

**REPORT ON THE 2004  
PROSPECTING AND GEOCHEMICAL PROGRAM**

**ON THE COYOTE PROPERTY**

**Liard Mining Division, British Columbia  
104 H/13W**

**Latitude: 57° 45' N  
Longitude: 129° 55' W**

Prepared For

**FIRESTEEL RESOURCES INC.**  
Vancouver, B.C.

Prepared By

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## 1.0 SUMMARY

A program of prospecting was undertaken between August 23<sup>rd</sup> and 27<sup>th</sup> 2004 on the Coyote mineral property, located southeast of Iskut, in northern British Columbia.

The object of the program was to evaluate a gossan and known showing located on the Ealue Lake road. No previous work has been done in this area.

The 2004 exploration program covered a 5-hectare area and comprised grid establishment, soil sampling and rock chip sampling. None of the rock samples returned encouraging values but the soil sampling delineated a strong gold anomaly.

It is recommended that additional soil sampling, prospecting, geological mapping, trenching and chip sampling be carried over the known gold-in-soil geochemical anomaly and its possible extensions.

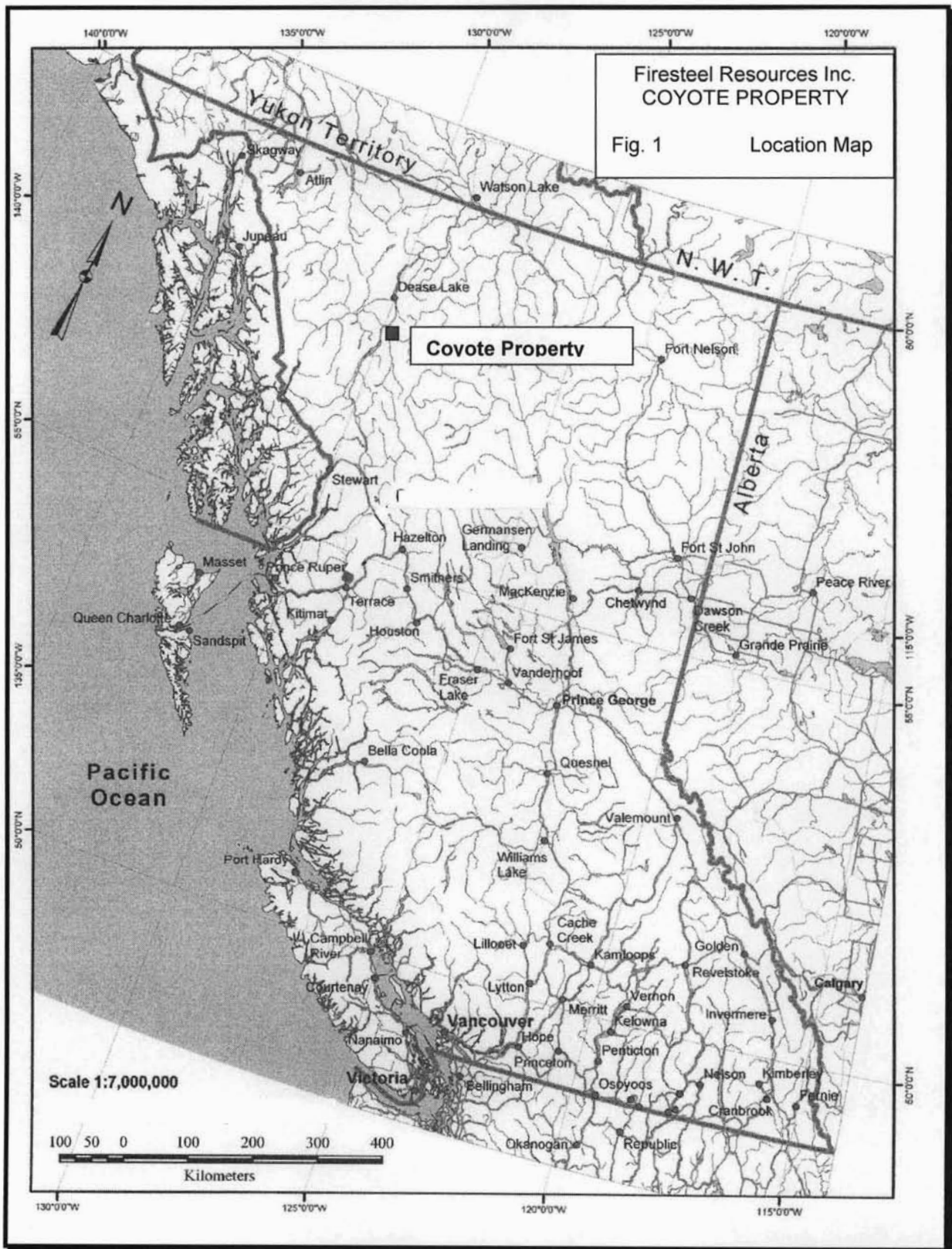
## 2.0 INTRODUCTION

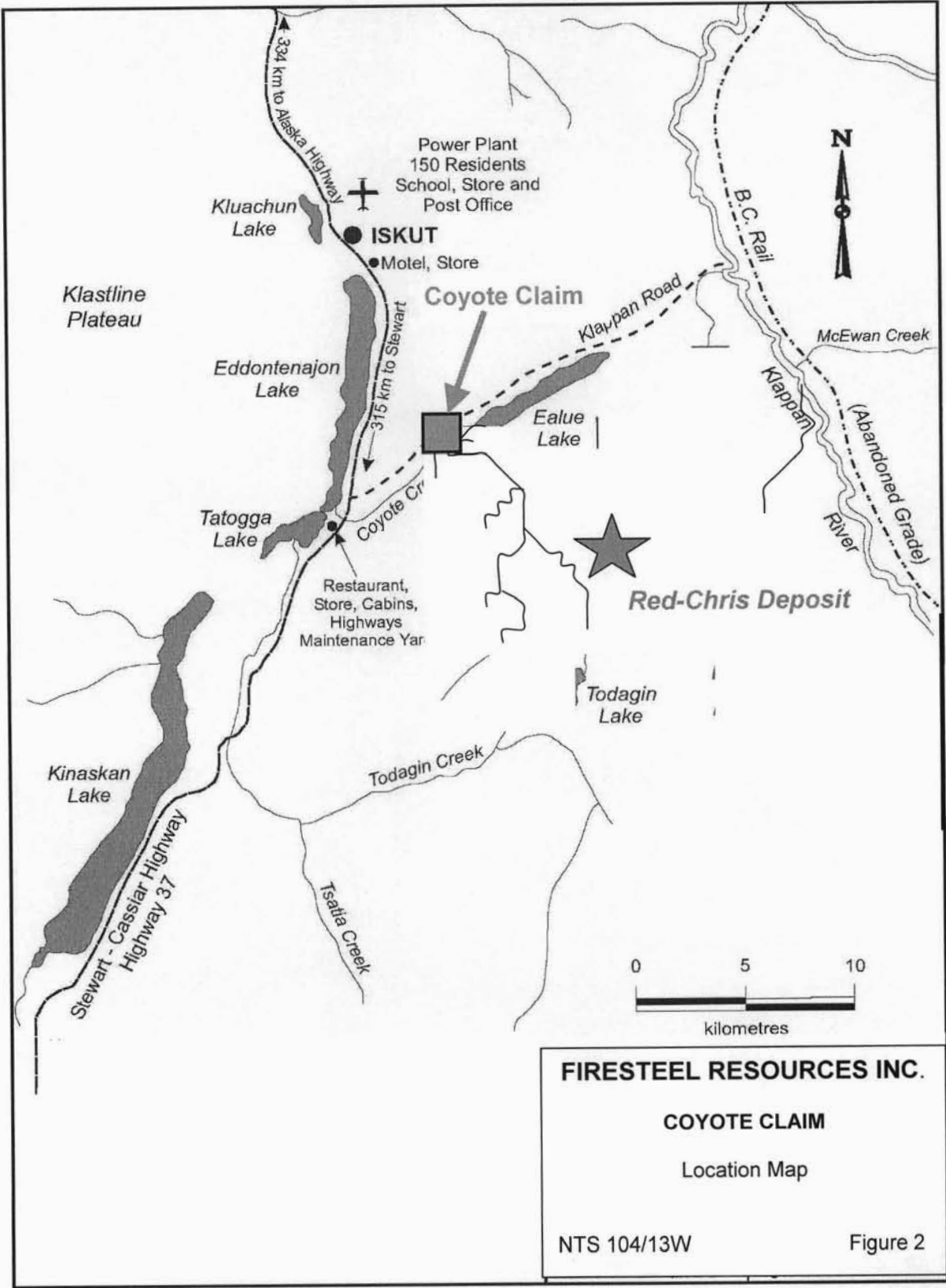
### 2.1 Location and Access

The property is located in north-western British Columbia on NTS map sheets 104G/13W within the Liard Mining Division (Figure 1). The property is centred upon latitude 57° 45' N and 129° 55'W and is 10.5 kilometres south-southeast of the community of Iskut. Access to the property can be gained by traveling 9 kilometers south of Iskut along Highway 37 and then 5 kilometers east on the Ealue Lake Road. Traveling time by automobile to Smithers and Prince Rupert is approximately 5½ hours. The property offers excellent logistics in an area where the local community has benefited from local mining and seeks more opportunities. Food, lodging, phone and gas are readily available at Iskut Village, Eddontenajon Lodge or Tatogga Lake. Iskut village also has a small airstrip, which can be accessed from Smithers on request.

Access to the upper elevations of the claim, (>1100 m) is possible by walking, but would not

constitute efficient sampling. A helicopter is based at Tatogga Lake, and daily positioning of two teams could be around 30-40 minutes per day.





