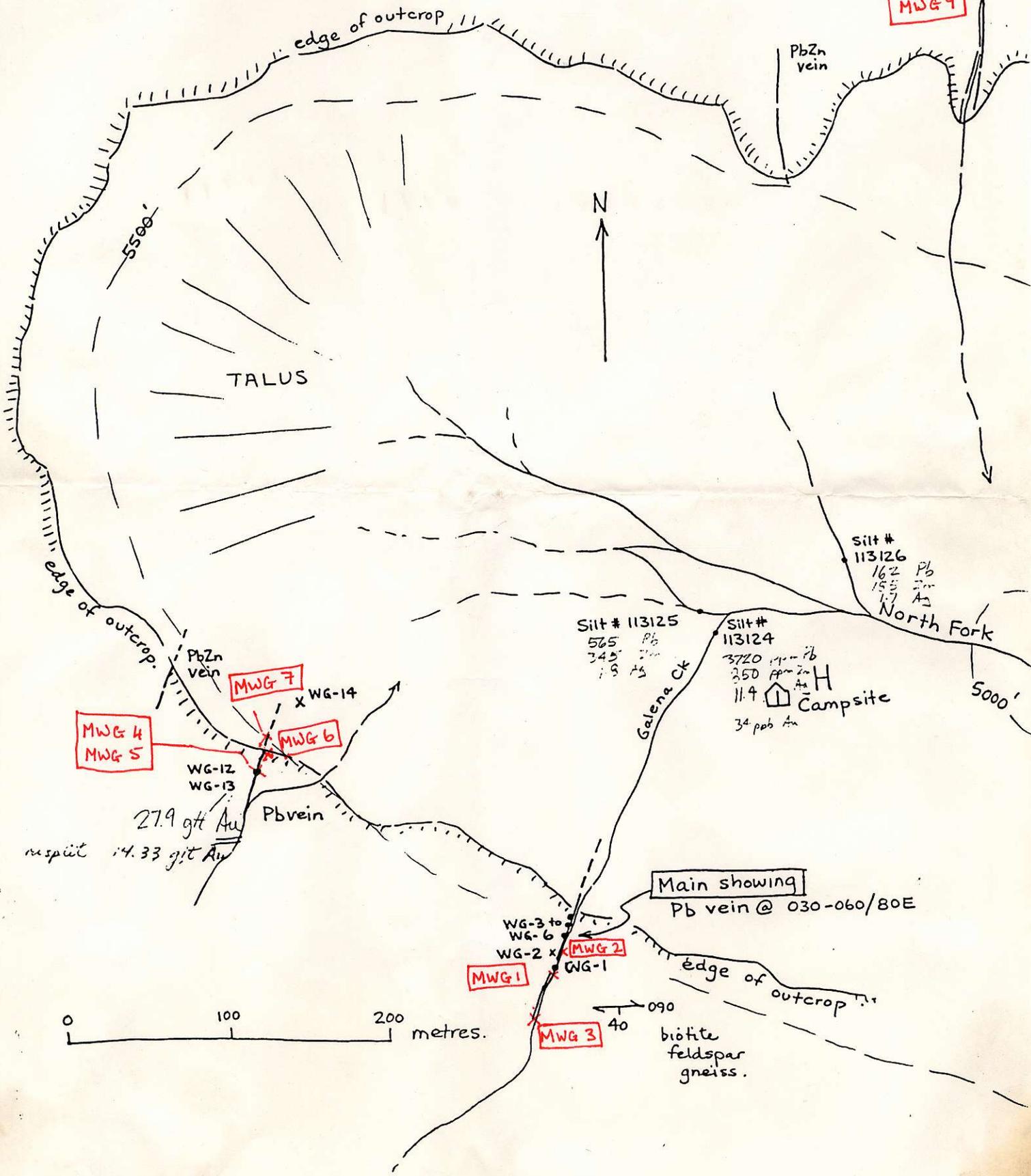


Figure 5 : North Fork Cirque Area

2N Showing:
PbZn vein
@ 010/70E

WG-7
to
WG-11

MWG 8
MWG 9



MWG 4
MWG 5

MWG 7

MWG 6

MWG 1

MWG 3

Main showing

Pb vein @ 030-060/80E

Silt #
113126

162 Pb
155 Zn
1.7 As

Silt #
113124

3720 ppm Pb
250 ppm Zn
11.4 ppm As
34 ppm Au

Silt # 113125

565 Pb
345 Zn
1.9 As

27.9 g/t Au
respit 14.33 g/t Au

0 100 200 metres.

biotite
feldspar
gneiss.

PbZn
vein

TALUS

N

North Fork

5000'

Galena Ck

edge of outcrop.

edge of outcrop

edge of outcrop

WG-3 to
WG-6
WG-2 x
WG-1

WG-12
WG-13

x WG-14

Pb vein

respit

090
40

@ 010/70E

Figure 5 : North Fork Cirque Area



Ian Prie

Am sending down a
assay from aug 9/90 as we
are finding a bit more
gold - it seems to be be-
-side the Lead showings

This is Bob Wrights
report on wild goose claims.

