

LOG NO: AUG 30 1991	RD.
ACTION: <i>Back from assessment</i>	
FILE NO:	

PROSPECTING ASSESSMENT REPORT

ZEE MINERAL CLAIM

CAYOOSH CREEK

LILLOOET MINING DIVISION

Lat. 50 35'

N.T.S.: 92J-9E

Long. 122 5'

Author: Gary Polischuk
Box 792
Lillooet, B.C.
VOK 1V0

Lillooet, B.C.
7 March 1991

21039

PROPERTY LOCATION

The Zee mineral claim is situated mainly on the east slope of the Cayoosh creek with only a small portion being on the west-slope. The legal corner post is located approx. 17 kilometers southwest of Lillooet in the Lillooet mining division, B.C. Access to the property is made via the Duffy lake road which at this point is on the east side of the Cayoosh creek. Near the northwest corner of this mineral claim a recently built logging road gives access to a large part of the north end of the Zee claim. An extension to this logging road is under way and will eventually give even greater access toward the south east.

HISTORY

The Cayoosh creek has a long but intermittant history of prospecting for gold which dates back to 1866 when the Chinese discovered placer gold along the lower reaches of the Cayoosh creek. In 1887 the first gold in hard rock was found above the placers. In 1897 the Golden Cache mine started production only to fail the following year. Some limited production was achieved in 1901. Total production for these years was 2789 metric tonnes which contained 22,611 grams gold. Prospecting for gold continued along the Cayoosh creek but until the Duffy lake road was built access was difficult. In the vicinity of the Zee claim no signs of any prospecting were evident, i.e. no trenches or tunnels. There are no records of showings in government files.

ZEE CLAIM
 LILLOOET MINING DIVISION, B.C.