## 2.2 Physiography and Climate

The Coyote property is situated on the lowland southern portion of the Ehatzalachele plateau, which forms a subdivision of the Klastine Plateau along the northern margin of the Skeena Mountains. Elevations on the property are typically  $1,100 \pm 30$  m with relatively undulating topography broken by several deep creek gullies. Bedrock exposure is confined to the higher-relief drainages and along road cuts. Much of the lower parts of the property are covered by several metres of glacial till. Vegetation on the claim comprises several varieties of conifer and deciduous trees including balsam, fir, cedar, spruce and aspen.

The project area lies in a region of moderate annual precipitation with 725 mm measured in the area of the Red Chris meteorological station at elevation 1570 m. Precipitation is more or less evenly distributed throughout the year, with April to May receiving the least and August to December the most. Temperatures vary from a low of  $-21^{\circ}$  C in January to a high of  $9^{\circ}$  C in July with temperature extremes ranging from  $-50^{\circ}$  C to  $30^{\circ}$  C.

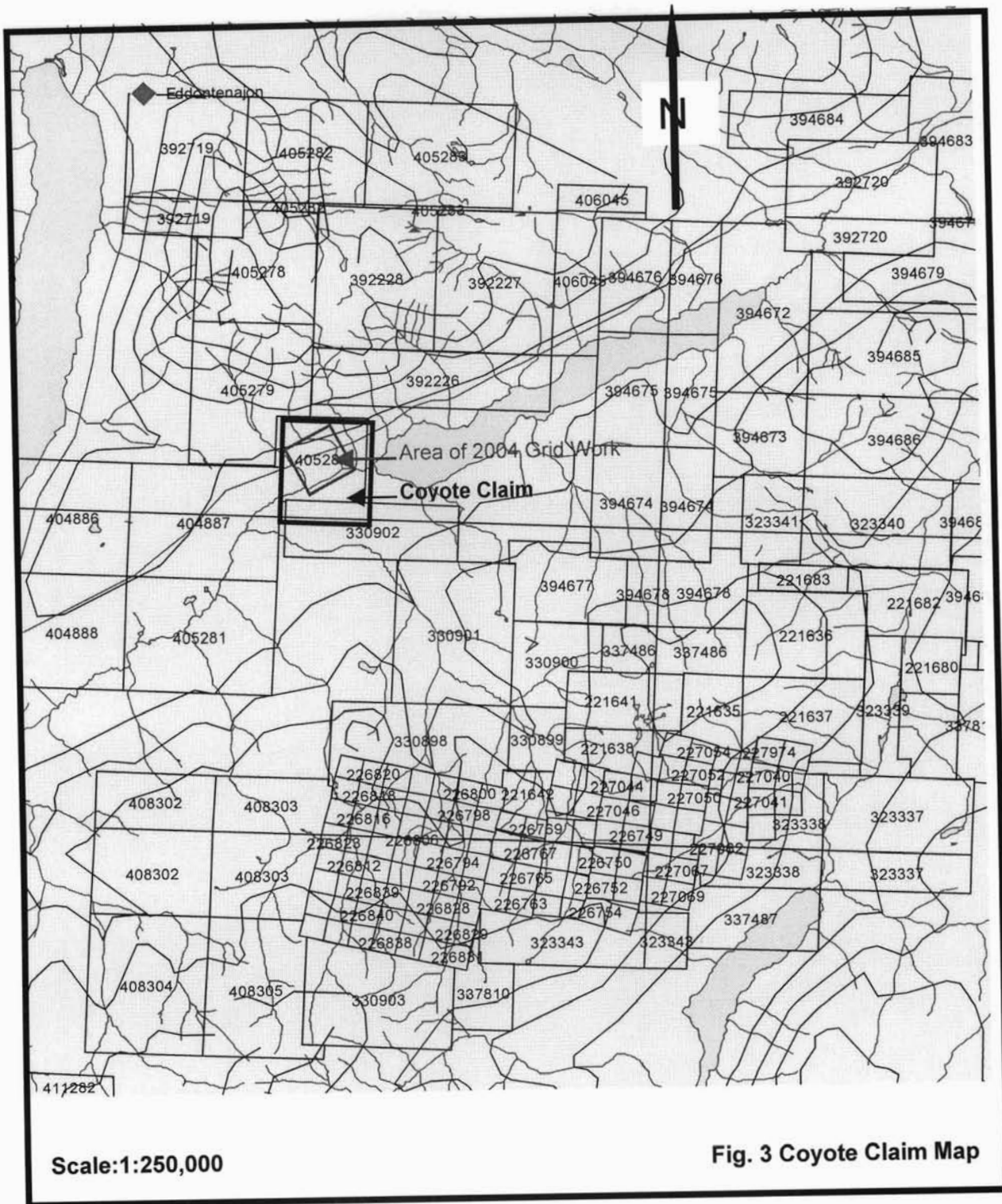
## 2.3 Property Status and Ownership

The property comprises 1 claims (9 units) located within the Liard Mining Division (Figure 3) and the relevant data are tabulated below:

### POKER PROPERTY

Tenure No.	Claim Name	NTS No.	Work Recorded to	Status	Mining Div.	Units	Tag. No.
405280	Coyote	104H071	2008 12 04	Good Standing 2008.12.04	09 LIARD	9 un	221225

The Coyote claim is 100% owned by Firesteel Resources Inc.





## 2.4 History of Exploration

The Coyote Property covers the Coyote occurrence discovered in 1975. At the Coyote showing, quartz monzonite dykes intrude a monzodiorite body. Five 5 short percussion drill holes were drilled in 1975 but the values were not reported.

A four-year government-mapping program in the area was conducted by Chris Ash from 1993-1996 and many years after the exploration boom in the area. Among a number of new discoveries was the discovery of " chlorite-calcite altered andesitic breccia with malachite stains which assayed 0.4 g/t Au and 0.68% Cu. These new discoveries appear to have never been followed up.

## 3.0 GEOLOGY

### 3.1 Regional Geology

The Iskut area lies in the central part of the Intermontane Belt, within the Stikine Arch (fig. 4). Upper Triassic Stuhini Group island arc volcanic and sedimentary rocks unconformably overlie a sequence of Paleozoic to Middle Triassic marine sediments. These have been intruded by Upper Triassic to Lower Jurassic syenitic stocks and by Jurassic to Lower Cretaceous quartz diorite and granodiorite plutons of the Coast Plutonic complex.