W Cameron
Box 1879
Revelstoke B.C.
Voe 250

M E S M I W

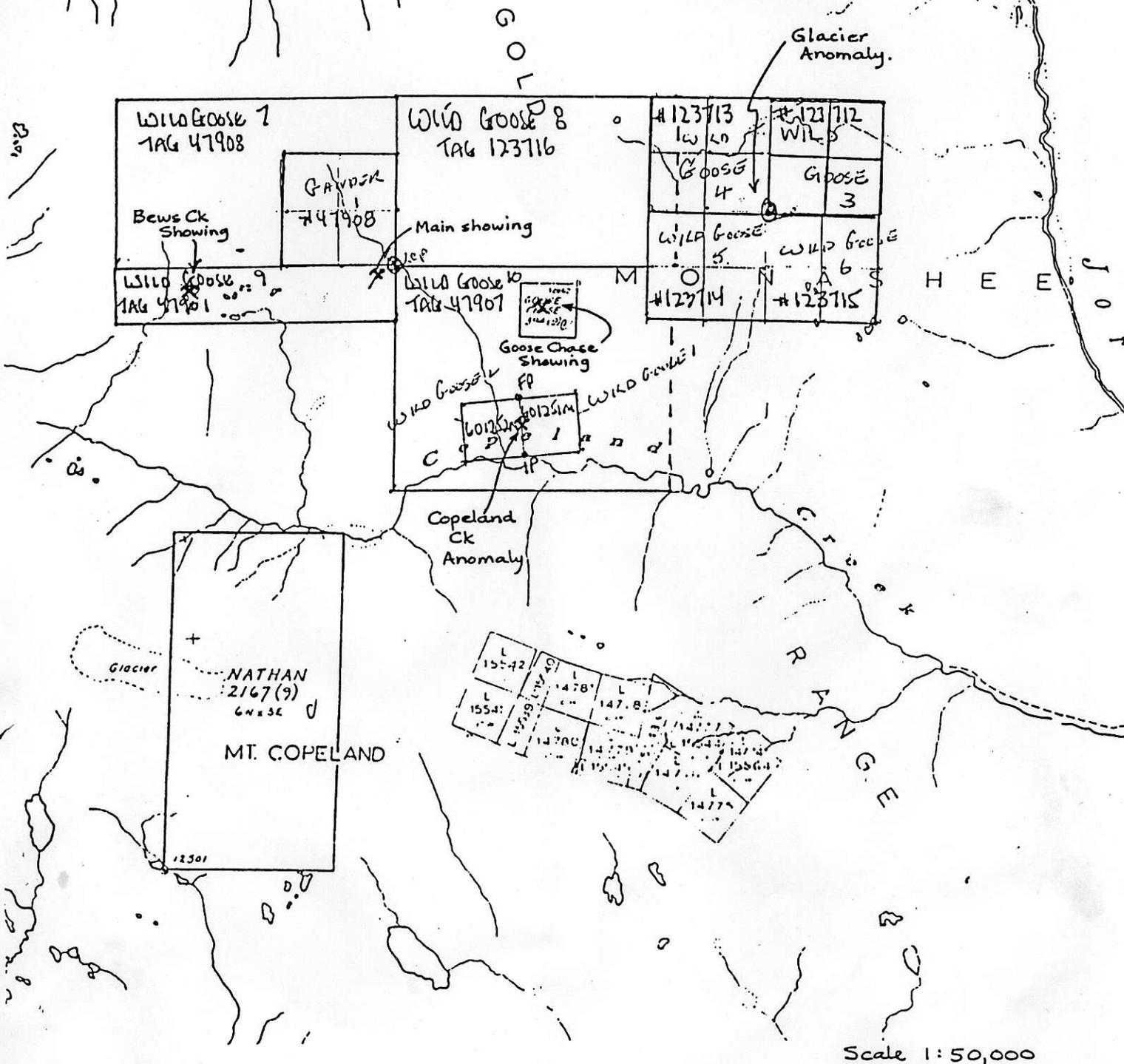


Fig 3. Claim Map - WildGoose Property

Oct 7, 1989



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TELEX: VIA U.S.A. 7801067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9998

Assay Certificate

9V-1306-RA1

Company: WESTMIN RESOURCES
Project: WILDGOOSE
Attn: R. WRIGHT/H. MEADE

Courtenay - office
338-1106

Date: OCT-17-89

Copy 1. WESTMIN RESOURCES, VANCOUVER, B.C.
2. WESTMIN RESOURCES, COURTENAY, B.C.

We hereby certify the following Assay of 14 ROCK samples submitted SEP-12-89 by R.L. WRIGHT.

Sample Number	AU		AG		PB %	ZN %	Ag/Pb
	G/TONNE	OZ/TON	G/TONNE	OZ/TON			
WG 01	0.15 m		20.0	.58	1.32	.40	
WG 02	Float b'l-		8.1	.24	.14	21.55	
WG 03			152.0	4.43	10.80	.26	.41
WG 04			1640.0	47.83	78.20	.06	.61
WG 05	0.5m		6.2	.18	.42	.15	
WG 06	Main Showing 1.2m wide		880.0	25.67	44.50	.86	.53
WG 07			30.3	.88	1.55	.25	
WG 08			16.8	.49	.56	.04	
WG 09	2.0 m wide		132.5	3.86	7.15	10.40	.53
WG 10			178.0	5.17	11.90	10.25	.436
WG 11			22.4	.65	1.18	21.80	
WG 12			1500.0	43.75	72.00	3.98	.60
WG 13	27.90	.814	527.0	15.37	20.60	1.89	.75
WG 14			12.0	.35	.64	.26	

near Courtenay
separate new showing - 11 vein (Qtz)

Certified by

[Signature]

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Geochemical Analysis Certificate

9V-1306-RG1

Company: WESTMIN RESOURCES
Project: WILDGOOSE
Attn: R.WRIGHT/H.MEADE

Date: OCT-17-89
Copy 1. WESTMIN RESOURCES, VANCOUVER, B.C.
2. WESTMIN RESOURCES, COURTENAY, B.C.

