

ZYMO # 1 - 8 CLAIMS

RECONNAISSANCE PROSPECTING REPORT

**OMINECA MINING DIVISION
BRITISH COLUMBIA**

NTS 93-L-13

**Latitude 54 degrees 50 minutes north
Longitude 127 degrees 56 minutes west**

Annual Work Approval No. SMI-96-0200371-70

And For

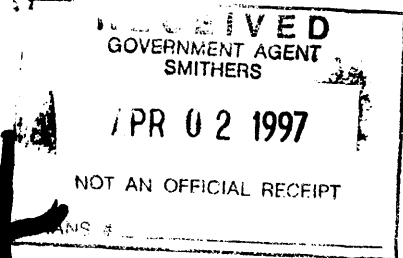
**B.C. Prospectors Assistance Program
Reference No. 96/97 P30**

By

Robin C. Day B.Sc., F.G.A.C.

December 01, 1996

**GEOLOGICAL SURVEY BRANCH
ASSISTANCE REPORT**



24,924

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ZYMO PROJECT

EXECUTIVE SUMMARY

Prospecting was undertaken on the Zymo #1-8 claims to follow up a confidential communication on 'interesting' alteration in this area, and to investigate the likely source area of highly anomalous Au-Ag-Cu-Pb-Zn silt geochemistry reported in assessment report #21,723. A previously unrecognized porphyry system has been identified. The size of this system is inferred to be about 1500 x 2000 meters. Alteration is intense in that original mineral textures have been completely destroyed. The two main types of alteration are: carbonate-sericite-pyrite and quartz-sericite-pyrite. Copper in silts from a creek cutting this porphyry range from 572 p.p.m. to 1697 p.p.m. 32 of 74 rock samples contain gold values ranging from greater than 200 p.p.b. to 6900 p.p.b. High silver values from 117 p.p.m. to 1664 p.p.m. occur with peripheral semi-massive to massive Zn-Pb-Cu veins. Alteration and multi-element geochemistry infer potential for a Cu-Au-Ag zone within this porphyry system and Au-Ag-Pb-Zn-Cu vein mineralization, particularly in the north eastern margin of the alteration zone.

PROJECT LOCATION

West-central B.C. about 48 kilometers west of Smithers on a creek north of Red Canyon Creek, locally known as Mulwain Creek; or about 1000 meters south-west of N.T.S. 93-L (Smithers map sheet) minfile #304 (Red), or about 10 kilometers west of minfile #78 (Lefty).

N.T.S. MAP

93-L-13 at about lat. 54 degrees 50 minutes north and long. 127 degrees 56 minutes west.

ACCESS

By helicopter from Smithers, B.C. however, the 'McDonald Main' logging haul road is scheduled to be extended through the Zymo claims during the next two years.

COMMODITIES

Gold, silver, Copper

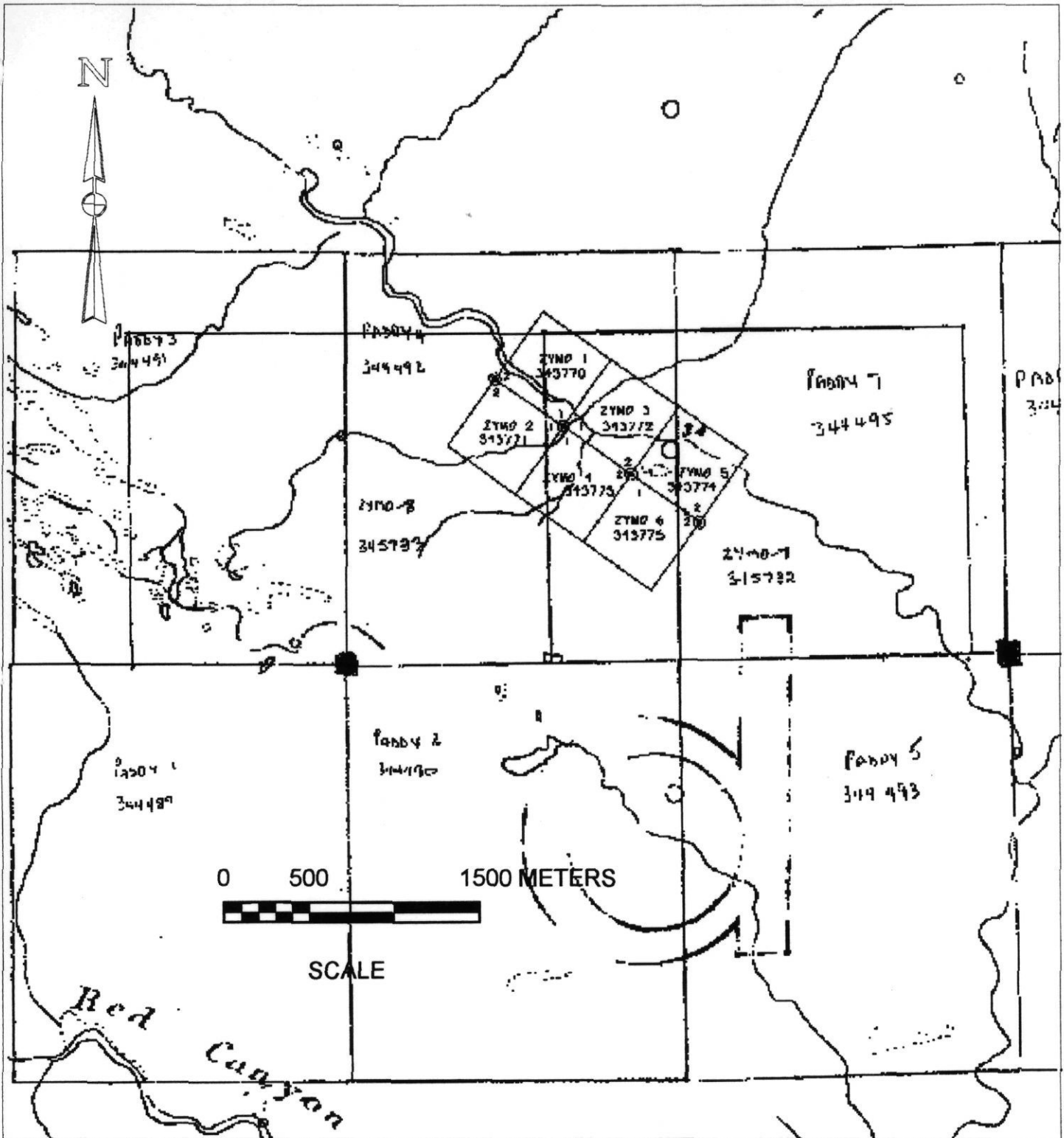
DEPOSIT TYPES

Early Tertiary to late Cretaceous age ('Nanika' or 'Bulkley' age) Cu-Au-Ag porphyry related system; Au, Ag, Pb, Zn, Cu vein or stockwork system.