The oldest Paleozoic rock assemblage in the Iskut area consists of Permian bioclastic limestone overlying metamorphosed sediments and volcanics, which in turn are overlain by a crinoidal limestone unit.

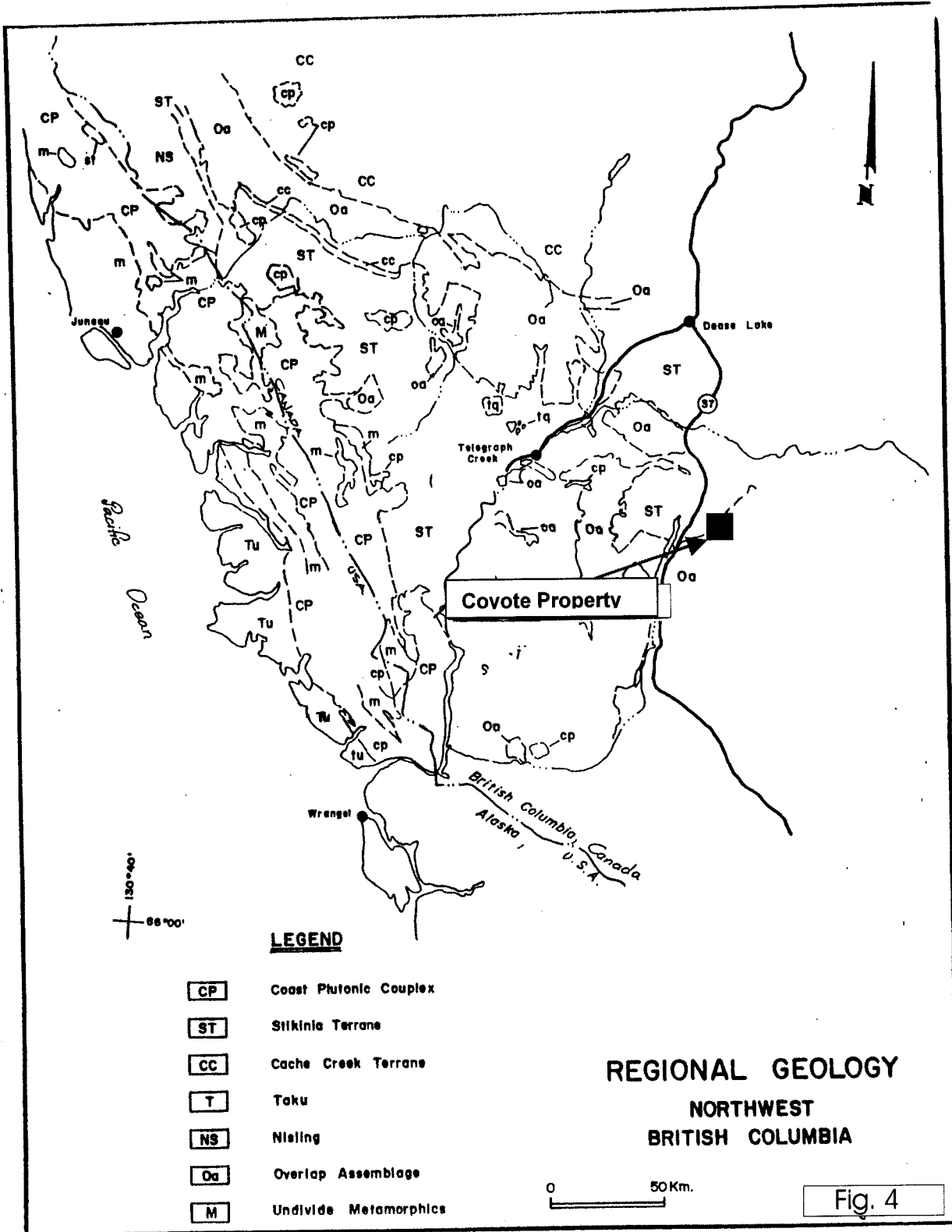
Unconformably overlying the Permian limestone unit is the Upper Triassic Stuhini Group, which is mainly composed of augite andesite breccias, conglomerates and volcanoclastic rocks. This Upper Triassic assemblage is correlative with the rocks that host the Snip Gold Mine, located 60 kilometres to the south.

Small oval or tabular syenite, pyroxenite and orthoclase porphyry stocks, dated as Late Triassic to Early Jurassic (Souther, 1971), intrude mainly Stuhini Group volcanic rocks. The surrounding sedimentary or volcanic rocks are commonly hornfelsed. Upper Triassic volcanics intruded by syenitic stocks hosts the Galore Creek and Copper Canyon copper-gold porphyry deposits. Orthoclase porphyry or syenitic stocks are associated with most of the significant precious metal deposits in the Stewart, Sulphurets and Iskut River Districts, including the Silbak Premier, Sulphurets and Snip deposits.

Lower Jurassic conglomerates with granodiorite xenoliths unconformably overly Triassic sediments of the Stuhini Group. The Jurassic volcano-sedimentary strata are similar in appearance to those of the underlying Stuhini Group, with differentiation made possible by the identification of fossils.

Jurassic and/or Cretaceous granodiorite to quartz diorite batholiths of the Coast plutonic complex intrude all older stratigraphic units. This intrusive suite consists mainly of medium-grained hornblende-biotite granodiorite with lesser hornblende quartz diorite and is locally foliated near its edge. Marginal phases of this intrusive unit are commonly syenitic and "much additional work is needed to subdivide the many phases of the map-unit" (Souther, 1972).

Large scale northeast-southwest trending, upright isoclinal folds are the primary structural features. Post-intrusive deformation is characterized by regional scale; vertical, north-south trending faults and shear zones. Similar structures also trend northwest-southeast.



## 3.2 Property Geology

The geological setting of the Coyote Property is summarized from a four-year government-mapping program carried out by Ash (1997). The claim covers the lower portions of a south-facing slope that generally has little exposure. Local geology along the Ealue Lake road within the work area is predominantly glacial till, and can be up to 2.5 metres thick in places. Previous workers have mostly concentrated on the ridge tops and cliff faces above. However the Coyote Property clearly lies along a prominent ENE trending mineralized structure that includes the GJ copper-gold prospect to the southwest and the ROK Cu-Au prospect to the northeast. The structure parallels a similar mineralized trend that runs through the Red Chris deposits.

