20	<1	13	24	57	2.86	<10	0.33	842	<1	0.02	18	3240	44	<5	<20	13	0.16	<10	56	<10	7	134
18	L1900N 1+25E	90	7.3 3.51	20	445	<5	1.55	3	26	134	5161	5.72	60	1.38	3081	10	0.02	57	670	100	<5	<20	162	0.19	<10	177	<10	114	140
19	L1900N 1+50E	35	0.8 2.28	10	160	<5	0.37	<1	18	30	265	4.17	<10	0.84	347	<1	0.02	25	2020	40	<5	<20	29	0.18	<10	125	<10	5	88
20	L1900N 1+75E	35	2.6 2.72	10	200	<5	0.41	<1	14	23	306	3.27	10	0.49	1952	2	0.03	25	1820	50	<5	<20	44	0.16	<10	99	<10	18	109
21	L1900N 2+00E	15	1.1 2.23	5	120	<5	0.24	<1	16	26	130	4.19	<10	0.58	556	<1	0.02	14	3990	62	<5	<20	15	0.12	<10	103	<10	3	153
22	L1900N 2+25E	35	0.8 1.52	10	85	<5	0.17	<1	15	19	78	3.55	<10	0.38	457	<1	0.01	11	2400	40	<5	<20	15	0.12	<10	95	<10	<1	161
23	L1900N 2+50E	25	0.9 1.99	10	125	<5	0.16	<1	13	19	59	3.12	<10	0.40	268	<1	0.02	13	1850	44	<5	<20	11	0.11	<10	72	<10	4	185
24	L1900N 2+75E	25	1.2 3.72	20	230	<5	0.28	<1	21	43	408	4.87	<10	0.71	703	1	0.02	26	3370	62	<5	<20	22	0.18	<10	138	<10	4	147
25	L1900N 3+00E	35	0.5 2.58	10	175	<5	0.39	<1	17	18	175	4.02	<10	0.73	748	<1	0.02	12	990	42	<5	<20	30	0.17	<10	133	<10	15	61
26	L1900N 3+25E	<5	1.3 3.46	20	90	<5	0.23	1	18	10	84	3.80	<10	0.50	659	<1	0.02	10	2420	76	<5	<20	12	0.17	<10	117	<10	4	161
27	L1900N 3+50E	25	0.4 1.73	10	100	<5	0.40	<1	17	18	79	3.37	<10	0.78	550	<1	0.02	11	1340	24	<5	<20	26	0.13	<10	105	<10	7	84
28	L1900N 3+75E	220	1.1 2.60	10	165	<5	0.38	<1	16	23	78	4.46	<10	0.45	643	<1	0.02	11	5370	38	<5	<20	19	0.13	<10	85	<10	10	108
29	L2000N B/L	10	0.4 2.74	5	270	<5	0.24	<1	12	16	40	2.70	<10	0.35	763	<1	0.03	14	5700	32	<5	<20	20	0.17	<10	63	<10	9	97
30	L2000N 0+25W	5	0.7 2.57	10	105	5	0.17	<1	11	11	38	2.82	<10	0.22	184	<1	0.02	11	1060	38	<5	<20	12	0.15	<10	67	<10	7	40

ECO TECH LABORATORY LTD.