We hereby certify the following Geochemical Analysis of 13 ROCK samples submitted SEP-12-89 by R.L.WRIGHT.

Sample Number	AU-FIRE PPB
WG 01	19
WG 02	290
WG 03	365
WG 04	118
WG 05	4

WG 06	312
WG 07	35
WG 08	1
WG 09	79
WG 10	204

WG 11	153
WG 12	125
WG 14	39

Certified by

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TELEX: VIA U.S.A. 7601087 • FAX (604) 980-9921

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 887
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 284-9998

Assay Certificate

9V-1306-RA2

Company: WESTMIN RESOURCES
Project: WILDGOOSE
Attn: P.L'HOTKA

Date: OCT-31-89
Copy 1. WESTMIN RESOURCES, VANCOUVER, B.C.

We hereby certify the following Assay of 1 REJECT samples submitted SEP-12-89 by R.L.WRIGHT.

Sample Number	AU G/TONNE	AU OZ/TON
WG13 SPLIT B	14.33	.418

Certified by _____

[Signature]
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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 887
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Geochemical Analysis Certificate

9V-1306-SG1

Company: WESTMIN RESOURCES
Project: WILDGOOSE
Attn: R. WRIGHT/H. MEADE

Date: OCT-15-89
Copy 1. WESTMIN RESOURCES, VANCOUVER, B.C.
2. WESTMIN RESOURCES, COURTENAY, B.C.

We hereby certify the following Geochemical Analysis of 3 SILT samples submitted SEP-12-89 by R.L. WRIGHT.

Sample Number	AU-FIRE PPB	AG PPM	PB PPM	ZN PPM
113124	34	11.4	3720	850
113125	1	1.8	565	345
113126	4	1.7	162	185

Silt

Certified by _____

MIN-EN LABORATORIES

OCT 16 1989

FIELD NOTES - Oct 6, 1989

Property Examination WILD GOOSE PROPERTY
Revelstoke, BC

OWNERS : Fran Jenkins
1809 Airport Way
Box 990 Revelstoke V0E 2S0
Phone : 837-4345

and Bill Cameron
Box 1879
Revelstoke V0E 2S0
Phone 837-4127

CLAIMS :

	<u>TAG#</u>	<u>UNITS</u>	<u>RECORD#</u>	<u>COMPLETION</u>	<u>DUE DATE</u>
** Gander 1 †	47908	4	2729	Aug 29/89	Aug 29/90
** Wild Goose 1 †	601251M	1 (2post)	2730	Aug 28/89	Aug 28/90
* Wild Goose 2 †	601252M	1 (2post)	2734	Aug 28/89	Aug 28/90
* Wild Goose 3	123712	4	2735	Sept 13/89	Sept 13/90
* Wild Goose 4	123713	4	2731	"	"
** Wild Goose 5	123714	4	2732	"	"
** Wild Goose 6	123715	4	2733	"	"
** Wild Goose 7	47908	15	2744	"	"
* Wild Goose 8	123716	15	2745	"	"
* Wild Goose 9	47901	5	2746	"	"
** Wild Goose 10	47907	20	2747	"	"