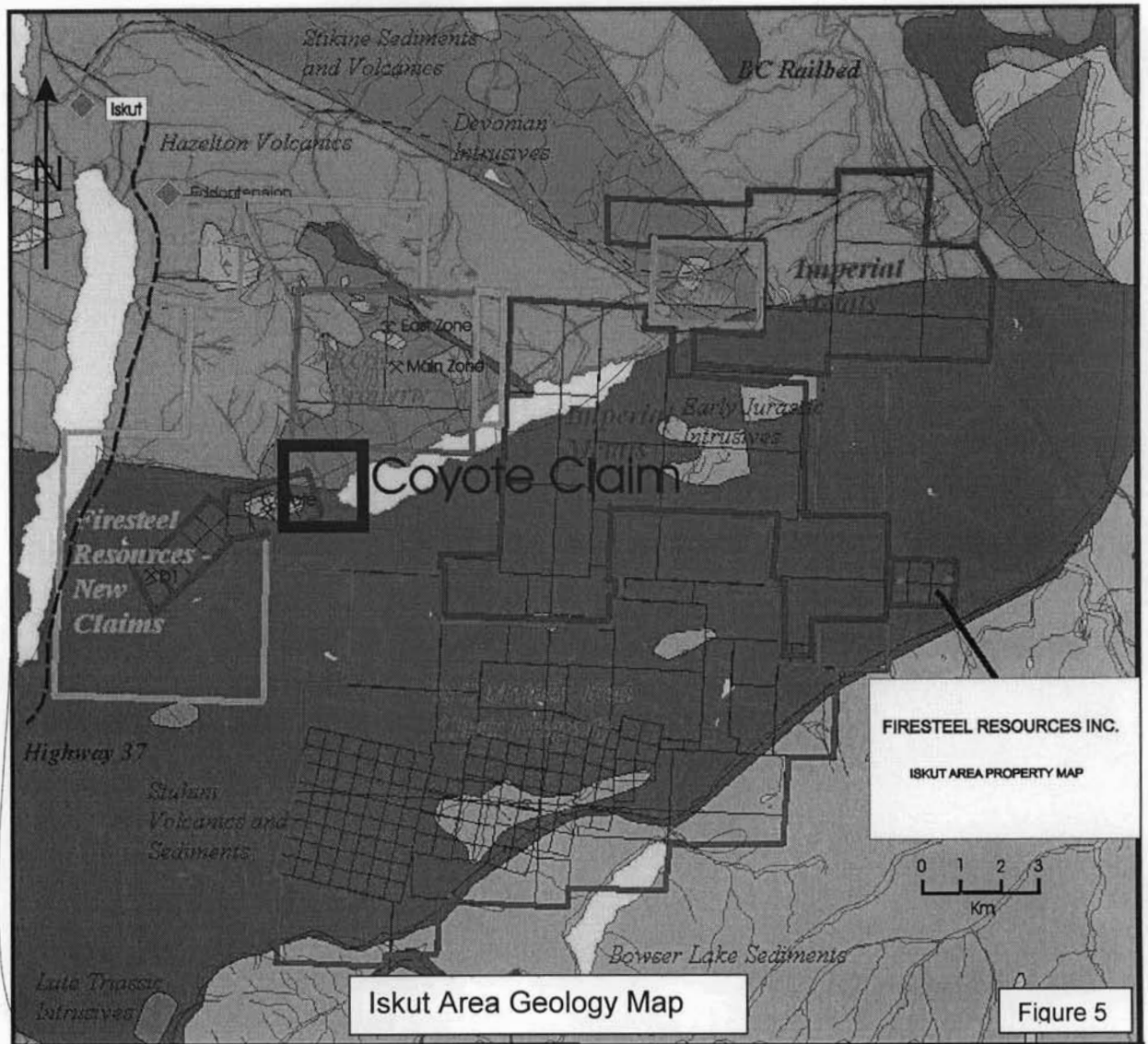
The study area in the centre of the Coyote Property is underlain by a thick sequence of Upper Triassic Stuhini Group sediments and volcanics (Fig. 5). A post Triassic intrusion of diorite composition cuts the Stuhini Sequence.

A quartz diorite plug is exposed for 800 meters along the southern edge of the northern glacier approximately 1.5 kilometres from its terminus. It intrudes Stuhini sediments augite porphyritic flows and tuffs. The augite porphyritic flows and tuffs are medium green, fine grained, with 20-25% augite phenocrysts (2-10mm). The flows and tuffs contain narrow sedimentary layers suggesting a penecontemporaneous deposition of sediments and volcanics. Quartz-carbonate alteration is noted within and adjacent to the intrusion.

These shear zones are associated with 10-30cm wide quartz veins that host 3-4% pyrite, 1-2% pyrrhotite and trace chalcopyrite. The shear zones trend north-south and dip 60<sup>o</sup>-63<sup>o</sup> to the west.

### 3.2.1 Mineralization

On the east side of the property, a road cut has partially exposed the Coyote showing. Although not much has been reported, "the mineralization comprises locally abundant disseminated pyrite and pyrrhotite with rare disseminations of molybdenite and chalcopyrite"



(Ash, 1997). The Coyote showing essentially consists of a +50 m wide zone of rusty pyritiferous volcanics, which is moderately to well fractured. Locally, jarosite dominates some 1 metre square areas. It is estimated that this rusty zone extends 115 metres to the NE, to location 0+15E, just east of the base line (Figure 6).

By projection using rusty outcrops and subcrops, but in particular using red B-horizon soils, (after soil sampling) the rusty volcanics are hypothetically projected 280 m to the north.

Consequently the volcanics are assumed to prevail on the eastern half of the mapped grid area. A contact between the diorite and rusty volcanics is present on the West side of the Coyote showing, at 1+50 W on the base line. The contact is assumed to be very sharp. On the west half, the relatively non-rusty diorite prevail. Close examination of this diorite reveals weak malachite-chalcopyrite staining at one location on the grid, ref: just north of BL 2+50 W, see Figure 6.

#### **4.0 2004 EXPLORATION PROGRAM**

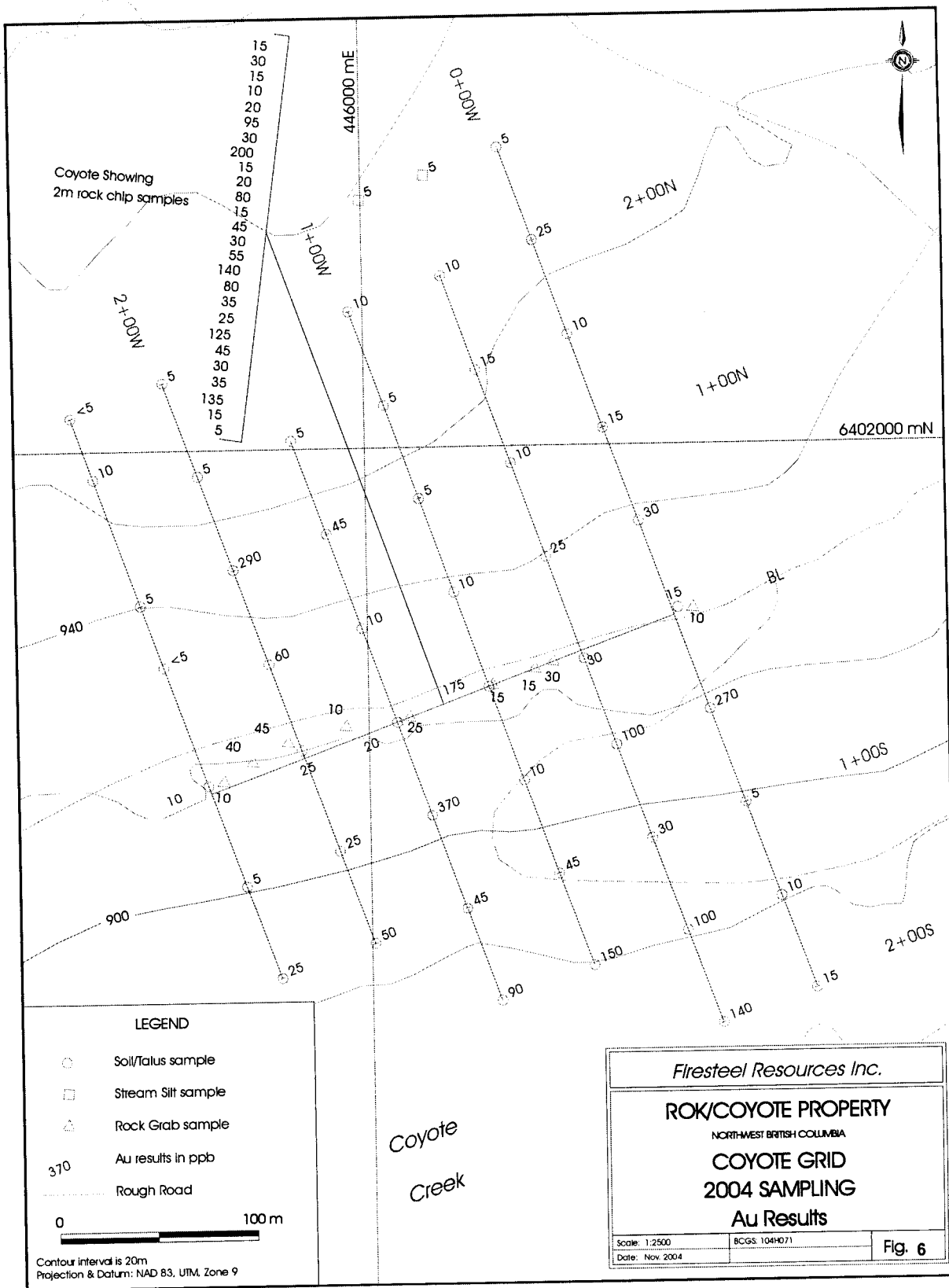
Mobilization to Tatogga Lake took place on 23<sup>rd</sup> July 2004 from Dease Lake. The team consisted of two junior assistants and one senior assistant from CJL Enterprises Ltd, Smithers, and Mr Clive Aspinall. A crew cab vehicle had been rented from Smithers courtesy CJL Enterprises Ltd, with billing date commencing on 23<sup>rd</sup> July 2004, until the vehicle was returned to Smithers's agent.