GEOLOGY AND PHYSIOGRAPHY

The prospecting area, within the Zymo #1 - 8 claim block, is underlain by Lower to Middle Jurassic age intermediate to felsic volcanic and volcanoclastic rocks (Stikine terrain). These rocks are unconformably overlain by Lower Cretaceous Skeena Group arenites and conglomerates (see attached map and legend). Intrusive into these rocks is an Upper Cretaceous or Lower Tertiary age 'porphyry'. Alteration is intense and has totally destroyed original mineral textures; no mafic minerals have been observed. Pervasive alteration types include: carbonate-sericite-pyrite and quartz-sericite-pyrite (phyllic alteration). This intrusive was referred to in field terms as dacite, in order to reflect a likely high level, high temperature moderate pressure environment. The size of this porphyry system is inferred to be about 1500 meters wide and about 2000 meters long.

Much agglomerate float occurs peripheral to this porphyry system. Although this agglomerate has not yet been identified in outcrop, these agglomerates suggest this porphyry system intruded to a high level within a volcanic complex (i.e. porphyry system 'telescoped' up into a volcanic pile).



ZYMO # 1 - 8 CLAIMS
CLAIM MAP
NTS 93-L-13

A 400 to 500 meter wide carbonate and quartz-carbonate alteration halo occurs in the adjacent Skeena Group sediments. Within this halo and beyond, shear zones from 5 cm. to 10 meters wide with variable Au-Ag-Zn-Pb-Cu mineralization have been noted. Peripheral 'dacitic' aplite dikes and lamprophyre dikes have also been noted. The lamprophyre dikes suggest a deep seated structure associated with the 'Zymo' porphyry system.

Rock and silt geochemistry suggests Au-Ag-Zn-Pb-Cu-As-Cd-Sb-Bi zonation peripheral to a Cu-Au-Ag 'core' within this porphyry system (see fig. 04 and Appendix A).

Magnetite was not observed or detected in rock samples. Very minor amounts of magnetite reported to heavy mineral sample no.'s RS-96-01 & 03. This suggests later stage phyllic alteration may have destroyed secondary magnetite one might expect to be associated with an earlier stage potassic Cu-Au-Ag alteration zone.

'Endogene'(within the intrusive) polymetallic veins (usually in the footwall or hanging wall of pebble breccia dikes) exhibit near vertical dips with strikes ranging from 60 - 80 degrees. It is noteworthy that this trend is parallel to the strike of the Skeena Arch (the Zymo porphyry is situated on the north flank of the Skeena Arch).Also, the Zymo porphyry system occurs near the boundary between the Stikinia and Coast Plutonic Belt terranes. The boundary (suture zone?) between the western side of the Coast Plutonic Belt and Wrangellia or Insular Belt terranes was targeted for porphyry exploration during the 1950's to the 1980's. These observations are likely to be important with respect to future district scale exploration for other porphyry systems which may occur nearby the Zymo porphyry.

Rock types, geological setting, and multi-element geochemistry appear to exhibit similarities with Andre Panteleyev's 'subvolcanic telescoped Cu-Au-Ag (As-Sb) porphyry' ore deposit model, although high sulphidation and advanced argillic assemblages are absent or eroded or have not yet been located.

Topography in the prospecting area is gentle. The area prospected is below treeline. Vegetation consists of coastal balsam and grass swamps. Outcrop is restricted to isolated exposures in the Mulwain Creek valley bottom and incised stream channels cutting the Zymo claims from south to north. Narrow deep gorges occur on the west creek cutting the Zymo porphyry. Maximum relief is about 325 meters, ranging from about 975 meters to 1300 meters elevation.

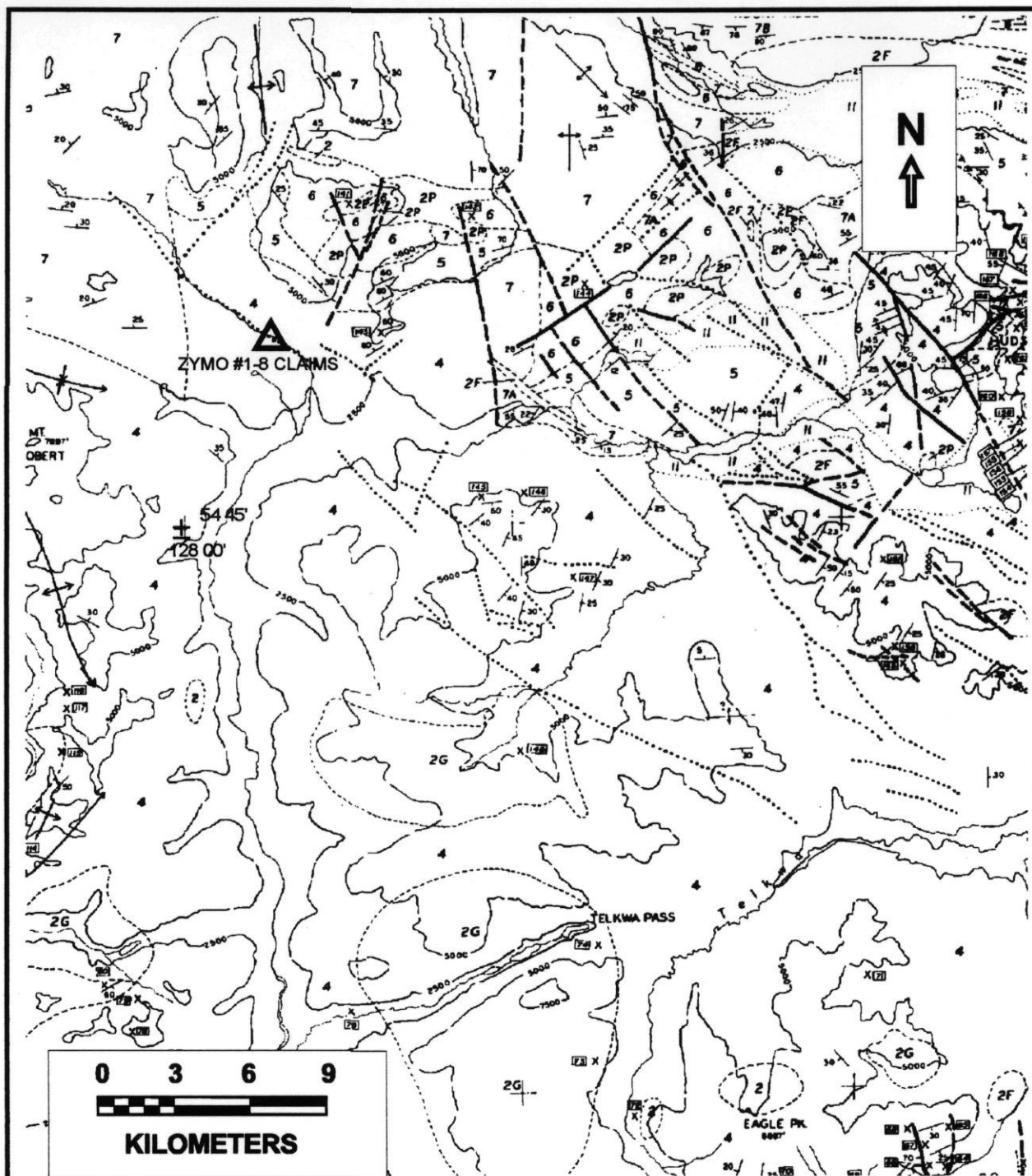
Many small springs were observed. These springs often cement stream gravels with ferricrete, promote dark orange to 'beer bottle brown' limonite gossans, and cause solution weathering of carbonate altered porphyry.