77 units

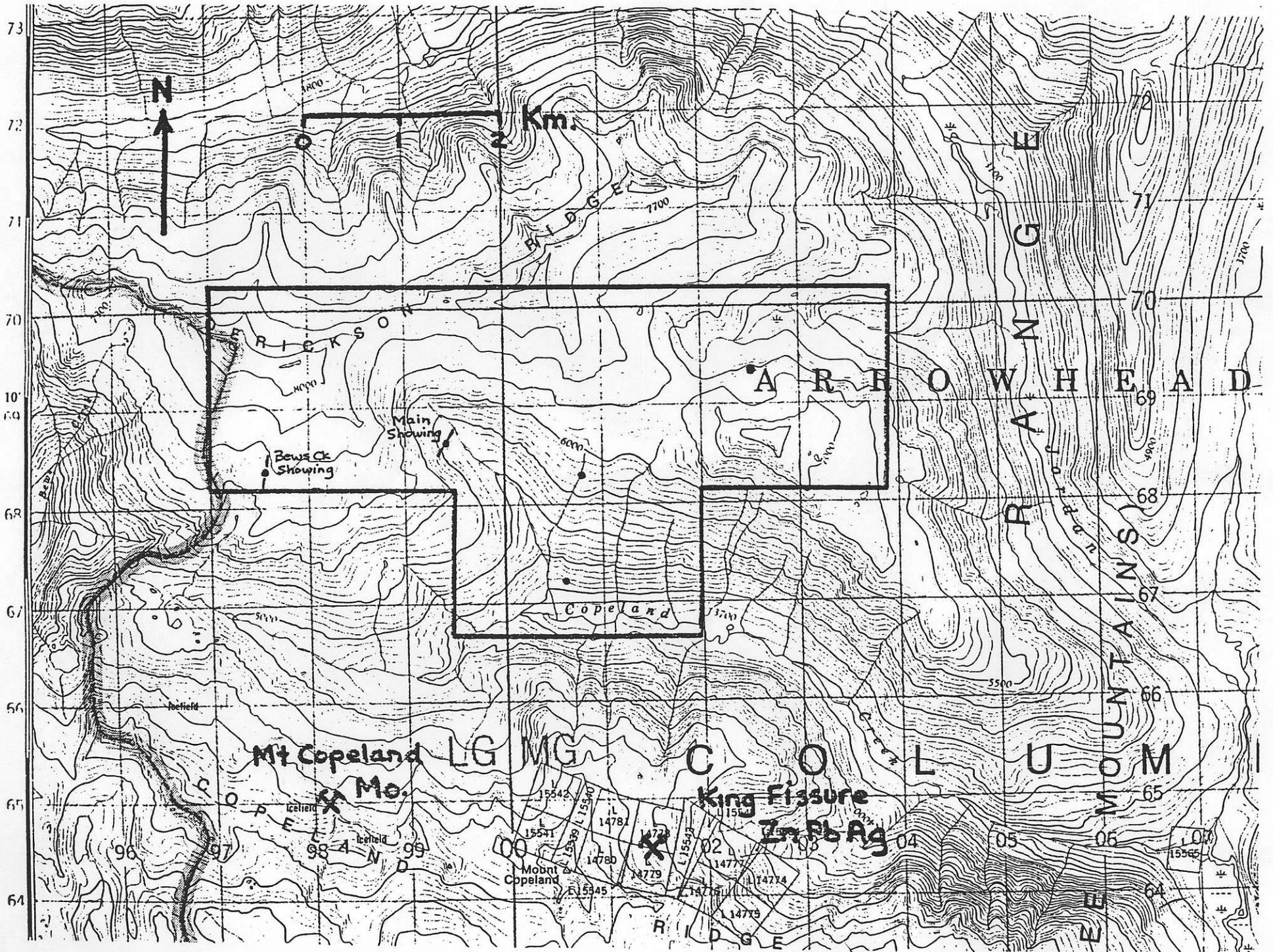
* staked in Fran Jenkins' name

** staked in Bill Cameron's name

- no legal partnership agreement.

† : these claims were completely overstaked by subsequent claims
and will be eliminated by reorganization at a later date....
hence claim block contains 71 units

Fig 2 - Topography 1:50,000



- LOCATION : 5 km north of Mt Copeland, on north side of Copeland Creek
- Main Galena Ck showing: Lat: $51^{\circ}09'30''$ Long: $118^{\circ}26'10''$
 - Elevation = 3500 ft (Copeland Ck) to 8000 ft.
Main showing at 5500 ft.
 - 23 km northwest of Revelstoke. (10 min. by helicopter from airport)
 - NTS 82M/1W
 - Road access to Hiren Ck/Jordan R. junction, requiring 13 km of new road.

REGIONAL GEOLOGY .

The property is underlain by high-grade, deformed rocks of the Shuswap Metamorphic Complex, more specifically, on the south flank of the Frenchman Cap gneiss dome. The stratigraphic succession (Fyles, 1970) includes the following units:

- | | |
|--------|---|
| unit A | Nepheline syenite gneiss |
| unit 8 | Calc-silicate gneiss and marble. |
| unit 7 | White quartzite (not seen on property) |
| unit 6 | Greyish and greenish-grey gneiss |
| unit 5 | } faulted out by Bews Creek Fault. Elsewhere in area these units contain stratabound Pb Zn Ag mineralization. |
| unit 4 | |
| unit 3 | Mica schist and quartzite. |
| unit 2 | White quartzite and conglomerate |
| unit 1 | Mixed gneiss (grey biotite - feldspar gneiss) |

A portion of Fyles' map is included as Figure 4, to show the distribution of rock units on the property.

SHOWINGS

Mineralization or anomalous geochemistry are known from at least 5 distinct locations on the property, only one of which was visited by the writer. These are (Fig 4):

1) The Bews Creek Showing which is described by Fyles as occurring about 1.5 km¹¹ northeast of the pass between Copeland and Bews Creeks. The showing is of coarse galena, sphalerite, and dark-brown iron carbonate along a fracture which strikes 15 degrees and dips 70 degrees east. The mineralized core is up to 6 feet wide and extends along the western slope of a cliff for an estimated 150 feet. Masses of galena and sphalerite are up to 2 feet thick and lie on either side of a lamprophyre dyke. The dyke is highly altered, suggesting that the sulphide mineralization is later than the dyke¹¹. This showing has been re-located by Bill Cameron, but no work has been done.

2) The Copeland Creek Anomaly occurs near the junction of ^{the} north and south forks of Copeland Creek ~~and~~ on a small stream draining southward into the creek. The following geochemistry values were determined for ^{sediment} samples collected by Fran Jenkins # (1-3) and by Placer Dome (4,5) :

<u>Sample</u>	<u>Location</u> #	Au(ppb)	Ag(ppm)	Pb(ppm)	Zn(ppm)
1	Spring at source of stream	-	13.4	>4000	3530
2	Base of slope downstream	-	0.3	1360	1020
3	Junction with Copeland Ck.	-	0.2	158	88
4	Silt from spring (= sample 1)	10	5.2	>1000	>1000
5	Moss sample from spring	10	29	>1000	>1000

Because of the consistency of these data and the lack of outcrop in the immediate area, this anomaly was not visited during the property examination.

3) The Goose Chase Showing is a small high-grade ~~Zn~~ Zn vein that occurs on the ridge northeast of the north fork of Copeland Creek. This is believed to be the original discovery on which the property was originally staked in 1895, by a prospector who joined the Klondike gold rush and didn't return. Due to time constraints, the site was not visited.

4) The Glacier Anomaly consists of anomalous stream sediments in a creek draining from the toe of a small glacier on the north side of the ridge north of Copeland creek (Wild Goose 3-6 claims).