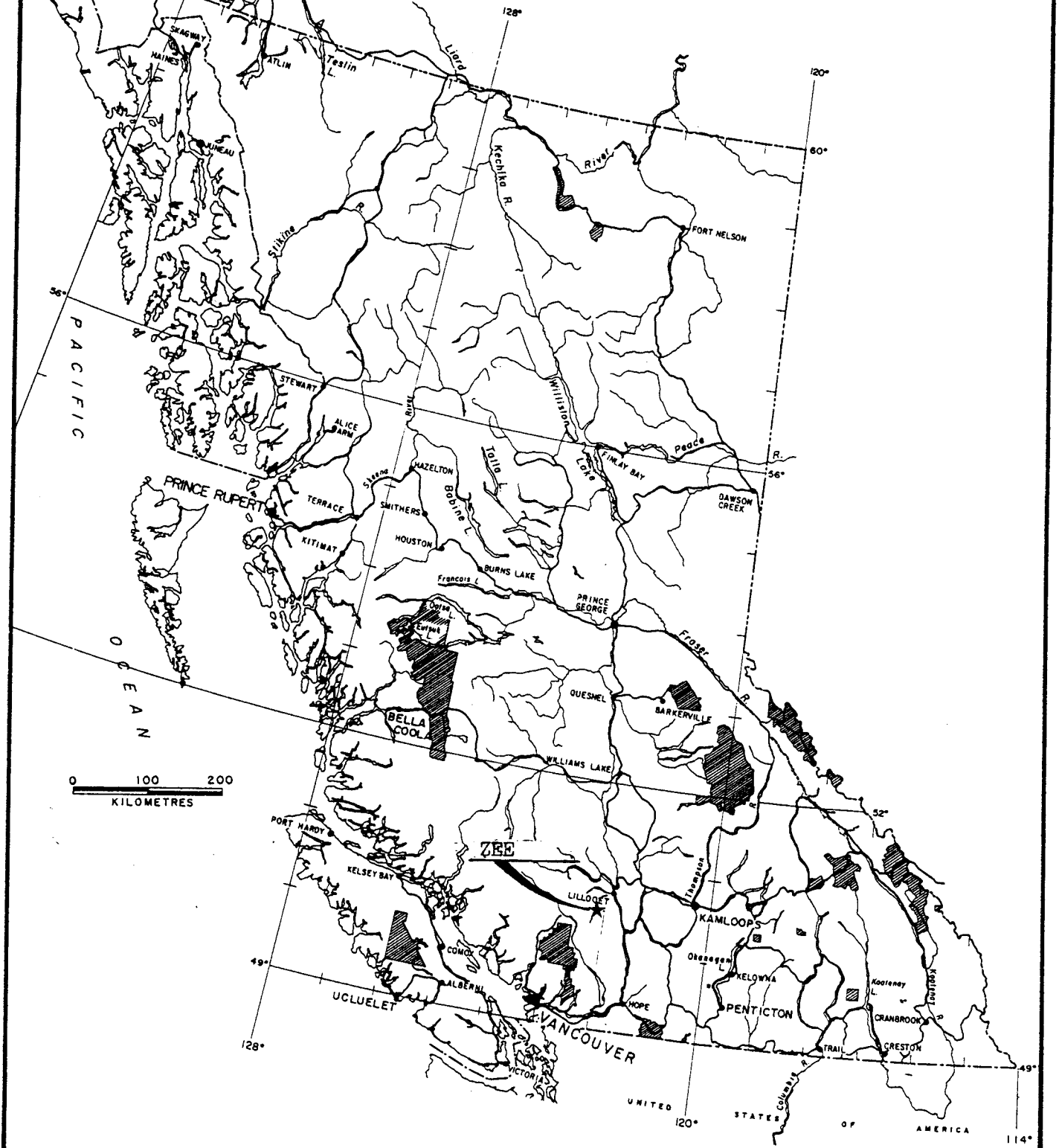
NTS: 92 J/9E

LOCATION MAP

BY: GPP

DATE: MARCH 7 1991

FIGURE: 1



W.P. 113660
113682
113683
W.P. 114416
114417
25770
25771

B.R. 4
3966(3)
45x5W

B.R. 2
3959(3)
45x5E

E.W.S. 2
3978(4)
45x5E

Phair

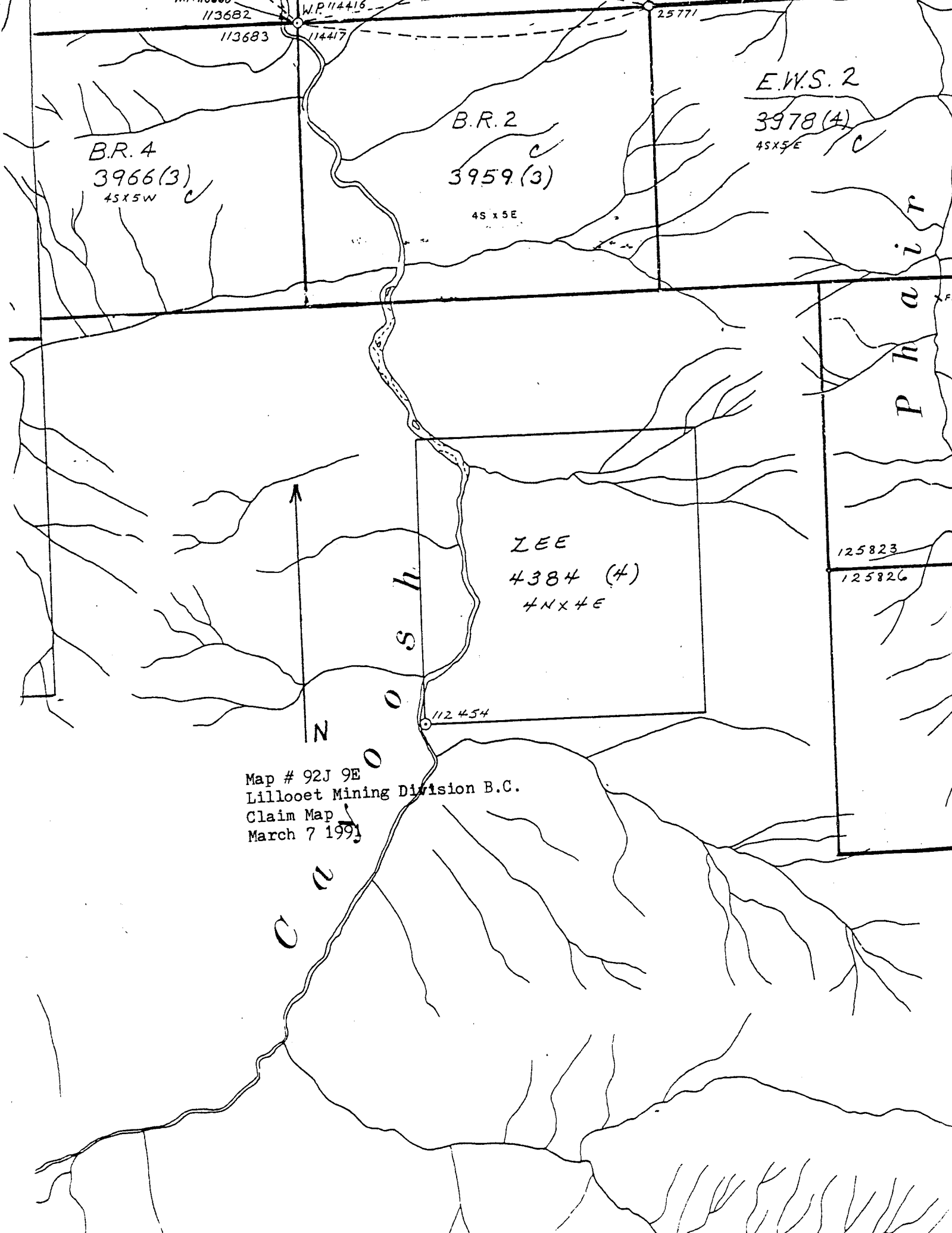
ZEE
4384 (4)
4N x 4E

125823
125826

112454

Map # 92J 9E
Lillooet Mining Division B.C.
Claim Map
March 7 1991

N
C
a
s
h



REGIONAL GEOLOGY

Mapping by Roddick and Hutchinson indicates that the Zee claim is underlain by rocks of the Bridge River (Fergusson) group. (Geological Survey Paper 73-17 1973)

The Bridge River (Fergusson) group of rocks consists mainly of Chert, Argillite, Phyllite and Greenstone; minor limestone, schist;

PROSPECTING

Prospecting of the Zee claim was done by traversing across the property on a north-south trend. Wherever rocks of interest were encountered I would investigate further on the upslope. All soil samples were taken off the B horizon randomly in areas of obvious oxidized soil. All rock samples contained sulphide minerals, i.e. galena, Chalcopyrite or Arsenopyrite. Samples collected were sent to General Testing Laboratories located at 1001 East Pender st., Vancouver, B.C., V6A 1W2. These samples were analyzed for arsenic gold, silver, copper lead and zinc.

All samples were collected by myself.

All assays were paid by myself.



ZEE CLAIM	
LILLOOET MINING DIVISION, B.C.	NTS: 92 J/9E
REGIONAL GEOLOGY MAP	
<p>SCALE 1:250 000</p>	
DATE: MARCH 7 1991	FIGURE No. 2
BY: CPP	