CLAIM OWNERSHIP

The Zymo #1-8 claims were staked during February and May, 1996 and are owned by Robin Day (50%) and Larry Hewitt (50%).

CLAIM RECORD DATA

<u>Claim Name</u>	<u>Tenure No</u>	<u>Record Date</u>
Zymo-1	343770	Feb. 22, 1996
Zymo-2	343771	Feb. 22, 1996
Zymo-3	343772	Feb. 22, 1996
Zymo-4	343773	Feb. 22, 1996
Zymo-5	343774	Feb. 22, 1996
Zymo-6	343775	Feb. 22, 1996
Zymo-7	345732	May 03, 1996
Zymo-8	345733	May 03, 1996



**ZYMO #1-8 CLAIMS - NTS 93- L- 13
LOCATION & REGIONAL GEOLOGY**

Fig. 02

LEGEND

SEDIMENTARY AND VOLCANIC ROCKS

QUATERNARY

Pleistocene and Recent

11 Drift and alluvium

TERTIARY

10 Andesitic and basaltic volcanic rocks

CRETACEOUS AND TERTIARY

Upper Cretaceous to Eocene
Sustut Group (in part)

9 Sandstone, conglomerate, mudstone, minor coal

JURASSIC AND CRETACEOUS

Lower Cretaceous

8 Brian Baru Formation - predominantly porphyritic andesite flows

Upper Jurassic and Lower Cretaceous

7 Greywacke, siltstone, mudstone, conglomerate, and minor coal.
7A, John Brown sedimentary member - quartz and chert pebble conglomerate, sandstone, and siltstone; 7B, Rocky Ridge sedimentary member - greywacke, siltstone, mudstone, minor conglomerate and coal. (7A and 7B may be Middle Jurassic)

JURASSIC

Middle Jurassic or Younger

6 Predominantly basaltic and andesitic flows, tuffs and breccias

Middle Jurassic and (?) Lower Jurassic

5 Greywacke, siltstone, mudstone, tuffaceous greywacke, and minor conglomerate

Lower Jurassic and (?) Middle Jurassic

4 Predominantly red, purple, grey, and green andesitic to rhyolitic tuffs, breccias, and flows. Minor intercalated sedimentary rocks

TRIASSIC AND OLDER ?

3 Predominantly mafic volcanic rocks with some limestone, limestone conglomerate, greywacke, and chert

INTRUSIVE ROCKS

UPPER CRETACEOUS AND EARLY TERTIARY

2 Quartz monzonite, granodiorite, quartz diorite, and porphyritic and fine-grained equivalents. Predominant textures - 2G-granitic; 2P-porphyritic; 2F-felsitic; 2B-gabbro.

JURASSIC AND (?) CRETACEOUS

1 Quartz monzonite, granodiorite, quartz diorite, porphyritic in part. Minor diorite and monzonite

Geological boundary, defined, approximate, assumed	— · · · · ·
Bedding, inclined, horizontal, vertical	— + —
Cleavage and schistosity	— > > >
Fault, defined, assumed	— — — — —
Thrust fault; defined, assumed	— ▲ ▲ ▲ ▲ ▲
Lineament	· · · · ·
Anticline: upright, overturned	— ∩ —
Syncline: upright, overturned	— ∪ —
Mineral occurrence	XXXXX
Outcrop boundary	○ · · · · ○