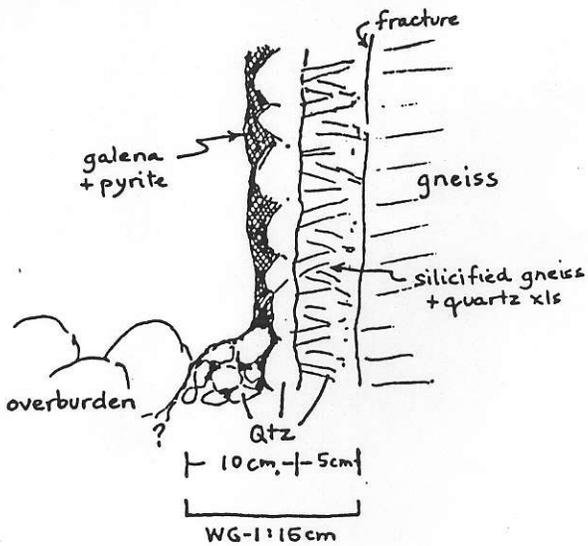
Preliminary prospecting has so far failed to locate a source, which may lie beneath the ice. Three stream sediment samples collected by Placer Dome from locations downstream to the junction with the main creek in the valley bottom, showed 10-25 ppb Au, 0.2-0.3 ppm Ag, 29-33 ppm Cu, 301-404 ppm Pb, 145-158 ppm Zn. This location was not visited.

5) The North Fork Cirque Area contains at least 5 showings and was the focus of this visit. Figure 5 is a sketch map showing the relative locations of showings and of rock and silt samples taken by the writer.

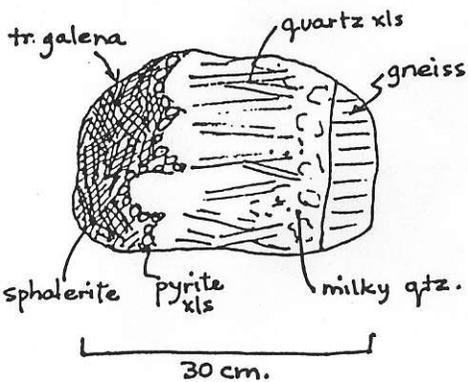
The Main Showing on Galena Creek (Fig 6) is a massive galena vein with quartz and silicified rock inclusions, exposed over 10 m. length, in excess of 1 m. wide (1.2 m where sampled) and grading about 60% galena overall. The vein contains two shoots of massive galena (>95% PbS) 10 cm and 20 cm wide, separated by a zone of

Figure 6 Main Showing - Galena Creek

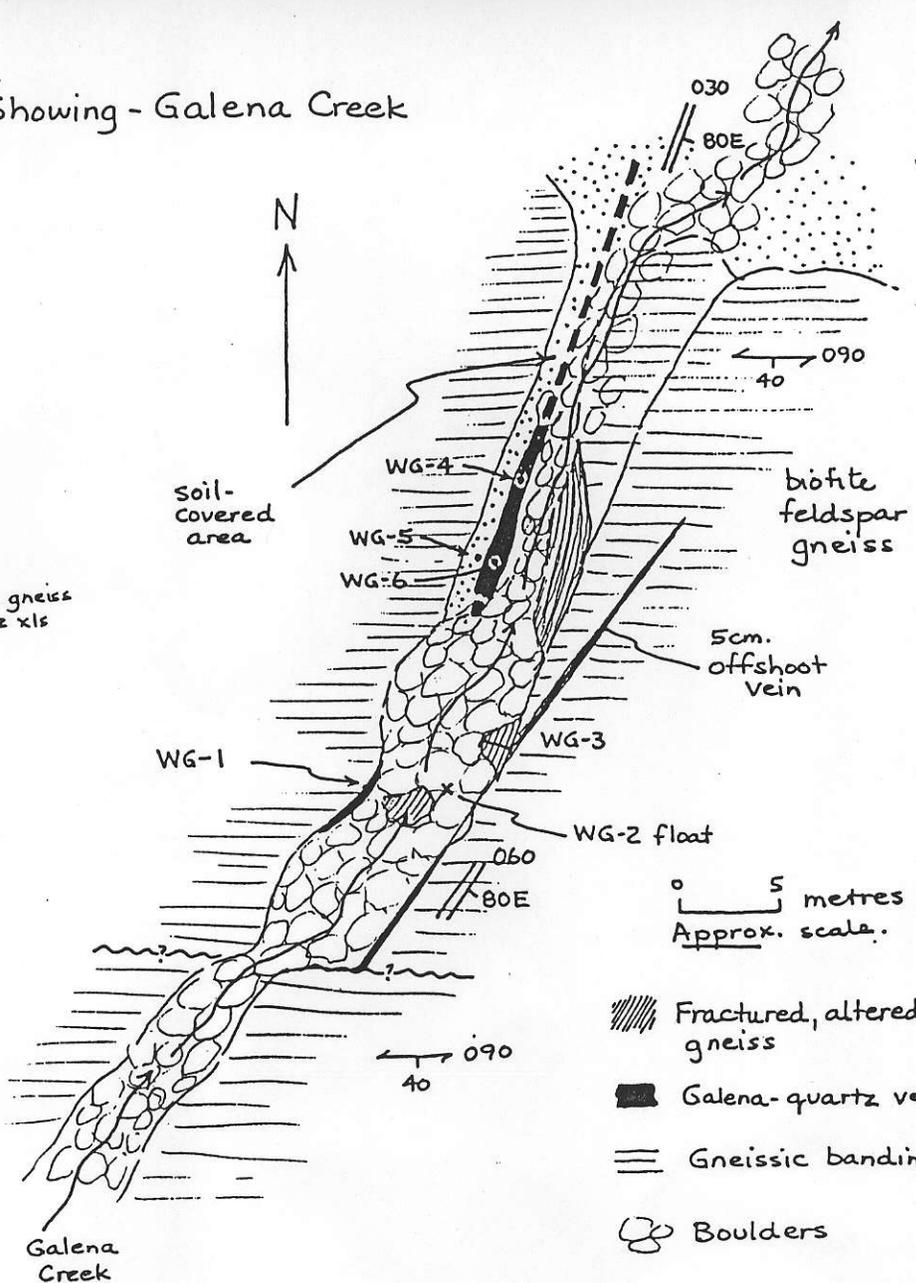
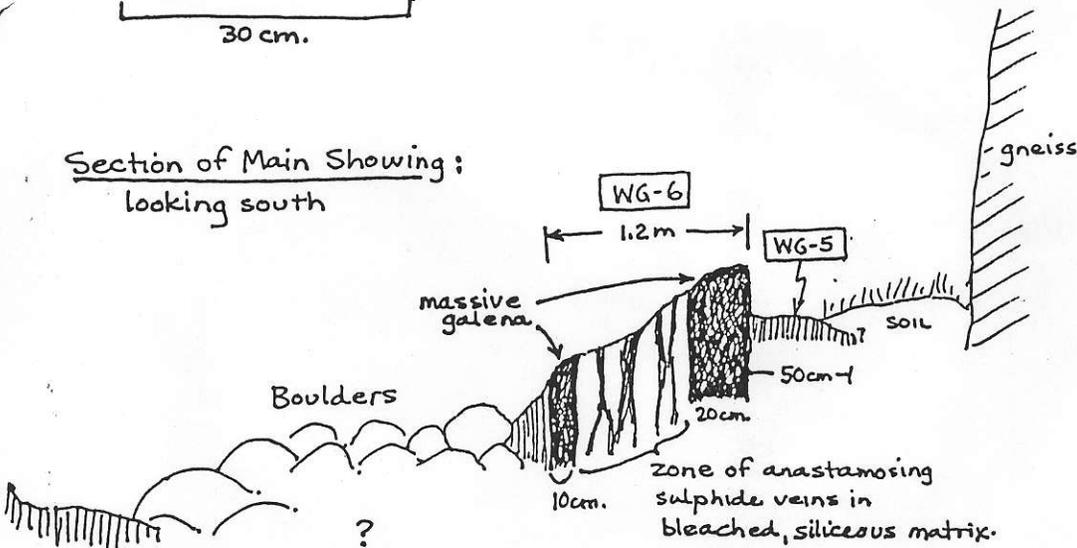
WG-1 Section, looking south