Fieldwork began on the morning of 24<sup>th</sup> July, 2004. A grid was set up over the Coyote Showing, with a base line 250 m long @ 255 deg. Az and offset lines N and S for 250 metres, where possible. This base line essentially was established on the Tatogga Lake - Ealue Lake road. Swamp and bog prevented some of the lines from being completed to the south of the base line.

Rock chip sampling was carried out while one team surveyed in the grid. This chip sampling was done along the base line from 0+ 98 m W to 1+50 W, on a road cut adjacent to the Coyote showing. Chip samples were collected from outcrop and subcrop over two metre lengths, for a total contiguous length of 50.02 metres along the base line. Twenty-six rock chip samples were collected, in addition to selected grab rock samples from the grid.

A total of one hundred and twenty soils/talus fines/rocks/stream sediments were sent to Eco-Tech in Kamloops, in six boxes, for Au gold and 32(28) elemental ICP analysis. These samples were transported by the rented crew-cab to Smithers, to be forwarded by CJL Enterprises to the Eco-Tech lab in Kamloops.

A description of the samples collected and the assay sheets are incorporated with this report as Attachment "D". The sample locations and identity numbers are shown on Fig 4. The sample numbers are identical to the grid coordinates. The gold values appear to be of significance and are plotted on Figure 6.





## 5.0 CONCLUSIONS AND RECOMMENDATIONS

The results of the limited 2004 field program defined a northwest-southeast trending, altered and pyritic zone, which is 50 to 100 meters wide and at least 200 meters long. A coincident gold-in-soil anomaly (>25 ppb) was also delineated. This anomaly is characterized by gold values up to 350 ppb gold.

It is therefore recommended that a program of prospecting, mapping and geochemical surveys be carried out along this zone and its extensions to the northwest. These surveys should extend the grid for at least 500 meters with additional reconnaissance over rusty zones and mineralized diorite. Trenching and chip or channel sampling is recommended for the areas that return the highest soil geochemical values.

A budget of approximately \$30,000 to \$50,000 (not including drilling) should be sufficient for the above program.

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**APPENDIX I**

**Statement of Qualifications**

I, David G. DuPre, do certify that:

I am a consulting Geologist with an office at 56 Parkgrove Crescent, Delta, British Columbia.

I am a graduate (1969) of the University of Calgary with a degree (B.Sc.) in Geology.

I am a member of the Association of Professional Engineers and Geoscientists of British Columbia.

I have continuously practiced my profession as a geologist for more than 35 years, both as an employee of major mining firms and as an independent consultant.

To complete the geological portion of this report, I have reviewed the information identified in the Bibliography. I have visited the property for a total of 2 days during 1990 and 1991 – at this time I was the Project Supervisor for the work carried out by Keewatin Engineering Inc on behalf of Manchester Resources Inc.

I have carried out and supervised at least 40 exploration programs in North-western British Columbia and am very familiar with the geological setting, access, climate and working conditions.

I assisted in the design of the 2002 exploration program which was carried out by an extremely well qualified geologist (Mr. Adam Travis) who has worked on the Poker Property in the past. Mr. Donald Coolidge is an experienced prospector who has participated in many exploration campaigns in British Columbia.

I am a director of and the president of Firesteel Resources Inc.

  
D.G. DuPre, P. Geo.

Dated at Vancouver, British Columbia this 2<sup>th</sup> day of December, 2004

**APPENDIX II**

**Summary of Field Personnel**

Name	Position	Days Worked on Property
Dave DuPre	Senior Geologist	1
Clive Aspinall	Project Geologist	6
Benjamin	Prospector	5
Darryl	Technician	5
Collin	Technician	5

APPENDIX III

Statement of Expenditures

Pre-field

Research, map preparation, logistics **\$1,237.62**

Field Program

Senior Geologist	\$2,450.00	
Prospector	1,530.00	
Technicians (2)	2,650.00	6,630

Transportation (Truck Rental)  
590.94

Radios, Camp Supplies, Food 320.00

Analyses (Acme Analytical) 812.23

**Sub-total** **\$7,762.23**

Post-Field Program

Map Preparation \$ 420.00

Report Preparation \$1,500.00

**Sub-total** **\$1,920.00**

<b>Total Expenditures</b>	<b>\$10,920.64</b>
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**APPENDIX IV**

**Rock/Soil Sample Descriptions and Analytical Results**



**Coyote Samples 23 rd July - 27th July 2004**

Item No.	Box No	Rock chip sa	Rock Grab	Grid Soil/talus	Brief Description
1	1	Coy BL 0+ 98 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
2	1	Coy BL 1+ 00 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
3	1	Coy BL 1+ 02 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
4	1	Coy BL 1+ 04 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
5	1	Coy BL 1+ 06 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
6	1	Coy BL 1+ 08 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
7	1	Coy BL 1+ 10 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
8	1	Coy BL 1+ 12 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
9	1	Coy BL 1+ 14 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
10	1	Coy BL 1+ 16 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
11	1	Coy BL 1+ 18 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
12	1	Coy BL 1+ 20 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
13	1	Coy BL 1+ 22 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
14	1	Coy BL 1+ 24 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
15	1	Coy BL 1+ 26 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
16	2	Coy BL 1+28 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
17	2	Coy BL 1+ 30 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
18	2	Coy BL 1+ 32 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
19	2	Coy BL 1+ 34 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
20	2	Coy BL 1+ 36 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
21	2	Coy BL 1+ 38 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
22	2	Coy BL 1+ 40 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
23	2	Coy BL 1+ 42 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
24	2	Coy BL 1+ 44 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
25	2	Coy BL 1+ 46 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
26	2	Coy BL 1+ 48 W			Rusty volc. o/c chips over 2m, Coyote Shg. Grid
27	3		Coy BL 0 +65 W		Selected Rusty Volc. From Coyote Showing. Grid
28	3		Coy BL 2+25W/0 + 07N		Selected Rusty Volc. From Coyote Showing. Grid
29	3		Coy BL 2 + 42 W/0+03N		Selected Rusty Volc. From Coyote Showing. Grid
30	3		Coy BL2+05W//0+10N		Selected Rusty Volc. From Coyote Showing. Grid
31	3		Coy BL1+75W/0+075 N		Selected Rusty Volc. From Coyote Showing. Grid
32	3		Coy BL 1+43W		Selected Rusty Volc. From Coyote Showing. Grid
33	3		Coy 0 +10E		Selected Rusty Volc. From Coyote Showing. Grid
34	3		Coy 0+75W		Selected Rusty Volc. From Coyote Showing. Grid
67	5			Coy BL 1+50W	Talus fines. Rusted
68	5			Coy BL 0+50W	Talus fines. Disturbed soil by road
70	5			Coy BL 2+00W	Soil-B horiz
71	5			Coy BL 0+03E/	Soil-B horiz
72	5			Coy BL 1+00 W	Soil-B horiz. Rusted
73	5			Coy BL 2+50w/	Soil-B horiz
74	5			Coy 1+50/0+50	Soil-B horiz
75	5			Coy 1+50W/1+	Soil-B horiz
76	5			Coy 1+50W1+5	Soil-B horiz
77	5			Coy L 0+00W/0	Soil-B horiz
78	5			Coy L 0+00W/1	Soil-B horiz
79	5			Coy L 0+00W/1	Soil-B horiz
80	5			Coy L 0+00W/2	Soil-B horiz
81	5			Coy L 0+00W/0	Soil-B horiz
82	5			Coy L 0+00W/1	Soil-B horiz
83	5			Coy L 0+00W/1	Soil-B horiz
84	5			Coy L 0+00W/2	Soil-B horiz
85	5			Coy L 0+00W/2	Soil-B horiz
86	5			Coy 0+50W/0+	Soil-B horiz. Brown Red Soil, due to rusty bedrock?
87	5			Coy 0+50W/1+	Soil-B horiz. Brown Red Soil, due to rusty bedrock?
88	5			Coy 0+50W/1+	Soil-B horiz
89	5			Coy 0+50W/2+	Soil-B horiz
90	5			Coy 0+50W/0+	Soil-B horiz
91	5			Coy 0+50W/1+	Soil-B horiz
92	5			Coy 0+50W/1+	Soil-B horiz
93	5			Coy 0+50W/2+	Soil-B horiz
94	5			Coy 1+00W/0+	Soil-B horiz