Fig. 2a

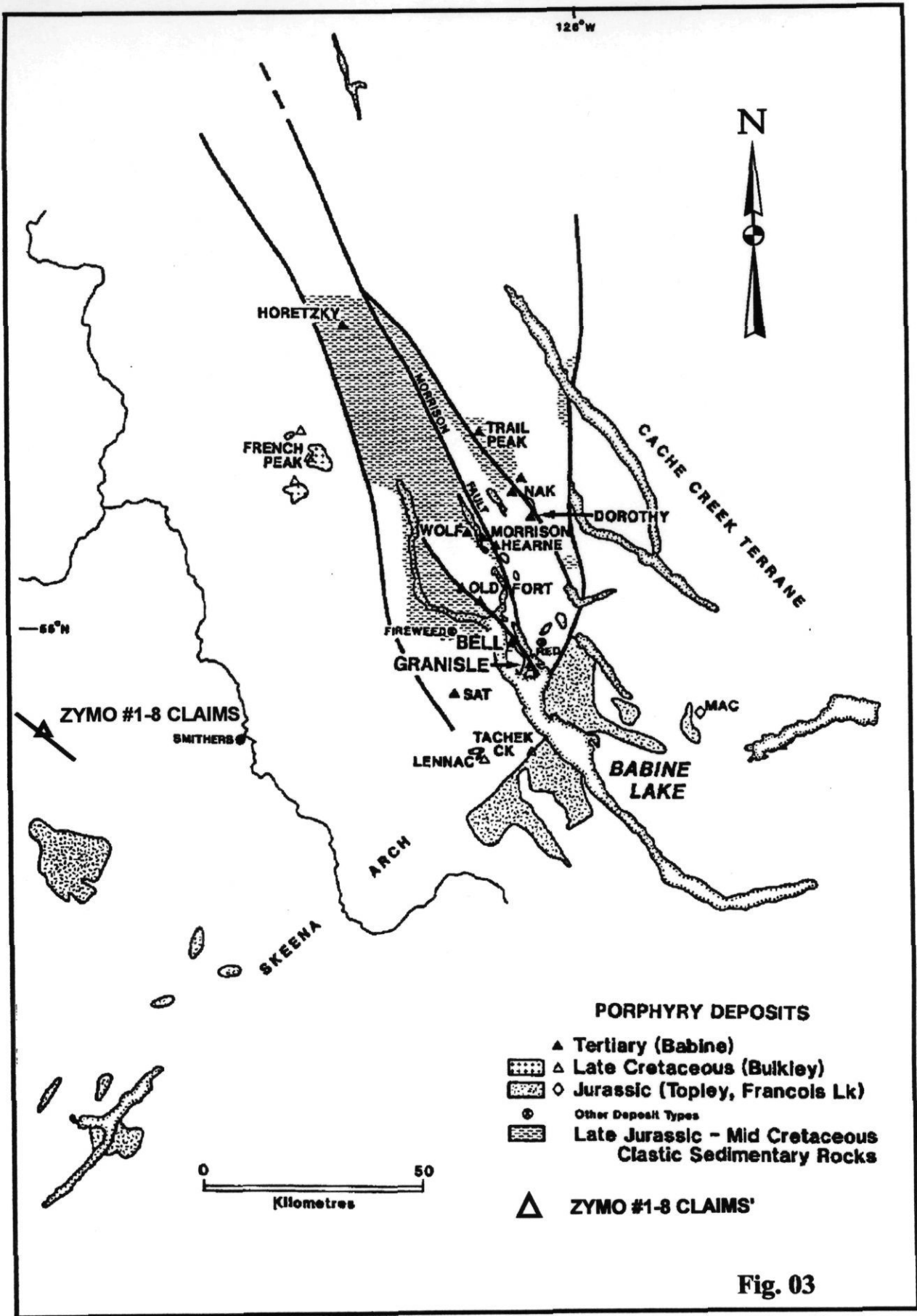


Fig. 03

WORK UNDERTAKEN

Field work was performed during the period from August 12 - 22, 1996, by the author and Mr. Lawrence Hewitt of Telkwa, B.C., and the project area was visited again on October 10, 1996, by the author and Mr. Ron Britten of Vancouver, for a total of 20 man days comprised of 6 man days equipment preparation, mobilization, camp set up and egress and 14 man days prospecting, rock and silt sampling. This work was undertaken to follow up a confidential and private communication regarding 'noteworthy' alteration within the prospecting area, and highly anomalous multi-element silt geochemistry reported in assessment report # 21,723.

EXPLORATION HISTORY

One day of silt sampling and prospecting was undertaken by Skeena Resources Ltd. and Leeward Capitol Corp. in each of 1990 and 1991. This work was performed by Taiga Consultants Ltd. of Calgary, Alberta. Anomalous Au, Ag, Cu, Pb and Zn silt geochemistry was noted in streams draining the project area. A few rock samples from narrow calcite veins within the surrounding carbonate alteration halo in the Skeena Group sediments reported anomalous Au-Ag-Cu-Pb-Zn values. These occurrences constituted a new minfile occurrence named 'Red' and was assigned minfile #304 on the Smithers map sheet, N.T.S. 93-L. No further exploration work was undertaken until the summer of 1996, as reported herein.

SILT AND ROCK GEOCHEMISTRY RESULTS

Copper in silts, from the easterly creek cutting the Zymo porphyry system, range from a low of 572 p.p.m. at the mouth of the creek to a high of 1697 p.p.m. about 860 meters up stream and to the south. Lead and Zinc in silts (see Appendix A, Fig #4 and assessment report #21,723) reflect peripheral Pb-Zn mineralization and zonation, and exhibit a general inverse relationship to copper in silts. Gold in silts suggests that precious metal mineralization is associated with both peripheral Zn-Pb-Cu mineralization and a Cu zone within this porphyry system

Ashed organic samples (sample #'s RS-96-10,11), collected from a clearing above silt sample #RS-96-09(1697 p.p.m. Cu), yielded up to 64 p.p.b. Au and 826 p.p.m. Cu. Springs issuing forth from this clearing are cementing stream gravels with ferricrete and solution weathering carbonate altered porphyry. Sedges on this clearing appear stunted and the surrounding trees are dead or dying. This clearing is interpreted as a kill zone.

Analysis of rocks sampled from the area of carbonate-sericite-pyrite alteration show elevated Au-Ag-Cu-Pb-Zn-As-Sb-Cd-Bi-Mn (see Appendix A & B; fig. 4).

SUMMARY

A new porphyry system in B.C. has been identified. Geology, alteration and rock and silt geochemistry infer potential for a Cu-Au-Ag zone within this porphyry. Poly-metallic veins within the intrusive and within and beyond the carbonate alteration halo surrounding the Zymo porphyry infer potential for 'secondary' exploration targets such as porphyry related vein, sheeted vein and stockwork deposits and or replacement deposits.

RECOMMENDATIONS

1. A grid should be established south of Mulwain Creek, with line cutting to follow. The base line should be East-west to facilitate north-south cross lines cutting the predominant structural trend.
2. Bedrock and alteration mapping should follow in conjunction with additional prospecting and orientation soil sampling.
3. Soil geochemistry survey and ground magnetics-VLF survey.
4. Contingent upon results, trenching and or drilling may follow.