WG-2 Float boulder



Section of Main Showing: looking south



- Fractured, altered gneiss
- Galena-quartz veins
- Gneissic banding
- Boulders
- Soil-covered

galena veins in bleached, silicified wallrock, with Mn staining.

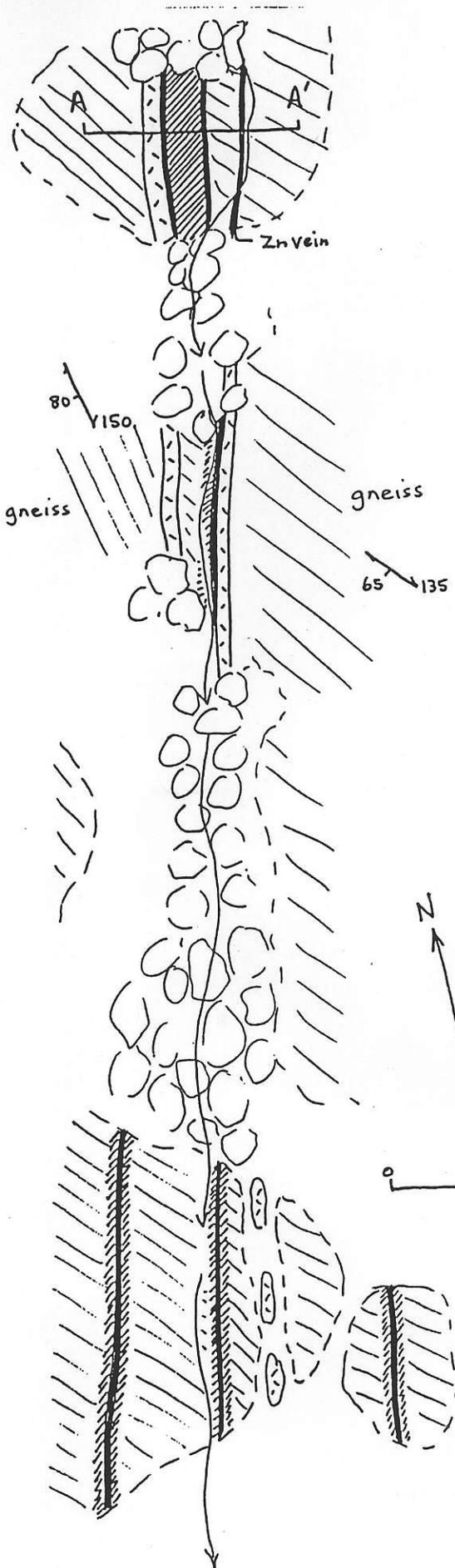
In the creek nearby, a boulder of massive sphalerite and quartz, with only traces of galena, was found. This could represent a Zn zone in the same structure further upstream.

The overall structure, including sheared altered wall rock, averages 5-6 m wide and zig-zags from 030° to 060° striking and 80° E dip, apparently following a conjugate set of fractures. The structure appears to be offset by a shear about 40 m. upstream from the massive galena vein, to the south. To the north, the structure is buried by talus and soil of the north fork cirque. On the north wall of the cirque, several structures with narrow PbZn mineralization have been identified - these could represent a continuation of the same feature, giving a possible strike length of at least 600 m.