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

## ICP CERTIFICATE OF ANALYSIS AK 2004-913

FIRESTEEL RESOURCES  
Suite 701-675 West Hastings Street  
Vancouver, BC  
V6B 1N2

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

ATTENTION: Dave Dupre

No. of samples received: 26

Sample type: Rock chip

Project #: Not indicated

Shipment #: Not indicated

Samples submitted by: Clive Ashinall

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	Coy BL 0+98W	15	<0.2	1.14	<5	45	10	0.35	<1	5	73	18	2.42	<10	1.25	269	7	0.03	4	1110	8	<5	<20	17	<0.01	<10	21	<10	6	24
2	Coy BL 1+00W	30	<0.2	1.22	<5	50	10	0.49	<1	4	50	12	2.12	10	1.17	332	4	0.03	3	1180	8	<5	<20	24	0.03	<10	23	<10	8	24
3	Coy BL 1+02W	15	<0.2	1.28	10	40	5	0.93	<1	3	63	12	2.94	10	1.25	418	6	0.03	3	1140	10	<5	<20	23	<0.01	<10	36	<10	11	26
4	Coy BL 1+04W	10	<0.2	1.14	<5	105	<5	0.56	<1	3	62	17	1.77	10	1.10	427	4	0.02	4	1150	8	<5	<20	29	0.02	<10	32	<10	8	25
5	Coy BL 1+06W	20	<0.2	1.04	<5	65	<5	0.40	<1	4	63	25	2.85	<10	1.23	392	7	0.03	2	1170	6	<5	<20	21	0.03	<10	42	<10	7	27
6	Coy BL 1+08W	95	<0.2	0.49	<5	50	10	0.22	<1	5	84	82	3.88	<10	1.24	97	17	0.04	3	960	6	<5	<20	26	<0.01	<10	23	<10	3	8
7	Coy BL 1+10W	30	1.2	1.05	<5	115	15	0.49	<1	5	76	13	3.43	10	1.32	294	9	0.04	3	1150	8	<5	<20	20	<0.01	<10	37	<10	8	26
8	Coy BL 1+12W	200	0.4	1.02	5	115	20	0.29	<1	7	82	14	3.77	<10	1.80	305	18	0.04	5	1130	10	<5	<20	22	<0.01	<10	37	<10	6	25
9	Coy BL 1+14W	15	3.3	1.26	<5	60	10	0.85	<1	6	81	4	3.31	10	>10	355	10	0.04	4	1110	10	<5	<20	33	0.03	<10	48	<10	9	25
10	Coy BL 1+16W	20	<0.2	0.78	<5	80	5	0.36	<1	6	76	12	3.06	10	1.13	176	10	0.03	4	1000	6	<5	<20	27	0.03	<10	31	<10	5	14
11	Coy BL 1+18W	80	<0.2	0.51	<5	70	5	0.31	<1	4	82	12	2.94	<10	2.03	92	29	0.03	2	830	6	<5	<20	44	0.07	<10	29	<10	5	9
12	Coy BL 1+20W	15	<0.2	1.03	<5	50	10	0.47	<1	7	88	19	3.51	<10	1.46	197	14	0.04	5	1050	8	<5	<20	40	0.07	<10	29	<10	8	12
13	Coy BL 1+22W	45	<0.2	0.55	<5	45	10	0.35	<1	4	68	15	2.45	<10	0.65	113	6	0.03	3	1020	6	<5	<20	22	0.04	<10	20	<10	5	7
14	Coy BL 1+24W	30	0.5	0.49	<5	40	15	0.13	<1	3	93	85	4.70	<10	0.78	45	11	0.01	<1	850	6	<5	<20	43	0.01	<10	16	<10	3	4
15	Coy BL 1+26W	55	<0.2	0.78	<5	65	5	0.34	<1	4	71	31	2.81	<10	0.81	139	6	0.02	3	1040	8	<5	<20	26	0.01	<10	24	<10	5	10
16	Coy BL 1+28W	140	0.3	0.40	<5	20	10	0.14	<1	5	104	43	4.07	<10	1.30	35	21	0.02	3	520	6	<5	<20	40	<0.01	<10	11	<10	2	3
17	Coy BL 1+30W	80	0.7	0.63	<5	45	15	0.25	<1	4	81	45	4.13	<10	0.68	121	6	<0.01	2	1040	6	<5	<20	48	<0.01	<10	17	<10	4	10
18	Coy BL 1+32W	35	0.2	0.86	<5	75	5	0.26	<1	2	82	43	2.77	10	1.46	156	16	0.03	2	980	8	<5	<20	46	0.02	<10	23	<10	5	15
19	Coy BL 1+34W	25	<0.2	1.12	<5	55	<5	0.45	<1	6	67	61	2.87	10	1.44	299	10	0.02	4	1050	10	<5	<20	35	0.09	<10	35	<10	9	24
20	Coy BL 1+36W	125	0.6	0.58	<5	110	10	0.21	<1	3	77	51	3.70	<10	0.76	93	7	0.03	1	970	8	<5	<20	62	0.03	<10	22	<10	3	7
21	Coy BL 1+38W	45	<0.2	0.80	<5	65	5	0.47	<1	6	79	27	2.85	<10	0.84	163	4	0.04	4	1130	6	<5	<20	30	0.10	<10	30	<10	7	11
22	Coy BL 1+40W	30	<0.2	0.95	<5	145	5	0.86	<1	5	73	32	3.40	<10	0.99	219	4	0.03	3	1080	8	<5	<20	46	0.11	<10	50	<10	7	12
23	Coy BL 1+42W	35	<0.2	0.78	<5	110	<5	0.35	<1	3	82	37	3.27	<10	0.74	143	3	0.03	2	950	6	<5	<20	36	0.06	<10	34	<10	4	10
24	Coy BL 1+44W	135	<0.2	0.75	<5	35	5	0.48	<1	12	83	35	2.93	<10	1.32	158	14	0.03	8	1010	8	<5	<20	32	0.11	<10	23	<10	7	13
25	Coy BL 1+46W	15	<0.2	1.02	<5	35	<5	0.58	<1	11	70	5	2.59	<10	1.22	217	7	0.03	7	1050	8	<5	<20	42	0.11	<10	36	<10	6	16
26	Coy BL 1+48W	5	<0.2	1.03	<5	60	<5	0.60	<1	5	79	17	2.74	<10	1.16	249	6	0.04	5	1070	10	<5	<20	44	0.11	<10	47	<10	6	15

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
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**QC DATA:**