ACKNOWLEDGMENT

Funding for the prospecting program on the Zymo claims was in part provided by the B.C. Prospectors Assistance program, analytical costs were courtesy of First Point Minerals Corp., and valuable insights and comments were provided by the Smither's District Geologist, Mr. Paul Wojdak and by Ron Britten, V.P. of First Point Minerals Corp.

REFERENCES

1. Assessment Report #21,723
2. New Mineral Deposit Models of The Cordillera-1996 Cordilleran Roundup Short Course
3. Topographic Map N.T.S. 93-L-13
4. B.C.D.M. geology map #69-1

STATEMENT OF QUALIFICATIONS

I, Robin C. Day, graduated from the University of Alberta in 1976 with a B.Sc. (Concentration in Geology), have been active as a prospector and geologist in western and northern Canada since 1972, and am a Fellow of the Geological Association of Canada.

STATEMENT OF EXPENDITURES

Travel: By Helicopter from Smithers; 2 hours move/egress	\$ 1,646.52
Travel: by helicopter from Smithers; (Oct 10); 1.5 hours	\$ 1,234.91
Analyses/assay costs	\$ 2,131.39
Equipment rentals/camp supplies	\$ 139.40
Food and Accommodation: 14 man days @ \$60.00/day	\$ 333.03
Wages: 20 man days deemed @ \$200.00/ day	\$ 4,000.00
Vehicle rental/operation; gas @ \$193.44; rental @\$25.00/day	\$ 693.44
Other Expenses	
Report preparation	\$ 400.00
Total	<u>\$10,178.69</u>



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Client: First Point Capital Corporation
Project: None Given 43 Rock

iPL: 96I0839

Date: Sep 10, 1996
In: Sep 03, 1996

Page 1 of 2
[083915:12:36:69091096]

Section 1 of 2
Certified BC Assayer: David Chiu

Table with columns: Sample Name, Au ppb, Au g/mt, Ag ppm, Cu ppm, Pb ppm, Zn ppm, As ppm, Sb ppm, Hg ppm, Mo ppm, Tl ppm, Bi ppm, Cd ppm, Co ppm, Ni ppm, Ba ppm, W ppm, Cr ppm, V ppm, Mn ppm, La ppm, Sr ppm, Zr ppm, Sc ppm, Ti %, Al %, Ca %, Fe %, Mg %, K %. Rows include RB96 01-24, RB96 25-30, RB96 32-36, RB96 42-43, RB96 44, RB96 58, RB96 62, RB96 66, RB96 72, RB96 73, RB96 74, RB96 77, RB96 78, RB96 79, RB96 80, RB96 81, RB96 82, RB96 83, RB96 84, RB96 85, RB96 86, RB96 87, RB96 88, RB96 89, RB96 90, RB96 91, RB96 92, RB96 93, RB96 94, RB96 95, RB96 96, RB96 97, RB96 98, RB96 99, RB96 100.

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Max Reported* 9999 1000.00 99.9 20000 20000 20000 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 9999 99 1.00 9.99 9.99 9.99 9.99 9.99
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iPL 96I0839



CERTIFICATE OF ANALYSIS
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Out: Sep 10, 1996
In: Sep 03, 1996

Page 1 of 2
[083915:12:48:69091096]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	Na Z	P Z
RB96 01	0.01	0.04
RB96 04	0.02	0.04
RB96 06	0.01	0.05
RB96 07	0.01	0.11
RB96 10	0.01	0.04
RB96 11	0.01	0.15
RB96 12	0.01	0.12
RB96 13	0.01	0.12
RB96 15	0.01	<
RB96 16	0.01	0.04
RB96 18	0.01	0.02
RB96 19	0.02	0.16
RB96 21	0.02	0.14
RB96 23	0.01	0.17
RB96 24	0.01	0.13
RB96 25	0.01	0.14
RB96 26	0.01	0.12
RB96 29	0.05	0.13
RB96 30	0.02	0.12
RR96 06	0.02	0.06
RR96 14	0.01	0.01
RR96 17	0.01	0.05
RR96 23	0.01	0.01
RR96 26	0.01	0.08
RR96 28	0.01	<
RR96 32	0.01	0.02
RR96 36	0.01	0.02
RR96 42	0.01	0.04
RR96 43	0.04	0.13
96RMB 72	0.02	0.06
96RMB 73	0.01	0.03
96RMB 74	0.03	0.03
RS96 01 (H.M.)	0.06	0.11
RS96 03 (H.M.)	0.05	0.09
RS96 05 (H.M.)	0.08	0.08
RS96 02	0.02	0.13
RS96 04	0.02	0.13
RS96 06	0.04	0.07
RS96 07	0.01	0.11

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Max Reported* 5.00 5.00
Method ICP ICP

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International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



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Out: Sep 10, 1996
In: Sep 03, 1996

Page 2 of 2
[083915:12:52:69091096]

Section 1 of 2
Certified BC Assayer: David Chiu

Sample Name	Au ppb	Au g/mt	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	H ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %	Mg %	K %
RS96 08 R	135	---	1.5	1059	147	882	99	5	<	6	<	<	2.8	24	19	179	<	6	42	5833	20	65	1	5	<	1.02	0.41	6.64	0.19	0.06
RS96 09 R	57	---	0.8	1697	52	510	210	8	<	11	<	<	2.2	63	21	244	<	7	33	5193	25	145	5	4	0.01	2.59	0.67	8.00	0.12	0.04
RS96 10 (ASN) R	14	---	0.5	826	76	364	50	<	<	3	<	<	0.3	21	12	22	<	12	25	199	17	97	8	3	0.01	3.22	0.68	6.19	0.05	0.02
RS96 11 (ASN) R	62	---	0.4	543	55	213	7	<	<	3	<	<	<	15	7	14	<	11	9	240	11	129	4	2	<	3.36	0.83	8.85	0.03	0.04

Min Limit 2 0.07 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01 0.01 0.01 0.01 0.01
 Max Reported* 9999 1000.00 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 999 9999 9999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99 9.99 9.99
 Method FAAA FAGrav ICP
 ---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Slit P=Pulp U=Undefined e=Estimate/1000 %=Estimate % Max=No Estimate
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Out: Sep 10, 1996
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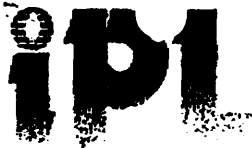
Page 2 of 2
[083915:12:57:69091096]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	Na %	P %
RS96 08	0.01	0.11
RS96 09	0.01	0.14
RS96 10 (ASH)	0.02	0.07
RS96 11 (ASH)	0.02	0.05