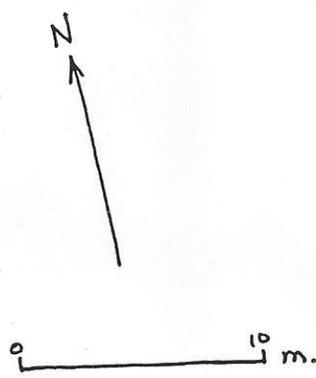
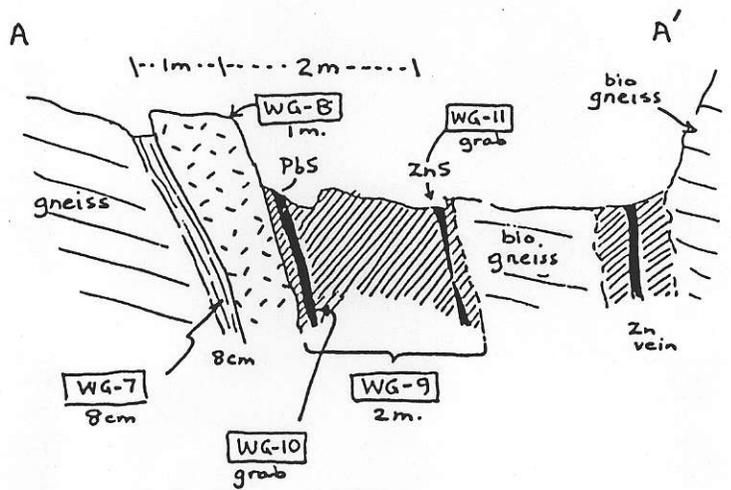
On the north wall of the cirque the '2N' showing follows a creek over a distance of at least 100 metres. The structure consists of 3 or more narrow (5-10 cm) galena, sphalerite, quartz veins with altered margins up to 30 cm wide, in unaltered gneiss. These veins pinch and swell, and branch and coalesce along their exposed length. A 50-100 cm wide dike of medium grey, fine-grained texture, with quartz-filled vesicles follows the structure but does not appear to be directly related to mineralization. In fact, the dike is very fresh (Tertiary?) and appears to postdate alteration and mineralization; this is opposite to the conclusions by Fyles at the Bews Creek showing, where lamprophyre dikes are believed to predate mineralization. Apparently the lamprophyre and dacitic (?) are not of the same age, assuming mineralization is.

Zn Showing

north wall of North Fork cirque



SECTION



-  gneiss
-  alteration zone
-  mineralized vein
-  dike
-  boulders

While the writer was examining the 2N showing, Bill Cameron discovered a new showing about 250 m. west of the Galena Ck (Main) Showing (Figs). This structure is parallel to the main showing, but narrower. Additional prospecting in the area is clearly warranted.

CONCLUSIONS

High grade Pb Zn Ag veins have been discovered in an area which has been prospected since the 1890's. Additional work should be undertaken.

The Galena Creek showing is of sufficient grade and width to justify additional work. The structure projects under overburden to other similar showings 600 m. away.

Access to the property is reasonably good, involving a 10 minute helicopter flight, or for future considerations, requiring about 13 km of new road from existing logging roads.

Geologically, the showings all occur in the footwall of the Bews Creek Fault, which may be a detachment structure. Also, all showings and anomalies occur within a remarkably narrow stratigraphic interval in the top of the core gneisses, just below the contact of unit 2 quartzites. This raises the possibility of a geochemically-enriched stratum (or even stratabound mineralization, cf. King Fissure deposit) being the source of metals deposited in crosscutting structures related to the footwall of the detachment fault. More work is clearly required.

RECOMMENDATIONS

It is recommended that this property be optioned from the prospectors.

A field program should be undertaken, commencing about mid-June, and including:

- geological mapping and prospecting, with emphasis on tracing and understanding mineralized structures
- trenching ~~and~~ and sampling of best showings, and extensions, particularly the north projection of the Galena Ck showing.
- tracing of structures under overburden using VLF-EM, particularly in the North Fork Cirque.
- evaluation of overburden-covered areas using stream-silt geochemistry.

Such a program, costing approximately \$100,000 would bring the property to a drill-ready stage in one season.

RL Wright.

SAMPLES submitted for analysis.

- WG-1 - from vein on west side of Galena Ck, above main showing
- massive milky quartz with 5% PbS, 1% FeS₂
- entire width of structure not exposed (15 cm sampled).
- WG-2 - high grade Zn float from creek near WG-1
- 30 cm wide boulder (= 1/2 of vein width?) with gneissic wallrock, columnar qtz xls and massive ZnS in core of vein. Pyrite crystals along quartz-ZnS contacts.
- sample contains 25% ZnS, 5% FeS₂, 70% Quartz, tr PbS.
- WG-3 - narrow exposure of east edge of structure
- narrow galena stringer (2cm) in brown earthy carbonate-altered, siliceous, Mn coated, fractured rock.
- chip sample over 0.5 m.
- WG-4 - sample of massive crystalline PbS from Main showing.
- for comparison with diluted chip sample across structure, ie WG-6
- xls up to 3 cm dia.
- WG-5 - west side of galena vein. , 0.5 m exposed, chip sample.
- rusty, bleached, silicified, Mn stained.
- WG-6 composite of vein structure over 1.2 m, includes 2 massive PbS veins and central stringer zone. with rusty, Mn-stained, siliceous, fractured rock.
- WG-7 - from 2N showing - gouge zone on west side of dike.
~ 8 cm wide.

WG-8 dacite (?) dike = m. grey, f.g. volc. rock with qtz-filled vesicles up to 5mm. mod. density.