Gold Standard Resources

Et #.	Tag #	Au(ppb)	Ag Al	1% A	s E	Ba B	iCa%	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Мо	Na %	Ni	Р	Pb	Sb	Sn	Sr	Ti %	U	v	w	Y	Zn
31	L2000N 0+50W	30	0.9 2	.31 1	0 20)0 </td <td>0.2</td> <td><1</td> <td>13</td> <td>38</td> <td>123</td> <td>3 25</td> <td><10</td> <td>0.58</td> <td>511</td> <td><1</td> <td>0.02</td> <td>25</td> <td>1480</td> <td>34</td> <td><5</td> <td><20</td> <td>10</td> <td>0.14</td> <td><10</td> <td>80</td> <td><10</td> <td></td> <td>63</td>	0.2	<1	13	38	123	3 25	<10	0.58	511	<1	0.02	25	1480	34	<5	<20	10	0.14	<10	80	<10		63
32	L2000N 0+75W	60	0.2 1	.26 <	5 8	35 </td <td>5 0.5</td> <td><1</td> <td>15</td> <td>26</td> <td>214</td> <td>3.94</td> <td><10</td> <td>0.96</td> <td>418</td> <td>2</td> <td>0.02</td> <td>15</td> <td>2050</td> <td>20</td> <td><5</td> <td><20</td> <td>26</td> <td>0.12</td> <td>~10</td> <td>134</td> <td>~10</td> <td>ő</td> <td>45</td>	5 0.5	<1	15	26	214	3.94	<10	0.96	418	2	0.02	15	2050	20	<5	<20	26	0.12	~10	134	~10	ő	45
33	L2000N 1+00W	290	15 1	02 <	5 8	30 30	0.34	<1	13	33	306	4 26	<10	0.00	603	24	0.02	21	1590	62	~5	~20	10	0.12	~10	110	<10		40
34	L2000N 1+25W	20	092	16	5 16	30 </td <td>5 0.00</td> <td>- 1</td> <td>13</td> <td>37</td> <td>48</td> <td>2.85</td> <td>~10</td> <td>0.73</td> <td>295</td> <td>24</td> <td>0.02</td> <td>21</td> <td>2520</td> <td>22</td> <td>~5</td> <td>~20</td> <td>13</td> <td>0.09</td> <td><10</td> <td>110</td> <td><10</td> <td>°,</td> <td>42</td>	5 0.00	- 1	13	37	48	2.85	~10	0.73	295	24	0.02	21	2520	22	~5	~20	13	0.09	<10	110	<10	°,	42
35	L2000N 1+50W	10	0.0 2	06 1		26 1	5 0.0	-1	20	14	40	2.00	~10	1.00	1000		0.02	20	2020	32	5	<20	20	0.15	<10	04	<10		/6
00	22000111.0011	10	0.2 2	.00 1	•	55 .	0.9		20	14	57	5.00	10	1.00	1005	~1	0.01	10	4960	40	<9	<20	23	0.14	<10	195	<10	14	100
36	1 2000N 1+75M	145	A 9 A	06 1	5 7'	75 -1			47	20	246	4 20	20	0.74	4400			~~		~~			~~						
37	1 2000N 2+00W	145	9.0 4 96 5	26 2	0 22		0.0		1/	29	240	4.30	20	0.71	1109	<1	0.04	20	1410	62	<5	<20	63	0.18	<10	161	<10	46	67
20	L2000N 2+00W	33	2.0 5	70 4	0 50				24		691	0.01	20	1.47	1905	4	0.03	5/	720	76	<5	<20	421	0.21	<10	221	<10	45	85
30	L2000N 2+25W	/0	0.4 2	.78 1	5 10	>> <	0.10) <1	18	27	40	3.17	<10	0.86	348	<1	0.02	47	3450	32	<5	<20	13	0.18	<10	64	<10	7	83
39	L2000N 2+50W	5	0.9 2	.32 1	0 22	20 <	0.2	> <1	12	28	115	2.96	<10	0.52	616	<1	0.03	26	1060	36	<5	<20	25	0.13	<10	79	<10	12	81
40	L2000N 2+75W	10	0.5 3	.05 1	5 20	> 00	5 0.24	<1	16	52	91	3.73	<10	0.73	299	<1	0.02	34	1570	36	<5	<20	20	0.15	<10	98	<10	8	83
	1.000001.0.0014/																												
41	L2000N 3+00W	25	<0.2 1	.27 <	5 1	15 <	0.40) <1	14	25	93	3.37	<10	0.66	274	<1	0.02	13	1510	18	<5	<20	27	0.09	<10	94	<10	6	60
42	L2000N 0+25E	30	1.1 3	.09 1	0 1	75 <	5 0.2	<1	16	15	183	3.40	<10	0.64	513	<1	0.02	14	2020	32	<5	<20	18	0.17	<10	102	<10	10	88
43	L2000N 0+50E	5	1.1 2	.87 1	0 15	55 <	5 0.23	<1	13	16	90	2.92	<10	0.36	310	<1	0.02	13	1920	32	<5	<20	19	0.15	<10	76	<10	7	71
44	L2000N 0+75E	40	0.7 2	.60	5 27	75 <	5 1.00) <1	17	36	843	3.70	10	0.80	794	<1	0.03	28	700	30	<5	<20	76	0.17	<10	126	<10	22	67
45	L2000N 1+00E	10	1.0 2	.11 1	5 44	40 <	5 0.47	2	14	28	230	3.66	<10	0.58	4856	9	0.02	25	1610	70	<5	<20	42	0.14	<10	93	<10	9	252
46	L2000N 1+25E	40	1.0 2	.08 1	0 16	50 9	5 0.19) <1	13	24	74	3.19	<10	0.48	400	<1	0.02	15	2620	36	<5	<20	13	0.12	<10	79	<10	5	125
47	L2000N 1+50E	50	0.8 2	.03 1	0 16	50 <	5 0.4	<1	15	20	117	3.57	<10	0.73	648	<1	0.02	14	2430	48	<5	<20	24	0.15	<10	112	<10	7	145
48	L2000N 1+75E	25	1.9 2	.17 1	0 14	45 <	5 0.18	<1	10	17	203	2.81	<10	0.30	233	<1	0.02	13	1990	36	<5	<20	17	0.14	<10	73	<10	10	149
49	L2000N 2+00E	100	1.9 2	.88 1	0 19	95 <	5 0.38	<1	17	33	538	3.92	<10	0.75	788	<1	0.03	28	1380	50	<5	<20	35	0.17	<10	115	<10	15	156