**Resplit:**

1	Coy BL 0+98W	15	<0.2	1.09	<5	45	5	0.32	<1	6	72	11	2.38	<10	1.10	248	5	0.03	4	1060	8	<5	<20	16	<0.01	<10	20	<10	5	21
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**Repeat:**

1	Coy BL 0+98W	15	<0.2	1.14	<5	45	<5	0.35	<1	5	74	18	2.39	<10	1.17	268	6	0.03	4	1100	8	<5	<20	18	<0.01	<10	21	<10	6	22
10	Coy BL 1+16W	20	<0.2	0.82	<5	80	<5	0.38	<1	6	79	12	3.12	10	1.13	181	10	0.04	4	980	6	<5	<20	29	0.03	<10	31	<10	6	14

**Standard:**

GEO '04		130	1.5	1.70	55	140	5	1.58	<1	17	63	87	3.55	<10	0.95	644	1	<0.01	31	720	20	5	<20	56	0.11	<10	76	<10	8	73
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JJ/jm  
df/916  
XLS/04

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

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

## ICP CERTIFICATE OF ANALYSIS AK 2004-916

FIRESTEEL RESOURCES  
Suite 701-675 West Hastings Street  
Vancouver, BC  
V6B 1N2

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

ATTENTION: Dave Dupre

No. of samples received: 80  
Sample type: Talus Fine/Soils/ Stream Sediment  
Project #: Not indicated  
Shipment #: Not indicated  
Submitted By: Clive Aspinall

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	L0+00W 0+50S	270	0.4	1.82	5	215	5	0.47	<1	20	58	33	3.91	<10	>10	1037	2	<0.01	51	620	18	<5	<20	33	0.09	<10	70	<10	6	76
2	L0+00W 1+00S	5	0.4	1.91	10	220	10	0.61	<1	20	57	33	3.92	10	1.09	986	2	<0.01	57	1060	18	<5	<20	37	0.10	<10	75	<10	8	77
3	L0+00W 1+50S	10	0.7	2.00	10	260	10	0.57	<1	20	50	42	4.24	10	>10	1210	2	<0.01	56	1210	20	<5	<20	36	0.08	<10	75	<10	7	132
4	L0+00W 2+00S	15	0.5	1.72	10	175	10	0.35	<1	16	58	31	4.35	<10	0.94	776	3	<0.01	44	580	18	<5	<20	22	0.05	<10	68	<10	5	99
5	L0+00W 0+50N	30	0.3	0.81	<5	315	30	0.49	1	23	91	30	>10	<10	9.84	1444	167	<0.01	19	2440	18	<5	<20	52	0.09	<10	70	<10	2	156
6	L0+00W 1+00N	15	0.3	2.20	10	210	5	0.45	<1	17	45	30	4.50	20	0.95	1124	2	<0.01	56	470	24	<5	<20	26	0.08	<10	67	<10	10	135
7	L0+00W 1+50N	10	0.5	1.75	10	345	<5	1.82	<1	17	44	27	3.57	<10	>10	1132	1	<0.01	48	1520	18	<5	<20	74	0.10	<10	67	<10	6	124
8	L0+00W 2+00N	25	0.3	1.56	5	330	10	0.67	<1	19	42	28	3.64	<10	0.83	1176	2	<0.01	45	580	16	<5	<20	33	0.07	<10	72	<10	4	118
9	L0+00W 2+50N	5	0.3	2.54	15	405	10	0.88	<1	17	58	49	4.58	30	>10	1035	1	<0.01	69	370	24	<5	<20	38	0.07	<10	70	<10	19	116
10	L0+50W 0+50S	100	0.5	1.85	15	255	15	0.28	<1	23	63	55	5.65	10	1.72	1040	17	<0.01	50	610	18	<5	<20	33	0.05	<10	70	<10	6	125
11	L0+50W 1+00S	30	0.6	2.35	10	290	10	0.29	<1	20	18	17	5.06	20	0.50	2038	3	<0.01	43	1120	28	<5	<20	21	0.11	<10	39	<10	9	221
12	L0+50W 1+50S	100	0.9	1.56	5	430	20	0.37	<1	34	68	54	8.16	10	1.07	1896	11	<0.01	37	1620	20	<5	<20	51	0.09	<10	68	<10	4	133
13	L0+50W 2+00S	140	0.4	1.56	10	180	10	0.24	<1	14	56	27	4.07	<10	0.80	620	2	<0.01	42	380	18	<5	<20	21	0.06	<10	66	<10	3	71
14	L0+50W 0+50N	25	0.5	1.76	10	210	5	0.40	<1	32	32	34	4.14	<10	0.74	1617	3	<0.01	53	440	20	<5	<20	31	0.07	<10	68	<10	3	125
15	L0+50W 1+00N	10	0.3	1.41	5	95	5	0.28	<1	18	52	20	3.57	<10	0.96	802	2	<0.01	42	310	16	<5	<20	20	0.06	<10	74	<10	2	49
16	L0+50W 1+50N	15	0.2	1.49	5	125	<5	0.31	1	21	34	25	3.54	<10	0.76	1300	1	<0.01	40	230	16	<5	<20	18	0.06	<10	77	<10	2	140
17	L0+50W 2+00N	10	<0.2	2.29	10	160	10	0.20	<1	28	65	36	4.34	<10	1.02	1043	2	<0.01	65	690	22	<5	<20	16	0.12	<10	87	<10	4	103
18	L1+00W 0+50S	10	0.3	1.64	<5	215	5	0.45	<1	21	31	122	3.91	10	1.06	1488	7	<0.01	47	450	18	<5	<20	42	0.07	<10	61	<10	6	112
19	L1+00W 1+00S	45	0.6	0.85	<5	360	10	1.15	2	24	10	31	4.07	<10	0.60	2065	3	<0.01	28	1980	14	<5	<20	80	0.06	<10	40	<10	3	169
20	L1+00W 1+50S	150	1.7	2.12	25	175	15	0.29	<1	17	68	54	6.30	10	0.85	657	5	<0.01	41	860	24	<5	<20	22	0.07	<10	53	<10	4	122
21	L1+00W 0+50N	10	0.6	2.11	5	590	10	0.42	<1	39	<1	44	4.69	10	0.77	3569	3	<0.01	68	1020	24	<5	<20	48	0.09	<10	75	<10	7	216
22	L1+00W 1+00N	5	0.3	1.49	5	210	<5	0.40	<1	21	40	20	3.57	<10	0.87	1226	2	<0.01	45	240	16	<5	<20	34	0.06	<10	72	<10	2	68
23	L1+00W 1+50N	5	0.4	1.60	10	255	5	0.44	<1	20	38	19	3.81	<10	0.77	1272	2	<0.01	41	480	18	<5	<20	35	0.07	<10	66	<10	3	75
24	L1+00W 2+00N	10	0.3	1.75	10	155	10	0.38	<1	24	47	21	4.02	<10	0.90	1030	2	<0.01	41	570	20	<5	<20	27	0.08	<10	76	<10	3	94
25	L1+50W 0+50S	370	1.2	1.91	15	245	20	0.18	<1	15	78	34	6.83	<10	1.13	795	10	<0.01	30	1420	20	<5	<20	32	0.02	<10	63	<10	3	93
26	L1+50W 1+00S	45	0.7	1.48	10	310	10	0.62	<1	24	20	73	4.19	10	0.72	2292	2	<0.01	53	600	18	<5	<20	66	0.07	<10	59	<10	9	116
27	L1+50W 1+50S	90	0.3	1.95	20	305	15	0.18	<1	24	54	88	5.68	20	1.13	1822	7	<0.01	54	1490	22	<5	<20	18	0.05	<10	69	<10	10	131
28	L1+50W 0+50N	10	0.4	1.99	15	325	10	0.35	<1	23	40	40	4.60	<10	0.88	1480	3	<0.01	53	1210	24	<5	<20	28	0.05	<10	68	<10	4	149
29	L1+50W 1+00N	45	0.3	1.60	10	415	20	1.11	<1	25	47	26	6.40	10	1.59	1392	14	<0.01	23	2020	18	<5	<20	50	0.02	<10	54	<10	9	130
30	L1+50W 1+50N	5	0.6	1.51	5	230	10	0.22	<1	25	22	17	3.69	<10	0.81	1921	2	<0.01	43	390	16	<5	<20	24	0.04	<10	75	<10	2	65