WG-9 composite of mineralized structure, includes PbS vein and ZnS vein, mostly rusty, altered sheared wall rock.
- over 2m. interval, between dike and fresh bio. gneiss.

WG-10 2N showing - massive PbS vein with 35% PbS, grey sooty character (Ag?) in streaks alternating with coarse pyrite (50%) in a pale greenish grey f.g. siliceous matrix.

WG-11 2N showing - high-grade Zn vein in east side of structure with 60% coarse dk brown ZnS enveloping patches and xls of coarse FeS_2 . Screens of grey qtz and vuggy qtz surfaces in ZnS.
- width of vein averages 5cm.

WG-12 - from Bill Cameron's new showing 250 m. W. of Galena Ck.
- minimum width of structure 8cm.
- Anast. veinlets of massive xline PbS from 0.5 to 4cm wide, with screens of clay-altered gneissic material \bar{c} dissem. pyrite.
- also coarse pyrite patches within PbS veins
- streaky, elongate PbS xls

WG-13 - composite of new showing consisting of earthy, rusted crud.
75% qtz, 10% PbS, 10% Calcite, 2% ZnS, 3% FeMn oxides.

WG-14 Float - grey granitic f.g. gneiss with clay alteration and streaks of muscovite. Mn oxide crust and iron staining, outer 1cm.

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 PHONE (604) 980-5814 - FAX (604) 980-9621
 TELEX VIA U.S.A. 7601067

MIN-EN LABS LTD.

Requisition for Analytical Work

TIMMINS
 33 EAST IROQUOIS ROAD,
 P.O. BOX 867,
 TIMMINS, ONTARIO P4N 7G7
 PHONE (705) 264-9996

PLEASE PRINT

SUBMITTED BY:
 NAME RLWRIGHT
 COMPANY Westmin Mines Ltd.
 PROJECT WILD GOOSE
 P.O. No.
 DATE Oct 10/89
 SIGNATURE RLwright

RESULTS & INVOICES TO:
 COMPANY
 ATTENTION RLWRIGHT
 ADDRESS 2760 A Moray Ave
 CITY, PROVINCE Courtenay BC
 POSTAL CODE V9N7R7
 PHONE: 338-1106 FAX: 338-7234
Comox Valley Computers.

ADDITIONAL COPY SENT TO:
 COMPANY Westmin
 ATTENTION Harlan Meade
 ADDRESS 904-1055 Dunsmuir
 CITY, PROVINCE Vancouver.
 POSTAL CODE
 PHONE: 681-2253 FAX: —

SAMPLE PREPARATION REQUESTED:
 ASSAY PREP.
 GEOCHEM PREP.
 OTHER (SPECIFY) _____

ANALYSIS REQUESTED
 FIRE ASSAY
 WET ASSAY
 SPEC 40 ELEMENT
 OTHER (SPECIFY) _____
 FIRE GEOCHEM.
 GEOCHEM
 I.C.P. (trace)
 I.C.P. (major)

HANDLING OF PULPS/REJECTS:

PULPS	COURSE REJECTS
<input type="checkbox"/> RETURN	<input type="checkbox"/> RETURN
<input type="checkbox"/> DISCARD 30 DAYS	<input type="checkbox"/> DISCARD
<input checked="" type="checkbox"/> DISCARD end of year	<input checked="" type="checkbox"/> DISCARD 30 DAYS
<input type="checkbox"/> Long Term Storage (Charges Apply)	<input type="checkbox"/> Long Term Storage (Charges Apply)

Phone to not received FAXED

ELEMENTS (can be selected)

Ag, Al, As, Au, B, Ba, Bi, Be, Ca, Cd, Co, Cr, Cu, F, Fe, Ga, Ge, Hg, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Pd, Pt, Rh, S, Sb, Se, Si, Sn, Sr, Ta, Th, Te, Ti, Tl, U, V, W, Y, Zn, Zr.

SAMPLE NUMBER (SERIES)	SAMPLE TYPE	No. OF SAMPLES	LIST OF ELEMENTS FOR ANALYSIS
WG-1 to WG-14	rock	14	Au Ag Pb Zn } - Geochem.
113124 to 113126	silt	3	" } - Assay if > 5000 PbZn > 100 Ag.

FOR OFFICE USE ONLY:
 (Do Not Fill In)

DATE REC'D _____
 RECEIVED BY _____

CARRIER: _____
 W/B No. _____

COLLECT
 PREPAID

REJECTS: DISCARDED STORED
 PULPS: DISCARDED STORED

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912 - 1 LAVAL CRESCENT, KAMLOOPS, B.C. V2C 5P5 PHONE (604) 372-2784 FAX 372-1112

** ASSAY CERTIFICATE **



To: Mr. W. A. Cameron
Box 1879,
Revelstoke, B.C.
V0E 2S0

Number: K 10180

Date: August 9, 1990

Proj.:

Attn:

No.	Description	Au ozs/ton	Ag ozs/ton	Cu percent	Pb percent	Zn percent
1	Keith Creek #1	.013	21.6	.95	30.9	
2	Cliff #2	* .497	8.98	.35	13.0	
3	Cliff #3	* 2.13	32.8	1.00	44.1	2.50

* Sample has been screened & found to contain coarse gold. See below.

		Percent Weight	Au ozs/ton	Combined Au ozs/ton
2	Cliff #2 -100 mesh	99.84	.376	.497
	+100 mesh	.16	74.8	
3	Cliff #3 -100 mesh	95.39	1.86	2.13
	+100 mesh	4.61	7.69	

Deek A. Stewart

B.C. Certified Assayer