50	L2000N 2+25E	10	1.0 2	.45 1	0 22	20 9	5 0.20) <1	13	22	62	3.21	<10	0.41	1395	<1	0.02	17	5040	38	<5	<20	15	0.14	<10	68	<10	7	217
51	L2000N 2+50E	15	1.5 3	.22 1	5 13	30 <	5 0.20) <1	13	18	360	3.21	<10	0.24	518	<1	0.03	14	1900	46	<5	<20	18	0.15	<10	85	<10	15	77
52	L2000N 2+75E	45	0.6 2	.86 1	0 12	25 <	5 0.43	<1	17	17	328	3.95	10	0.49	259	<1	0.02	12	1280	38	<5	<20	31	0.15	<10	103	<10	20	50
53	L2000N 3+00E	10	2.0 3	.91 1	5 14	45 <	5 1.04	<1	8	13	189	2.98	10	0.19	180	<1	0.03	10	1620	52	<5	<20	75	0.14	<10	74	<10	25	40
54	L21+00N B.L.	35	0.3 1	.96 1	0 13	35 <	5 0.26	i <1	19	30	355	4.71	<10	0.93	425	<1	0.02	15	1650	44	<5	<20	20	0.17	<10	155	<10	20	84
55	L21+00N 0+25E	35	3.3 3	11 1	5 29	90 <	5 1.29) 1	12	29	1331	2.98	20	0.45	1456	2	0.03	21	1420	50	~5	<20	80	0.13	~10	70	~10	45	46
												2.00		0.40	1400	-	0.00	- 1	1420	00	-0	~20	03	0.15	10	15	-10	40	40
56	L21+00N 0+50E	30	0.8 2	.01 1	5 16	50 <	5 0.3	i <1	12	21	175	2.82	<10	0.47	592	<1	0.02	18	2600	54	<5	<20	24	0 12	<10	75	<10	6	01
57	L21+00N 0+75E	5	0.8 2	.24 1	0 20)5 <	5 0.43	s <1	11	17	175	2.75	<10	0.32	818	<1	0.02	16	2830	50	<5	<20	35	0.14	<10	76	<10	ŏ	63
58	L21+00N 1+00E	60	0.2 1	.10	5 6	35 <	5 0.2	<1	11	27	112	3.01	<10	0.49	164	1	0.01	13	940	20	<5	<20	15	0.14	<10	84	~10	2	62
59	L21+00N 1+25E	25	021	42	5 8	85 <	5 0 26	<1	15	30	102	3 70	<10	0.55	199	<1	0.01	17	1760	22	-5	~20	15	0.00	~10	05	~10	5	110
60	L21+00N 1+50E	125	0.3 1	53	5 2	40 <	5 0 9	i <1	20	63	315	4 71	20	1 20	632	21	0.07	40	3370	62	~5	~20	06	0.00	~10	122	<10	42	100
		.20	0.0 1	.00	0 2	10 · ·	0.00	, .,		00	010	4.7.1	20	1.20	052		0.02	40	3370	02	-0	~20	90	0.15	10	132	\$10	15	103
61	L21+00N 1+75E	90	0.4 1	.23 <	5 2	15 <	5 0.8	<1	17	60	273	3.78	20	1.11	482	1	0.02	36	3430	34	<5	<20	97	0 10	<10	104	<10	13	108
62	L21+00N 2+00E	25	1.9 3	.66 2	0 16	65 <	5 1.02	2	11	20	678	2.67	20	0.24	762	2	0.03	15	1350	56	<5	<20	72	0.15	<10	56	<10	33	155
63	L21+00N 2+25E	15	0.9 3	.08 1	5 17	75 <	5 0.60	2	14	19	611	3.15	10	0.42	888	2	0.03	16	1050	36	<5	<20	48	0.16	<10	83	<10	22	80
64	L21+00N 2+50E	90	201	91 1	0 2	35 <	5 1 1	2	16	35	806	3.58	30	0.93	1247	5	0.02	27	1280	60	-5	~20	84	0.10	~10	114	~10	42	120
65	L21+00N 2+75E	85	071	64 1	0 14	40 <	5 0 4	< <1	19	34	478	4 95	<10	0.30	618	~1	0.02	16	2110	32	~5	~20	27	0.13	~10	126	<10	43	104
			0.1		• •		0.4	, .,		Q 4	410	4.00	-10	0.70	010		0.02	10	2110	52	-5	~20	21	0.11	10	120	10	0	124
66	L21+00N 0+25W	25	133	22 1	0 14	40 <	5 0 20	s <1	15	13	114	3 47	<10	0.46	469	<1	0.02	12	2680	38	~ 5	<20	16	0.15	~10	00	~10	7	70
67	121+00N 0+50W N/	s			• •							•		0.40	400	-,	0.02	12	2000	50	-0	~20	10	0.15	10	90	~10	'	/0
68	121+00N 0+75W N/	ŝ																											
60	L21+00N 1+00M	35	112	28 1	0 11	50 -1	. 0.6	1	12	26	220	3 21	~10	0.50	1050	10	0.02	20	4450		-6	-00	~~			~-			
70	121+001 1+2514	00	06 2	10 1	0 1		- 0.0		12	20	175	3.21	~10	0.50	1252	19	0.02	20	1150	58	<0	<20	36	0.11	<10	/5	<10	14	66
10	L2110014112344	50	0.0 2		0 1.	+0 ~	0.3		13	20	175	3.31	~10	0.57	424	3	0.02	20	1910	58	<5	<20	25	0.11	<10	83	<10	8	78
71	L21+00N 1+50W	315	0.3 1	24	5 4	65 < ¹	5 0 1	< 1	13	25	58	3 22	<10	0.45	312	<1	0.01	16	1010	30	~F	-20	11	0.00	~10	70	~10		70
72	L21+00N 1+75W	10	04 2	10 1	0 1	25 ~	5 0 1	21	10	10	61	2 50	<10	0.40	1022	21	0.07	14	2120	40	~ ∂	~20	10	0.08	<10	/9	<10	1	78
73	121+00N 2+00M	60	032	10 1	0 20	$\frac{1}{10}$	5 0.4	24	16	44	279	3.90	~10	0.22	710	21	0.02	20	2120	40	<0 <5	~20	10	0.11	<10	55	<10	5	78
74	1 21+00N 2+25M	65	0.0 2	58 1	5 11	20 7	5 0 14		11	21	40	2.00	~10	0.00	200	2	0.02	17	2450	20	<0 -5	~20	30	0.12	<10	101	<10	10	86
75	121+00N 2+50M	200	0.0 2	70 1	5 14	15 /	5 0.1		14	25	222	2.00	~10	0.33	299	2	0.02	22	2400	32	5	~20	11	0.11	<10	62	<10	3	96
75	L21100112700W	290	0.7 2	./9 1	5 1	10 <	0.12		14	20	223	3.42	10	0.38	358	<1	0.01	23	2060	46	<5	<20	8	0.13	<10	75	<10	3	119
													- rag	gez															