LEGEND: FROM MAP 13-1973

		Map No.	
MESOZOIC	JURASSIC AND CRETACEOUS		92J- 1 Dralorne (Au, Ag)
	UPPER JURASSIC AND LOWER CRETACEOUS		2 Blackbird and Ida May (Au)
	RELAY MOUNTAIN GROUP		3 Alma (Au)
	6	Argillite; greywacke and pebble conglomerate	4 Pioneer (Au)
	JURASSIC		5 Mix (Au)
	LOWER JURASSIC		6 Native Son (Au)
	5	Argillite and shale; minor sandstone, limestone and pebble conglomerate	7 Coronation (Au)
	TRIASSIC		8 Holland (Au)
	UPPER TRIASSIC		9 Pioneer Extension (Au)
	U	Ultrabasic rocks	10 Paymaster (Au)
	4	HURLEY FORMATION: Thin-bedded limy argillite, phyllite, limestone, tuff, conglomerate, agglomerate, andesite, and minor chert	11 Butte - IXL (Au)
	3	PIONEER FORMATION: Greenstone derived from andesitic flows and pyroclastic rocks; 3a, andesite breccia, tuff and flows, greenstone; minor rhyolitic breccia and flows, slate, argillite, limestone and conglomerate	12 Red Hawk and Dan Tucker (Au)
	2	NOEL FORMATION: Thin-bedded argillite; chert, conglomerate and greenstone	13 Bramoose (Au)
	MIDDLE TRIASSIC AND (?) OLDER		14 Royal (Au)
	BRIDGE RIVER GROUP (FERGUSSON GROUP)		15 Standard (Au)
	1	Chert, argillite, phyllite and greenstone; minor limestone, schist; 1a, metamorphosed rock of map-unit 1; mainly biotite schist	16 Short o' Bacon (Au)
	METAMORPHIC AND PLUTONIC ROCKS		17 Gruil (Au)
	(Mostly of unknown age)		18 Succoss (Au)
	B	Metasedimentary rocks, mainly micaceous quartzite, biotite-hornblende schist, and minor schists bearing garnet, staurolite and possibly sillimanite	19 Waterloo (Au)
A	Granitoid gneiss, migmatitic complexes, minor amphibolite and biotite schist	20 California (Au)	
P6	Granite	21 Whynot (Au)	
P5	Quartz monzonite	22 Gloria Kilty and Jewess (Au)	
P4	Granodiorite; 4a, miarolitic granodiorite and syenodiorite	23 Forty Thieves (Au)	
P3	Quartz diorite	24 Arizona (Au)	
P2	Diorite; 2a, Bralorne Intrusions: Augite diorite, gabbro, minor soda granite and quartz diorite	25 Golden Gate (Au)	
P1	Gabbro	26 Haylmore (Au)	
U	Ultrabasic rocks: serpentine, peridotite, dunite	27 Pilot (Au)	
		28 B & F (Au)	
		29 Congress (Au, Hg)	
		30 Wayside (Au)	
		31 Veritas (Au)	
		32 White and Bell (Au)	
		33 Reliance (Sb, Au)	
		34 Spokane (Au)	
		35 Summit (Au)	
		36 Empire (Au)	
		37 Wide West	
		38 Slibnite (Sb)	
		39 Primrose (Au)	
		40 Denn Expi.	
		41 Charlotte, Ann (Hg)	
		42 London (Cu, Fe)	
		43 Chalco 5 (W, Cu)	
		44 Chalco 12 (W, Cu)	
		46 N. Texas, Flo, Pon (Cu, Au, Ag, Fe)	
		47 Apex (Fe)	
		48 Copper Queen (OWL CR. A Zone) (Cu, Mo)	
		49 Azura (Cu)	
		52 Lucky Strike, Ricky	
		53 Paul (Hg)	
		54 Owl Cr. B Zone (Cu, Mo)	
		55 Owl Cr. C Zone (Cu, Mo)	
		56 Eagle (Cu, Fe, Zn)	
		57 Lake (Cu, Fe, Zn)	
		58 Boulder (Cu, Zn, Ag, Fe)	
		59 Moffat (Eva) (Cu, Ag, Zn)	
		60 Copper Mountain (Fe, Cu, Zn, Hg)	
		61 Seneca (Cu, Fe)	
		62 Wonder (Pb, Zn, Cu)	
		63 Silver Boil (Pb, Ag, Au, Cu, Zn)	
		64 Li-Li-Kel (Gridiron) (Ag, Pb, Zn, Au)	
		65 Pemberton (Cu)	
		66 Margory (Zn, Fe, Au, Pt)	
		67 Fitzsimmons (Cu)	
		69 Owl Mountain (Northstar) (Fe, Au, Ag)	
		74 Crown (Ag, Zn, Cu, Pb, Fe)	
		75 Gold King (Ag, Au, Zn, Pb)	
		76 Cougar (Fe)	
		78 Index (Mo)	
		79 Silver Queen (Ag, Pb, Zn)	
		80 Patrick, (Ag, Pb, Zn)	
		81 J (Py)	
		82 Gin (Yes) (W, Cu, Zn)	
		83 Lubra (Flora) (W, Mo)	
		86 Slibnite (Lost Gold) (Sb)	
		87 Truax (Spruce) (Au, Sb)	
		88 Rock (Ag, Sb)	
		90 RM (Cu)	
		92 Sno (Cy, Mo)	
		96 Ample, (Golden Cache) (Au)	
		102 Red Eagle (Hg)	
		103 Golden Eagle (Hg)	
		114 Bamboo (Au, Ag)	
		115 Barkley Valley Mines (Au, Ag)	
		116 Golden Contact, (Brett Group) (Au)	
		117 Excelsior, (Jumbo) (Cu, Au, Ag, Pb)	
		118 Congress (Au)	
		119 Golden (Au)	
		120 Yalakom, (Ridgo) (Mo)	