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
31	L2+00W 0+50S	25	0.4	1.99	10	315	15	0.25	<1	24	31	28	5.19	10	0.76	2421	3	<0.01	53	1280	26	<5	<20	22	0.08	<10	58	<10	6	280
32	L2+00W 1+00S	50	0.8	1.65	5	370	15	0.67	<1	27	15	46	5.32	10	0.79	2980	5	<0.01	47	910	20	<5	<20	64	0.08	<10	57	<10	8	141
33	L2+00W 0+50N	60	0.7	1.55	15	255	10	0.61	<1	20	44	36	4.69	<10	0.99	1332	3	<0.01	42	1190	18	<5	<20	47	0.05	<10	68	<10	5	127
34	L2+00W 1+00N	290	0.4	2.23	15	220	15	0.50	<1	39	56	60	6.30	<10	1.31	1478	10	<0.01	59	1010	24	<5	<20	65	0.07	<10	93	<10	4	113
35	L2+00W 1+50N	5	0.2	1.49	10	125	5	0.32	<1	14	49	15	3.67	<10	0.95	610	2	<0.01	36	380	16	<5	<20	19	0.06	<10	77	<10	2	92
36	L2+00W 2+00N	5	0.3	1.52	<5	100	10	0.70	<1	16	36	15	3.29	<10	0.70	900	2	<0.01	38	300	16	<5	<20	26	0.05	<10	60	<10	3	117
37	L2+50W 0+50S	5	0.4	1.53	5	160	10	0.61	<1	19	36	36	3.66	<10	1.11	1322	4	<0.01	45	640	16	<5	<20	56	0.08	<10	69	<10	4	84
38	L2+50W 1+00S	25	0.6	2.16	10	445	10	0.66	<1	23	35	50	4.37	10	0.96	2000	2	<0.01	65	1050	22	<5	<20	45	0.08	<10	75	<10	10	148
39	L2+50W 0+67N	<5	0.3	1.96	5	235	5	0.53	<1	19	57	42	4.15	10	1.04	1173	2	<0.01	53	630	20	<5	<20	32	0.09	<10	74	<10	9	108
40	L2+50W 1+00N	5	0.4	1.66	5	165	5	1.36	<1	22	47	127	3.60	<10	1.04	1122	2	<0.01	63	1030	16	<5	<20	79	0.04	<10	60	<10	10	74
41	L2+50W 1+67N	10	0.3	1.27	10	115	5	0.44	<1	14	57	21	4.55	<10	0.77	569	2	<0.01	31	360	16	<5	<20	22	0.05	<10	89	<10	2	71
42	L2+50W 2+00N	<5	0.2	1.78	10	125	5	0.73	<1	17	40	18	3.68	<10	0.94	1210	3	<0.01	42	170	18	<5	<20	35	0.05	<10	65	<10	4	91
43	0+40W 2+50N	5	0.2	1.50	10	190	5	0.87	<1	17	25	27	3.64	<10	1.08	1641	3	<0.01	45	810	16	<5	<20	39	0.07	<10	62	<10	8	73
44	0+75W 2+50N	5	0.2	1.77	10	180	<5	0.76	<1	17	52	23	3.42	10	1.12	697	2	<0.01	46	900	16	<5	<20	38	0.11	<10	65	<10	9	80
45	BL 0+03E 0+03N	15	0.2	1.69	15	200	10	0.46	<1	23	56	79	4.93	20	1.22	1067	4	<0.01	52	840	20	<5	<20	31	0.06	<10	72	<10	20	71
46	BL 0+50W 0+04S	30	0.2	1.33	10	100	5	0.48	<1	17	44	104	3.58	10	1.59	674	12	<0.01	36	970	14	<5	<20	31	0.04	<10	55	<10	15	57
47	BL 1+00W	175	0.9	1.80	5	95	30	0.21	<1	18	143	176	>10	10	>10	441	169	<0.01	14	1610	24	<5	<20	38	0.01	50	33	<10	11	41
48	BL 1+50W TALUS FINES	20	0.2	1.59	10	115	10	0.42	<1	16	49	46	4.14	<10	1.06	887	3	<0.01	44	890	16	<5	<20	45	0.04	<10	65	<10	6	75
49	BL 2+00W 0+04 TALUS FINES	25	0.2	1.60	15	130	15	0.25	2	18	57	78	4.33	<10	1.25	830	6	0.01	50	980	18	<5	<20	16	0.03	<10	69	<10	10	80
50	BL 2+50W 0+04N	10	0.3	2.27	15	300	5	0.39	<1	15	39	59	4.34	30	0.85	818	3	<0.01	57	540	24	<5	<20	25	0.08	<10	52	<10	21	105







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

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

**ATTENTION: Dave Dupre**

*No. of samples received: 9*  
*Sample type: Rock chips*  
**Project #: Not indicated**  
**Shipment #: Not indicated**  
*Samples submitted by: Clive Aspinall*

*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	Coy BL 0+65W	30	<0.2	0.99	<5	95	5	0.53	<1	8	90	38	2.85	<10	1.23	243	7	0.03	6	1210	8	<5	<20	43	0.04	<10	32	<10	9	18
2	Coy BL 1+25W	40	<0.2	0.53	<5	95	10	0.23	<1	4	75	7	2.97	<10	0.81	86	9	0.03	2	1070	6	<5	<20	28	0.04	<10	25	<10	4	11
3	Coy BL 2+42W	10	<0.2	1.83	<5	40	10	1.73	<1	14	70	142	5.19	10	1.92	723	9	0.03	9	1480	12	<5	<20	90	0.20	<10	148	<10	12	45
4	Coy BL 2+05W	45	<0.2	0.78	<5	75	5	0.36	<1	7	84	10	2.44	<10	1.50	205	15	0.03	6	950	8	<5	<20	22	0.06	<10	27	<10	6	18
5	Coy BL 1+75W	10	<0.2	1.24	<5	40	<5	0.96	<1	5	82	4	2.28	<10	1.21	347	4	0.04	5	1060	8	<5	<20	62	0.12	<10	51	<10	6	29
6	Coy BL 1+43W	25	<0.2	1.14	<5	45	10	0.40	<1	9	162	32	4.21	<10	1.02	263	5	0.06	7	1070	10	<5	<20	24	0.08	<10	32	<10	8	16
7	Coy BL 0+10E	10	<0.2	0.78	<5	60	<5	1.04	<1	4	55	11	1.39	<10	0.85	287	4	0.04	5	1230	4	<5	<20	23	0.04	<10	41	<10	10	18
8	Coy BL 0+75W	15	<0.2	0.87	<5	65	10	0.30	<1	5	83	29	3.01	<10	1.99	204	23	0.03	3	1060	8	<5	<20	18	0.02	<10	24	<10	7	19
9	Coy BL 0+98W hand specimen	15	<0.2	1.08	<5	30	5	0.29	<1	6	94	7	2.60	<10	1.11	214	5	0.04	5	980	8	<5	<20	14	<0.01	<10	23	<10	4	22

**QC DATA:**

**Resplit:**

1	Coy BL 0+65W	25	<0.2	0.91	<5	90	<5	0.49	<1	8	86	34	2.73	<10	1.16	253	7	0.03	6	1110	8	<5	<20	40	0.03	<10	29	<10	8	16
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**Standard:**

GEO '04		140	1.5	1.70	55	140	5	1.57	<1	17	73	87	3.55	<10	0.95	644	1	<0.01	31	720	20	5	<20	56	0.11	<10	76	<10	8	73
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**ECO TECH LABORATORY LTD.**  
Jutta Jealouse  
B.C. Certified Assayer

JJ/jm  
df/916  
XLS/04