ECO.	TECH LABORATORY	LTD.							ICP (CERTI	FICA	TE OF		YSIS	AK 20	06-109							Gold	Stan	dard F	Resou	rces			
<u>Et #.</u>	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Мо	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	v	w	Y	Zn
76	L21+00N 2+75W	<5	0.8	2.60	15	105	10	0.12	<1	8	11	22	2.03	<10	0.15	172	<1	0.02	10	2320	46	<5	<20	8	0.12	<10	39	<10	6	81
77	L21+00N 3+00W	45	0.8	2.23	5	215	<5	0.39	<1	15	38	307	3.48	<10	0.77	628	<1	0.02	35	870	40	<5	<20	30	0.14	<10	91	<10	10	86
78	L21+50N B.L.	30	0.5	2.33	10	140	<5	0.16	<1	12	16	105	2.66	<10	0.40	472	<1	0.02	14	5150	32	<5	<20	11	0.11	<10	63	<10	3	102
79	L21+50N 0+25E	110	0.3	1.43	10	105	<5	0.28	<1	15	19	196	3.56	<10	0.74	462	<1	0.01	13	1630	30	<5	<20	20	0.11	<10	100	<10	1	89
80	L21+50N 0+50E	20	0.7	2.90	10	225	<5	0.83	<1	26	17	797	4.60	<10	1.44	894	<1	0.02	20	1310	66	<5	<20	51	0.18	<10	163	<10	11	109
81	L21+50N 0+75E	20	0.6	1.39	20	770	<5	>10	1	3	19	118	1.43	<10	0.65	>10000	<1	0.04	11	>10000	50	<5	<20	383	0.09	<10	39	<10	<1	208
82	L21+50N 1+00E	20	0.6	2.89	15	100	<5	0.31	<1	9	14	49	2.45	<10	0.21	270	<1	0.02	15	2160	42	<5	<20	20	0.13	<10	49	<10	8	76
83	L21+50N 1+25E	35	1.1	2.66	10	135	<5	0.14	<1	11	17	40	2.72	<10	0.28	210	<1	0.02	11	2760	32	<5	<20	9	0.12	<10	58	<10	6	89
84	L21+50N 1+50E	15	0.9	3.30	15	135	<5	0.20	<1	13	21	135	3.26	<10	0.36	275	<1	0.02	17	2300	42	<5	<20	15	0.14	<10	71	<10	14	108
85	L21+50N 1+75E	65	0.7	2.32	10	155	<5	0.37	<1	14	27	119	3.51	<10	0.46	244	1	0.02	31	800	42	<5	<20	27	0.12	<10	96	<10	7	383
86	L21+50N 2+00E N/S	;																												
87	L21+50N 2+25E	<5	1.3	1.10	15	310	<5	2.39	9	10	27	389	2.24	<10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		<10	10	501											
88	L21+50N 2+50E	10	0.5	1.99	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																									
89	L21+50N 2+75E	50	0.2	1.20	5	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																								
90	L21+50N 0+25W	40	1.1	2.34	5	240	<5	0.67	<1	19	21	509	4.13	<10	0.97	645	2	0.02	20	1450	40	<5	<20	42	0.15	<10	122	<10	9	79
91	L21+50N 0+50W	50	1.1	2.25	10	195	<5	0.93	1	16	21	265	3.81	<10	0.62	987	24	0.02	34	750	42	<5	<20	60	0.13	<10	93	<10	7	97
92	L21+50N 0+75W	5	0.2	2.08	20	120	5	0.25	<1	12	19	26	2.82	<10	0.35	267	<1	0.02	14	4440	36	<5	<20	15	0.09	<10	65	<10	3	156
93	L21+50N 1+00W	135	0.3	1.88	$\begin{array}{cccccccccccccccccccccccccccccccccccc$																									
94	L21+50N 1+25W	60	1.1	3.57	15	100	<5	0.13	<1	10	14	66	2.50	<10	0.22	310	<1	0.02	15	1710	48	<5	<20	10	0.13	<10	49	<10	9	60
95	L21+50N 1+50W	20	0.4	1.71	5	120	<5	0.33	<1	16	27	325	3.83	<10	0.57	421	4	0.01	25	750	38	<5	<20	22	0.10	<10	87	<10	2	85