PROPERTY GEOLOGY

The Zee mineral claim is situated on a steep west facing slope of 20-30 degrees. It is heavily wooded with fir and pine trees except where recent logging has taken place. A heavy mantle of overburden covers the property with rock outcrops being limited to the south and eastern portions. On the south portion of this claim a narrow east west trending series of rock bluffs outcrop. These bluffs are exposed for about 1.2 kilometers then disappear into overburden.

The rocks on this bluff consist mainly of thinly bedded cherts and argillites. Several large porphyry dikes are exposed in a lower west portion of the bluffs. These porphyry dikes are about 6-12 meters in width and strike in a north south direction.

Near the center of the exposed bluffs a 7 meter carbonate quartz altered greenstone of Bridge River group appears. This carbonate alteration (listwanite) is heavily mineralized with large cube shape crystals of pyrite. A quartz vein approximately center of the alteration zone is seen to be striking northwest and dipping easterly at 60 degrees. This quartz vein pinches and swells from 25 centimeters to 1 meter in width. Along this vein's visible strike length of 75 M numerous small quartz stringers lead off diagonally from it giving it a herring bone appearance. The carbonate alteration disappears in overburden at its NW end and is not traced on the southeast due to the steep nature of the rock bluffs. The sulphide mineralization in the quartz is seen as a medium to fine grained arsenopyrite occupying elongated pod like sections where banding of the quartz is noted.

Oxidized carbonate float with seams of quartz adhering to it was found in the central part of the claim. This carbonate alteration is also heavily mineralized with large cubes of pyrite similar to that discovered in the showing on the rock bluffs.

Prospecting was carried out to find the source of this float but due to the overburden it was not found. Two small and poorly exposed areas of carbonate alteration were noted on the east central part of the claim but they do not appear to be the source of the float found further downslope due to the lesser amounts of sulphides and oxidation appearances.


AUTHOR'S FIELD EXPERIENCE

I am a prospector

I have 15 years of prospecting experience all in B.C., with most of my time spent in the Lillooet Mining division.

I am the owner of the Zee mineral claim

All prospecting time and money spent was done by me.

----- Prospector

CERTIFICATE OF ASSAY

Date: April 18, 1990

File: 90-0103-0309



SGS SUPERVISION SERVICES INC.