Min Limit 0.01 0.01
Max Reported 5.00 5.00
Method ICP ICP

—No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined n=Estimate/1000 Z=Estimate % Max=No Estimate
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Project: None Given B Pulp

iPL: 96I0923

Out: Sep 24, 1996
In: Sep 24, 1996

Page 1 of 1
[092310:36:13:69092496]

Section 1 of 1
Certified BC Assayer: David Chiu

Sample Name	Ag g/mt
RB 96 13	685.3
RB 96 15	1664.7
RR 96 14	468.2
RR 96 17	117.2
RR 96 23	150.7
RR 96 26	332.5
RR 96 32	166.0
RR 96 36	221.6

Min Limit 0.3
Max Reported* 2000.0
Method FAgrav



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Out: Oct 04, 1996
In: Sep 24, 1996

Page 1 of 2
[092919:14:52:69100496]

Section 1 of 2
Certified BC Assayer: David Chiu

Handwritten signature

Table with columns: Sample Name, Au (ppb/gmt), Ag (g/gmt/ppm), Cu (ppm), Pb (ppm), Zn (ppm), As (ppm), Sb (ppm), Hg (ppm), Mo (ppm), Tl (ppm), Bi (ppm), Cd (ppm), Co (ppm), Ni (ppm), Ba (ppm), W (ppm), Cr (ppm), V (ppm), Mn (ppm), La (ppm), Sr (ppm), Zr (ppm), Sc (ppm), Ti (%), Al (%), Ca (%), Fe (%). Rows include RB-96-03 to RB-96-17, RR-96-1 to RR-96-13, RR-96-15 to RR-96-20, RR-96-21 to RR-96-27, RR-96-29 to RR-96-39.

Summary table with columns: Min Limit, Max Reported*, Method. Rows for various elements: Au, Ag, Cu, Pb, Zn, As, Sb, Hg, Mo, Tl, Bi, Cd, Co, Ni, Ba, W, Cr, V, Mn, La, Sr, Zr, Sc, Ti, Al, Ca, Fe.

--=No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=PuIp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate
International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



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Project: None Given 42 Rock

iPL: 96I0929

Out: Oct 04, 1996
In: Sep 24, 1996

Page 1 of 2
[092919:14:53:69100496]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	Mg %	K %	Na %	P %
RB-96- 03	R 0.22	0.13	0.02	0.03
RB-96- 06	R 0.21	0.18	0.01	0.07
RB-96- 09	R 0.21	0.25	0.02	0.16
RB-96- 14	R 0.29	0.12	0.01	0.10
RB-96- 17	R 0.11	0.32	0.02	0.14
RB-96- 22	R 0.03	0.26	0.01	0.10
RB-96- 27	R 0.56	0.17	0.04	0.18
RB-96- 28	R 0.92	0.11	0.06	0.17
RR-96- 1	R 0.48	0.05	0.06	0.07
RR-96- 2	R 1.08	0.20	0.02	0.10
RR-96- 3	R 0.09	0.26	0.03	0.14
RR-96- 4	R 1.40	0.09	0.02	0.03
RR-96- 5	R 0.06	0.01	0.01	0.21
RR-96- 7	R 0.06	0.24	0.02	0.15
RR-96- 8	R 0.03	0.27	0.01	0.11
RR-96- 9	R 0.17	0.24	0.02	0.10
RR-96- 10	R 0.66	0.26	0.05	0.17
RR-96- 11	R 0.47	0.29	0.02	0.15
RR-96- 12	R 3.32	0.12	0.02	0.03
RR-96- 13	R 0.31	0.17	0.01	0.09
RR-96- 15	R 0.09	0.04	0.02	0.01
RR-96- 16	R 0.48	0.27	0.02	0.17
RR-96- 18	R 0.87	0.23	0.02	0.12
RR-96- 19	R 0.64	0.19	0.02	0.06
RR-96- 20	R 0.23	0.28	0.02	0.12
RR-96- 21	R 0.32	0.36	0.02	0.17
RR-96- 22	R 0.25	0.03	0.01	0.11
RR-96- 24	R 0.74	<	0.01	0.15
RR-96- 25	R 0.46	0.05	0.02	0.03
RR-96- 27	R 1.55	0.03	0.02	0.03
RR-96- 29	R 0.33	0.04	0.02	0.01
RR-96- 30	R 0.87	0.03	0.02	0.01
RR-96- 31	R 1.38	0.12	0.02	0.04
RR-96- 33	R 0.80	0.19	0.02	0.07
RR-96- 34	R 1.00	0.12	0.02	0.05
RR-96- 35	R 0.23	0.27	0.02	0.15
RR-96- 37	R 0.59	0.24	0.03	0.15
RR-96- 38	R 0.41	0.19	0.02	0.16
RR-96- 39	R 0.24	0.23	0.02	0.12

Min Limit 0.01 0.01 0.01 0.01
Max Reported* 9.99 9.99 5.00 5.00
Method ICP ICP ICP ICP

---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate
International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



CERTIFICATE F ANALYSIS
iPL 96I0929

2036 Columbia St
Vancouver, B.C.
Canada V5Y 3E1
Phone (604) 879-7878
Fax (604) 879-7898

INTERNATIONAL PLASMA LABORATORY LTD.