96	L21+50N 1+75W	25	0.7	1.50	<5	130	<5	0.34	<1	14	38	440	3.28	<10	0.71	399	1	0.02	30	340	36	<5	<20	29	0.10	<10	81	<10	5	80
97	L21+50N 2+00W	15	$ \begin{array}{c} < 5 & 1.3 & 1.10 & 15 & 310 & < 5 & 2.39 & 9 & 10 & 27 & 389 & 2.24 & < 10 & 0.60 & 1801 & 15 & 0.02 & 146 & 1320 & 66 & < 5 & < 20 & 166 & 0.05 & < 10 & 68 & < 10 & 10 & 501 \\ 10 & 0.5 & 1.99 & 10 & 180 & < 5 & 0.45 & 1 & 18 & 36 & 101 & 3.82 & < 10 & 0.69 & 472 & < 1 & 0.02 & 27 & 630 & 36 & < 5 & < 20 & 36 & 0.14 & < 10 & 101 & < 10 & 7 & 192 \\ 50 & 0.2 & 1.20 & 5 & 115 & 5 & 0.27 & < 1 & 15 & 23 & 66 & 3.52 & < 10 & 0.46 & 409 & < 1 & 0.01 & 11 & 2290 & 26 & < 5 & < 20 & 16 & 0.08 & < 10 & 84 & < 10 & 3 & 109 \\ 40 & 1.1 & 2.34 & 5 & 240 & < 5 & 0.67 & < 1 & 19 & 21 & 509 & 4.13 & < 10 & 0.97 & 645 & 2 & 0.02 & 20 & 1450 & 40 & < 5 & < 20 & 42 & 0.15 & < 10 & 122 & < 10 & 9 & 79 \\ \hline 50 & 1.1 & 2.25 & 10 & 195 & < 5 & 0.93 & 1 & 16 & 21 & 265 & 3.81 & < 10 & 0.62 & 987 & 24 & 0.02 & 34 & 750 & 42 & < 5 & < 20 & 60 & 0.13 & < 10 & 93 & < 10 & 7 & 97 \\ \hline 5 & 0.2 & 2.08 & 20 & 120 & 5 & 0.25 & < 1 & 12 & 19 & 26 & 2.82 & < 10 & 0.35 & 267 & < 1 & 0.02 & 14 & 4440 & 36 & < 5 & < 20 & 15 & 0.09 & < 10 & 65 & < 10 & 3 & 136 \\ \hline 35 & 0.3 & 1.88 & 10 & 195 & < 5 & 0.27 & < 1 & 17 & 25 & 109 & 3.73 & < 10 & 0.83 & 368 & < 1 & 0.02 & 17 & 2790 & 40 & < 5 & < 20 & 13 & 0.16 & < 10 & 110 & < 10 & 3 & 93 \\ \hline 60 & 1.1 & 3.57 & 15 & 100 & < 5 & 0.33 & < 1 & 16 & 27 & 325 & 3.83 & < 10 & 0.57 & 421 & 4 & 0.01 & 25 & 750 & 38 & < 5 & < 20 & 22 & 0.10 & < 10 & 87 & < 10 & 2 & 85 \\ \hline 25 & 0.7 & 1.50 & < 5 & 130 & < 5 & 0.34 & < 1 & 14 & 38 & 440 & 3.28 & < 10 & 0.71 & 399 & 1 & 0.02 & 30 & 340 & 36 & < 5 & < 20 & 20 & 0.10 & < 10 & 87 & < 10 & 2 & 85 \\ \hline 15 & 0.4 & 1.71 & 5 & 120 & < 5 & 0.33 & < 1 & 16 & 27 & 325 & 3.83 & < 10 & 0.57 & 421 & 4 & 0.01 & 25 & 750 & 38 & < 5 & < 20 & 20 & 0.10 & < 10 & 81 & < 10 & 5 & 80 \\ 15 & 0.3 & 1.39 & 15 & 60 & < 5 & 0.11 & < 1 & 9 & 17 & 31 & 2.78 & < 10 & 0.34 & 194 & < 1 & 0.11 & 10 & 2600 & 26 & < 5 & < 20 & 7 & 0.09 & < 10 & 60 & < 10 & 1 & 9 \\ 5 & 0.4 & 1.55 & 10 & 140 & < 5 & 0.13 & < 1 & 12 & 21 & 49 & 2.91 & < 10 & 0.34 & 194 & < 1 & 0.11 & 6 & 2990 & 30 & < 5 & < 20 & 10 &$																											
98	L21+50N 2+25W	55	0.4	1.85	10	140	<5	0.13	<1	12	21	49	2.91	<10	0.34	194	<1	0.01	16	2990	30	<5	<20	10	0.09	<10	65	<10	2	120
99	L21+50N 2+50W	60	0.9	4.37	10	425	<5	0.25	<1	17	47	456	4.37	<10	0.75	420	<1	0.14	44	1440	56	<5	<20	32	0.16	<10	95	<10	20	110
100	L21+50N 2+75W	20	0.3	1.85	10	135	<5	0.33	<1	16	40	164	3.47	<10	0.83	362	<1	0.02	22	1340	44	<5	<20	20	0.10	<10	89	<10	3	88