General Testing Laboratories Division

1001 East Pender Street,
Vancouver, B.C., Canada V6A 1W2
Telephone: (604) 254-1647
Telex: 04-507514

TO: MR. GARY POLISCHUCK
P.O. Box 792
Lillooet, B.C.
V0K 1V0

We hereby certify that the following are the results of assays on: **Ore**

MARKED	GOLD	SILVER	Copper	Zinc	Lead	XXXXXXXXXXXXXXXXXXXXXXXXXXXX
	oz/st	oz/st	Cu (%)	Zn (%)	Pb (%)	
# 2528	0.102	3.72	0.008	4.48	2.99	
# 2529	0.003	0.02	0.014	0.018	-	
# 2530	0.002	0.02	-	-	-	

C O P Y

REJECTS RETAINED ONE MONTH PULPS RETAINED THREE MONTHS ON REQUEST PULPS AND REJECTS WILL BE STORE FOR A MAXIMUM OF ONE YEAR

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L. Wong
PROVINCIAL ASSAYER

Analytical and Consulting Chemists, Bulk Cargo Specialists, Surveyors, Inspectors, Samplers, Weighers

MEMBER: American Society For Testing Materials • The American Oil Chemists Society • Canadian Testing Association
REFEREE AND OR OFFICIAL CHEMISTS FOR: National Institute of Oilseed Products • The American Oil Chemists Society
OFFICIAL WEIGHMASTERS FOR Vancouver Board Of Trade

CERTIFICATE OF ASSAY

Date: May 9, 1990



SGS SUPERVISION SERVICES INC.
General Testing Laboratories Division

File: 90-0103-0360
90-0103-0394

1001 East Pender Street,
Vancouver, B.C., Canada. V6A 1W2
Telephone: (604) 254-1647
Telex: 04-507514

TO: MR. GARY POLISCHUK
Box 792
Lillooet, B.C.
VOK 1V0

We hereby certify that the following are the results of assays on: Ore and Soil samples

MARKED	GOLD	SILVER	Copper	Lead	Zinc		
	oz/st	oz/st	Cu (%)	Pb (%)	Zn (%)		
<u>Ore samples</u>							
2531	0.002	0.02	-	-	-		
2532	0.003	0.02	-	-	-		
2533	0.002	0.02	0.03	0.02	0.02		
2537	0.002	0.02	-	-	-		
2538	0.002	0.02	-	-	-		
2539	0.018	0.50	0.02	0.19	0.02		
<u>Soil samples</u>							
	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	As (ppm)	
A	690	1.4	110	20	138	5877	
B	10	0.6	124	25	189	154	
C	13	0.4	114	16	223	588	
D	490	1.2	58	23	134	12830	
E	7	0.4	108	14	230	535	

NOTE: REJECTS RETAINED ONE MONTH. PULPS RETAINED THREE MONTHS. ON REQUEST PULPS AND REJECTS WILL BE STORED FOR A MAXIMUM OF ONE YEAR.

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OFFICIAL WEIGHMASTERS FOR: Vancouver Board Of Trade

CERTIFICATE OF ASSAY

Date May 15, 1990



SGS SUPERVISION SERVICES INC.

File 90-0103-0395

General Testing Laboratories Division

1001 East Pender Street
 Vancouver, B.C., Canada V6A 1W2
 Telephone: (604) 254-1647
 Telex: 04-507514

TO: MR. GARY POLTSCHY
 Box 79
 Lillooet, B.C.
 V0K 1V0

We hereby certify that the following are the results of assays on: Soil samples

MARKED	GOLD		SILVER	Copper	Lead	Zinc	Arsenic	XXXXXXXXXXXXXX
	Au (ppb)	Ag (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	As (ppm)	
F	70	0.2	0.2	96	10	152	34	
G	6	0.2	0.2	61	14	131	53	
H	9	0.1	0.1	110	4	83	91	
I	11	0.3	0.3	99	4	98	73	
J	14	0.2	0.2	91	9	123	125	