Client: First Point Capital Corporation
Project: None Given 42 Rock

iPL: 96I0929

Out: Oct 04, 1996
In: Sep 24, 1996

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[092919:14:53:69100496]

Section 1 of 2
Certified IBC Assayer: David Chiu

Sample Name	Au ppb	Au g/mL	Ag g/mL	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Tl ppm	Bi ppm	Cd ppm	Co ppm	Ni ppm	Ba ppm	W ppm	Cr ppm	V ppm	Mn ppm	La ppm	Sr ppm	Zr ppm	Sc ppm	Ti %	Al %	Ca %	Fe %
RR-96- 40	R 5670	5.50	308.4	0.2m18754	4487	3.9%234	878	<	8	<	613	0.2m	2	4	<	<	54	9	1.9%	2	34	6	1	<	0.14	2.68	11%		
RR-96- 40A	R 106	--	--	1.5	571	245	481	253	15	<	3	<	2	2.8	9	5	28	<	45	7	3350	10	26	12	1	<	0.37	1.45	3.01
RR-96- 41	R 52	--	--	8.2	363	1407	2487	41	5	<	6	<	17	14.7	8	5	11	<	73	4	321	3	41	12	1	<	0.33	0.46	2.85

Min Limit 2 0.01 0.1 0.1 1 2 1 5 5 3 1 10 2 0.1 1 1 2 5 1 2 1 2 1 1 1 0.01 0.01 0.01 0.01
 Max Reported* 9999 1000.00 1000.0 99.9 20000 20000 20000 9999 9999 9999 9999 999 999 99.9 999 999 9999 999 9999 999 9999 9999 9999 9999 999 99 1.00 9.99 9.99 9.99
 Method FAAA FA/MAS FA/Geo ICP
 --=No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 % =Estimate % Max=No Estimate
 International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898



CERTIFICATE F ANALYSIS
iPL 96I0929

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Client: First Point Capital Corporation
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Page 2 of 2
[092919:14:53:69100496]

Section 2 of 2
Certified BC Assayer: David Chiu

Sample Name	Mg %	K %	Na %	P %
RR-96- 40	R 0.45	0.07	0.01	0.09
RR-96- 40A	R 0.45	0.24	0.02	0.13
RR-96- 41	R 0.03	0.20	0.02	0.13

Min Limit 0.01 0.01 0.01 0.01
Max Reported* 9.99 9.99 5.00 5.00
Method ICP ICP ICP ICP

---No Test ins=Insufficient Sample S=Soil R=Rock C=Core L=Silt P=Pulp U=Undefined m=Estimate/1000 %=Estimate % Max=No Estimate
International Plasma Lab Ltd. 2036 Columbia St. Vancouver BC V5Y 3E1 Ph:604/879-7878 Fax:604/879-7898