101	L21+50N 3+00W	<5	45 0.8 2.33 5 25 45 0.8 2.37 40 45 0.04 45 2.03 0.14 40 91 -01 10 868 72 40 45 2.03 0.0 1.11 40 65 2.00 10 10.0 1.05 5 2.00 1.11 40 65 2.00 11 1.00 100																											
102	L22+50N B.L.	10	2.0	1.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$																									
103	L22+50N 0+25E	45	0.5	2.34	15	125	<5	0.27	<1	16	25	164	3.71	<10	0.63	357	<1	0.01	21	2840	42	<5	<20	19	0.12	<10	99	<10	3	141
104	L22+50N 0+50E	880	0.2	1.52	10	115	<5	0.33	<1	17	31	289	3.68	<10	0.91	394	<1	0.01	24	610	30	<5	<20	22	0.11	<10	104	<10	2	86
105	L22+50N 0+75E	10	0.8	2.28	15	335	<5	0.45	1	14	27	364	3.37	<10	0.59	1658	2	0.02	34	800	54	<5	<20	34	0.12	<10	84	<10	11	207
106	L22+50N 1+00E	25	0.9	3.92	20	225	<5	0.28	<1	13	24	270	3.32	<10	0.37	756	<1	0.03	24	3110	60	<5	<20	23	0.17	<10	74	<10	17	137
107	L22+50N 1+25E	40	<0.2	1.52	5	90	<5	0.26	<1	14	26	63	3.37	<10	0.52	444	<1	0.01	22	2040	28	<5	<20	14	0.07	<10	81	<10	3	102
108	L22+50N 1+50E	10	0.3	2.25	15	100	<5	0.17	<1	12	17	54	2.74	<10	0.38	606	<1	0.02	24	3580	40	<5	<20	10	0.11	<10	59	<10	3	129
109	L22+50N 1+75E	10	0.6	2.32	10	170	<5	0.19	<1	13	19	83	3.14	<10	0.37	304	<1	0.02	19	3980	42	<5	<20	13	0.11	<10	68	<10	4	92
110	L22+50N 2+00E	20	1.1	3.38	15	215	<5	0.48	<1	14	28	199	3.57	<10	0.53	443	<1	0.03	24	2060	56	<5	<20	36	0.15	<10	85	<10	18	124
111	L22+50N 2+25E	50	0.6	1.79	10	140	<5	0.37	<1	16	26	117	3.88	<10	0.63	415	<1	0.02	19	1630	32	<5	<20	23	0 10	<10	94	<10	A	104
112	L22+50N 2+50E	30	1.7	3.80	15	180	<5	0.14	<1	15	27	239	3.58	<10	0.41	213	<1	0.02	23	1010	56	<5	<20	12	0.16	<10	85	<10	7	259
113	L22+50N 0+25W	25	0.8	2.10	5	185	<5	0.59	<1	21	27	355	4.58	<10	1.03	835	5	0.01	25	970	48	<5	<20	35	0.16	<10	133	<10	10	107
114	L22+50N 0+50W	60	0.6	2.25	20	95	<5	0.17	<1	11	14	90	2.58	<10	0.28	283	<1	0.02	15	2780	74	<5	<20	10	0.13	<10	55	<10	4	137
115	L22+50N 0+75W	390	1.0	3.37	15	180	<5	0.20	<1	12	10	70	2.66	<10	0.34	523	<1	0.02	21	3580	50	<5	<20	12	0.15	<10	62	<10	8	123
116	L22+50N 1+00W	55	0.5	1.12	<5	105	<5	0.29	<1	13	22	152	3.12	<10	0.56	193	<1	0.01	19	1500	22	<5	<20	14	0.07	<10	77	<10	4	60
117	L22+50N 1+25W	40	2.9	2.79	10	320	<5	0.52	<1	14	35	504	4.10	<10	0.61	700	4	0.02	32	770	52	<5	<20	46	0.13	<10	85	<10	18	94
118	L22+50N 1+50W	55	1.1	1.35	<5	230	<5	0.66	<1	15	37	255	3.17	<10	0.75	474	1	0.01	92	1760	34	<5	<20	56	0.11	<10	75	<10	14	75
119	L22+50N 1+75W	15	0.4	2.23	10	115	5	0.11	<1	9	15	21	2.59	<10	0.16	107	<1	0.02	19	4520	64	<5	<20	8	0.11	<10	48	<10	2	103
120	L22+50N 2+00W	1190	0.6	1.85	10	125	<5	0.23	<1	13	23	89	3.01	< 170a	e0349	336	<1	0.02	31	2730	38	<5	<20	14	0.09	<10	69	<10	3	124