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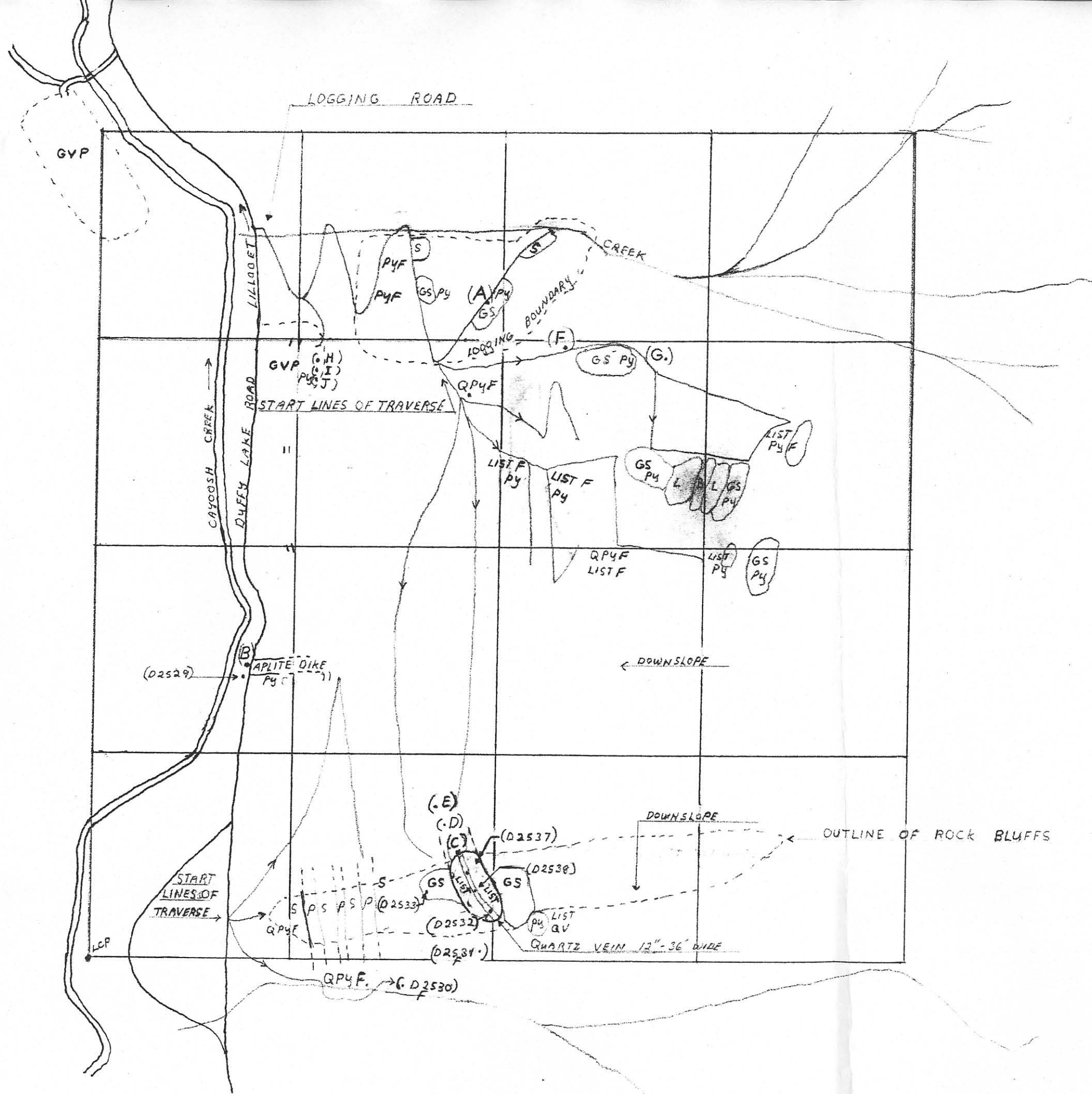
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LEGEND

(A)	- SOIL SAMPLE
PY	- PYRITE
F	- FLOAT
GVP	- GRAVEL PIT
Q	- QUARTZ
LIST	- LISTWANITE
GS	- GREENSTONE
S	- SEDIMENTS
P	- PORPHYRY
D2532	- ROCK SAMPLE
L	- LIMESTONE
B	- BASALT

ZEE CLAIM

Lillooet Mining Div.
 NTS: 92J 9E
 GEOLOGIC AND
 SAMPLE LOCATION MAP
 SCALE: 1:10,000

Gary Polischuk