APPENDIX B

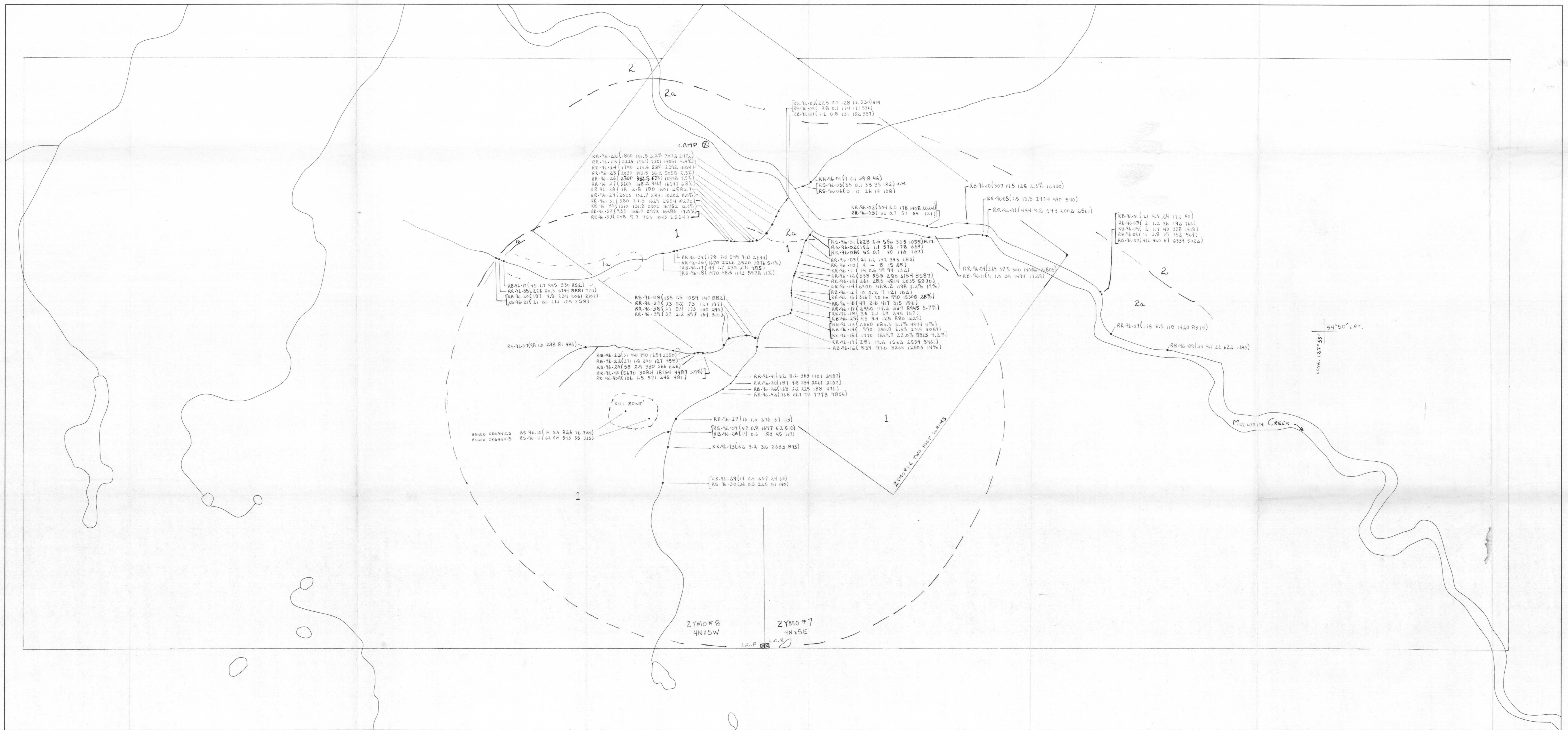
OUTCROP ROCK SAMPLES

RB-96-01	semi massive to massive py, from 10 meter wide silicified fault breccia zone in carb. alt. Skeena Fm. s.s. and congl., strike at 080 dip 84E
RB-96-02	semi massive to massive py, from zone above
RB-96-03	strong sil, dissem py, trace gn from zone above
RB-96-04	strong silicification, py, minor gn from zone above
RB-96-05	silicification, semi massive py from zone above
RB-96-06	1 meter chip sample, sil. with py stringers from zone above
RB-96-07	Sil, dissem gn, py from zone above
RB-96-08	Sil, dissem gn, py from zone above
RB-96-09	qtz carb zone, 1 meter wide, covered on both sides, disem py, trace gn, sil, alt dacite?
RB-96-10	qtz carb vienlet, 1-10cm wide,, sph, gn, py, strike 070 dip 90
RB-96-11	dacite dike, 2-3% dissem py, trace gn, 1 meter exposed
RB-96-12	1-4 cm qtz vienlet, py in feldspar porphyry? strike 056 dip 56N
RB-96-13	shear in dacite, carb alt, dissem py, semi massive gn, py, cpy, 20 cm wide
RB-96-14	carb alt dacite, wallrock to RB-96-13
RB-96-15	Massive cpy, gn, from shear/vien at RB-96-13
RB-96-16	Semi massive,gn, sph, py vienlet, 2-10cm wide, strike 078 dip 75N
RB-96-17	Carb. alt. dacite, dissem. and fracture controlled py, some shearing, closed spaced fractures at 10 - 20 per meter
RB-96-18	Semi massive gn, sph, py, sulphosalts?, 120-20cm thick, 10-20 cm of dissem mineralization in breccia above, strike 080 dip 68N
RB-96-19	Fault gangue in argillic alt. zone, grey clay, py, minor gn, sph
RB-96-20	Fault gangue, argillic alt.,next to argillic alt breccia zone
RB-96-21	Argillic alt breccia zone, py, ~5 meters wide, breccia zone in contact with weakly altered sandstones and conglomerates
RB-96-22	Dacite, dissem and stringer py
RB-96-23	Dacite, dissem py
RB-96-24	Dacite, dissem py, weak purple tinge to alteration
RB-96-25	Silicified dacite, stringer and disem py
RB-96-26	Sil stockwork zone in dacite, py stringers
RB-96-27	Well jointed carb alt dacite, 5% dissem py, joints with py every 2-10 cm
RB-96-28	Carb alt dacite, 3-5% dissem py
RB-96-29	Carb alt dacite, 2-3% dissem py
RB-96-30	Carb alt dacite, stringer and dissem py, gn: fine gn on fractures with py

FLOAT ROCK SAMPLES

RR-96-01	Carb alt congl, py, gn
RR-96-02	Qtz-carb, py, minor gn, cpy
RR-96-03	Dacite, dissem py
RR-96-04	Qtz-carb vien, 3-5% gn, py
RR-96-05	Semi massive py cobble
RR-96-06	Qtz-carb breccia,,py, bn, gn
RR-96-07	Sil dacite, py, trace gn
RR-96-08	Dacite, dissem py
RR-96-09	Qtz-py vienlets in biotite granodiorite? 2-3%dissem py
RR-96-10	Dacite, dissem py
RR-96-11	Carb alt dacite, dissem and stringer py
RR-96-12	Carb alt breccia, black weathering, dissem py, gn
RR-96-13	Qtz, gn, sph, py vienlets in carb alt dacite
RR-96-14	Massive gn, some sph, py
RR-96-15	Massive gn, some py, sph, dacite wallrock

RR-96-16 Dacite, carb alt, dissem py, minor disem gn
 RR-96-17 Vienlets and stringers of gn, py in dacite
 RR-96-18 Carb alt dacite with py stringers
 RR-96-19 Dacite breccia with gn, py
 RR-96-20 Dacite, carb alt, dissem py, trace gn
 RR-96-21 Dacite, carb alt, dissem py, minor malachite
 RR-96-22 Qtz-carb vienlet, 20% py, trace gn
 RR-96-23 Qtz-carb vienlet, 20% py, 2% sph, 2%gn
 RR-96-24 Py, gn, sph, adularia? vien material
 RR-96-25 Py, gn, qtz, adularia? cobble
 RR-96-26 Gn, sph, py, sulphosalts? in qtz, adularia?
 RR-96-27 Sulphosalts?, gn, sph, py, qtz, adularia?
 RR-96-28 Py, sulphosalts?, gn, sph, qtz, adularia? vien float
 RR-96-29 Gn, sph, py, sulphosalts? qtz, adularia? cobble
 RR-96-30 Gn, sph, py, sulphosalts? qtz, adularia?
 RR-96-31 Silicified breccia, angular to well rounded clasts, dissem py, gn
 RR-96-32 Dacite cobble with gn, sph, py vienlet
 RR-96-33 Breccia boulder, angular and rounded clasts, sil, dissem gn, py
 RR-96-34 Carb alt breccia, angular clasts, sil, py, trace gn
 RR-96-35 Dacite breccia, py, gn vienlets
 RR-96-36 15 cm thick slab, massive gn, sph, py
 RR-96-37 Dacite, dissem py, fracture py with trace cpy
 RR-96-38 Dacite, dissem py, minor malachite
 RR-96-39 Pyritic dacite, minor cpy
 RR-96-40 Massive py vienlet in dacite, some cpy?
 RR-96-40A 3-5%py in dacite
 RR-96-41 Dacite, sil, stringer py, minor gn, sph
 RR-96-42 Qtz-carb alt dacite breccia, py, gn on fractures
 RR-96-43 Carb alt dacite with dissem py, gn



ZYMO #1-8 CLAIMS - Fig. 4
LEGEND

- 1 'Dacite' Porphyry, Carbonate-Serikite-Pyrite Altered, in Quartz-Serikite-Pyrite (Gypsum) Altered, in Contact Serikite-Pyrite Zone
- 2 LOWER CRETACEOUS SKREENA (GROUP, ARENITES & CONGLOMERATES, 2a CARBONATE & QUARTZ-CARBONATE ALTERED
- RS 96-01(1-11) SILT SAMPLES; (HM - HEAVY MINERAL SAMPLE)
- RB 96-01(1-30) BEDROCK SAMPLES
- RR 96-01(1-12) ROCK SAMPLES (NOT IN PLACE)
- CONTACT, DEFINED & ASSUMED
- ⊠ LEGAL CLAIM POST
- RB 96-01 1976 SAMPLE LOCATION & NUMBER
(As ppb/Ag ppm/Cu ppm/Pb ppm/Zn ppm)
NOTE: SOME LARGER Cu Pb & Zn VALUES EXPRESSED AS PERCENT (%)

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

SCALE: 1:5 000
INFORMATION FROM DEPARTMENT OF ENERGY MINES AND NATURAL RESOURCES
N.T.S. 1:50 000 SERIES A721 93 L/13

24,924