ECO	TECH LABORATOR	Y LTD.						ICP (CERT	IFICA	TE O	ANA	LYSIS	AK 20	06-109							Gold	Stan	dard F	Resou	rces			
Et #.	Tag #	Au(ppb)	Ag Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Мо	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	v	w	Y	Zn
121	L22+50N 2+25W	35	0.2 1.27	5	85	<5	0.29	<1	14	26	54	3.20	<10	0.58	263	<1	0.02	20	1410	30	<5	<20	16	0.07	<10	81	<10	2	125
122	L22+50N 2+50W	80	0.3 1.02	10	120	<5	0.23	<1	11	21	24	2.65	<10	0.34	381	<1	0.02	77	2150	52	<5	<20	16	0.06	<10	58	<10	<1	161
123	L22+50N 2+75W	200	1.0 2.01	5	270	<5	0.67	<1	18	46	303	4.46	<10	0.90	741	1	0.02	87	1150	68	<5	<20	45	0.12	<10	111	<10	13	305
124	L22+50N 3+00W	200	1.1 1.33	10	205	<5	0.60	<1	22	39	560	4.07	20	0.75	1018	5	0.01	24	1540	104	<5	<20	38	0.09	<10	105	<10	16	134
	ATA:																												
nepe	4000NED 1		0.5.0.00																										
	L 1900N D.L.	105	9.5 2.90	15	240	<5	1.11	<1	12	23	597	2.89	50	0.23	1909	6	0.03	18	1350	50	<5	<20	77	0.11	<10	106	<10	71	30
4	L1900N 0+/5W	165																											
8	L1900N 1+/5W	180																											
10	L1900N 2+25W		0.6 3.38	20	125	<5	0.13	<1	9	13	22	2.35	<10	0.19	401	<1	0.02	13	3890	52	<5	<20	8	0.15	<10	41	<10	7	82
11	L1900N 2+50W	140																											
14	L1900N 0+25E	375																											
19	L1900N 1+50E	75	0.7 2.50	10	165	<5	0.38	<1	18	30	290	4.20	<10	0.93	355	<1	0.02	24	2070	32	<5	<20	35	0.18	<10	131	<10	7	82
28	L1900N 3+75E	95	1.2 2.75	10	175	<5	0.38	<1	16	23	84	4.37	<10	0.48	659	<1	0.02	12	5640	38	<5	<20	20	0.13	<10	85	<10	10	105
33	L2000N 1+00W	350																								•••			
36	L2000N 1+75W	285	5.2 4.14	15	225	<5	0.93	<1	17	31	256	4.33	20	0.72	1191	<1	0.04	20	1450	68	<5	<20	65	0.18	<10	161	<10	49	68
38	L2000N 2+25W	10																						••				40	00
45	L2000N 1+00E	5	1.1 2.13	15	465	<5	0.48	2	12	28	230	3.32	<10	0.58	5085	9	0.02	25	1580	84	<5	<20	42	0.14	<10	86	<10	8	273
49	L2000N 2+00E	40																			-							Ŭ	210
54	L21+00N B.L.		0.3 1.96	10	130	<5	0.26	<1	19	29	359	4.68	<10	0.93	427	<1	0.02	17	1640	44	<5	<20	18	0.16	<10	154	<10	3	83
60	L21+00N 1+50E	75																			•			0.10		104		5	00
61	L21+00N 1+75E	105																											
63	L21+00N 2+25E		0.9 3.07	10	175	<5	0.59	1	14	19	612	3.11	10	0.41	906	2	0.03	16	1020	38	<5	<20	47	0.15	<10	81	<10	25	88
65	L21+00N 2+75E	85																			•		••	0.10		01	-10	20	00
71	L21+00N 1+50W	115	0.3 1.26	10	60	<5	0.16	<1	13	25	60	3.23	<10	0.46	314	<1	0.01	17	1920	34	<5	<20	9	0.08	<10	79	<10	1	70
80	L21+50N 0+50E	10	0.7 2.86	10	225	<5	0.80	<1	25	17	789	4.57	<10	1.43	875	<1	0.02	20	1240	64	<5	<20	50	0.00	<10	161	<10	12	100
89	L21+50N 2+75E		0.2 1.24	5	125	<5	0.25	<1	14	24	62	3.49	<10	0.46	426	<1	0.01	11	2380	28	<5	<20	15	0.10	<10	83	~10	2	142
90	L21+50N 0+25W	45																			•			0.00	-10	00	-10	4	115
98	L21+50N 2+25W	105																											
106	L22+50N 1+00E		0.9 3.88	25	230	<5	0.29	<1	13	24	267	3.33	<10	0.37	788	<1	0.03	24	3200	66	<5	<20	22	0 17	<10	74	<10	17	140
107	L22+50N 1+25E	50																		•••		-20		0.17	-10	14	-10	17	140
115	L22+50N 0+75W		1.0 3.48	15	185	<5	0.21	<1	12	10	72	2.72	<10	0.34	543	<1	0.02	22	3680	52	<5	<20	13	0.16	<10	63	~10	0	126
120	L22+50N 2+00W	1360																			•			0.10	-10	00	-10	3	120
124	L22+50N 3+00W	200																											
Stand	lard:																												
GEO'	06		1.5 1.60	60	150	<5	1.58	<1	18	59	87	4 06	<10	0.86	630	<1	0.02	20	770	22	-5	~20	5 A	0.00	-10	74	-40		
GEO'	06		1.5 1.54	60	150	<5	1.56	<1	18	58	84	4 05	<10	0.83	610	<1	0.02	29	780	22	~5	~20	04 50	0.09	<10	/1	<10	11	73
GEO'	06		1.4 1.34	55	130	<5	1.42	<1	19	49	84	3.85	<10	0.00	570	21	0.02	29	660	24	~0 ~6	~20	52	0.09	<10	66	<10	9	72
GEO'	06		1.5 1.42	55	145	<5	1.53	<1	19	59	86	3.98	<10	0.79	612	<1	0.02	20	760	24	~5	~20	02 55	0.11	<10	00	<10	10	69
OXF4	1	800				J					00	0.00	-10	0.70	0.2	.,	0.02	23	700	24	<0	~20	55	0.08	<10	12	<10	9	76
OXF4	1	805																											

Appendix II

Rock Sample Table

Kenville Rock Sample Summary

Sample No.	Location	Description	Cu (ppm)	Au (ppb)	Ag (ppm)
183416	471782, 5479174	Onix pit area o/c: 0.5 m sample at sheared quartz- diorite contact, silic'd dk greenish gray med. grain diorite w. numerous 1-2 cm qtz vnlts, diorite contauins dissem cpy as dissem/along qtz vn selvages, trc-1% dissem cpy, trc f.g. pyrite, trc malachite, diorite is mod-strongly magnetic, quartz is msv cream colored, lying to west side of contact	2137	65	3.1
183417	Tr05-01 (8.5-9.5 m) Chip sample	Pale gray, strongly silic'd diorite, strong pervasive silica replacement of diorite, limonitic sheared contacts, 2-5% clots and disseminations cpy + magnetite, rock is pervasively strongly magnetic	1023	70	2.2
183418	Tr05-01 (14-18 m) Chip sample	Finely ground, limonitic shear zone w. partial gouge	475	55	0.8
183419	Tr05-01 (50.5-52.5) Chip sample	Finely foliated (gneissic-schistose) feldspar- biotite diorite, approx 50% fp, 50% biotite +/- hb, trc-0.5% dissem cpy aligned along foliation, often w. limon/mal., perv. wk-mod silic'n, strongly magnetic (magnetite)	2063	380	1.8
183420	Tr05-01 (52.5-55.0) Chip sample	Similar to adjoining sample 183419 w. increased magnetite, silic'n, 0.5-1% dissem cpy, strongly magnetic, suspect strong foliation @ 330/52 sw	3084	360	3.0
183421	Tr05-02 (11-12) Chip sample	Strongly magnetic, siliceous med grain foliated diorite, trc. f.g py, strong pervasive magnetite blebs through rock matrix	287	20	0.4
183422	Tr05-02 (12-13) Chip sample	Pinkish brwn, f.g siliceous aplite?, trc. v.f.g py, mgt.	142	90	0.3
183423	Tr05-02 (13-14) Chip sample	Tan-cream colored f.g aplite, mainly potassic feldspar +/- qtz, non-magnetic, no py.	120	10	0.3
183424	Tr05-02 (14-15) Chip sample	Tan-cream colored aplite, localized area of barren glassy qtz veining/silic'n, no mgt/py	118	10	<0.2
183425	Tr05-02 (15-16) Chip sample	Tan-cream colored aplite, 1-2% f.g. biotite No mgt/py	90	15	0.3
183426	Tr05-02 (16-17) Chip sample	Fine -med grain diorite, mainly potassic fp w. 10- 20% hb +/- biotite (partly chloritized), mod- strongly magnetic	128	15	<0.2

Note: Trench sample intervals are measured from the top or SW end of the trench

Appendix III

Sample Preparation Comparison

Gold - ppb





Sample Preparation Comparison 19+00NE



Sample Preparation Comparison 20+00NW



Sample Preparation Comparison 20+00NE





Sample Preparation Comparison 21+00NW

Sample Preparation Comparison 21+00NW





Sample Preparation Comparison 21+50NW

Sample Preparation Comparison 21+50NE





Sample Preparation Comparison 22+50NW

Sample Preparation Comparison





Tuesday, August 1, 2006

Attached are some photos from the trenching program....





