

1-50' Cuscutin

3100

MASSIVE GA  
PAD 1"  
ACROSS  
B

Py in OZ LENSES  
1/4" CAL ZONE

GA INZ ALONG  
RUSTY OZ LENS

WHITE MASSIVE  
CONDENSED LS  
& GRAY FINELY  
BANKED LS

Gossan

15 BANES

OZ LENS IN  
SHEARED LS  
SANDY CARBONATE  
ZONE

TO  
WELL  
SITE

Sp in (C)  
bands - 1/2" - 1"  
bands sp  
fills up of g  
spots in this  
area - 1/2" in size  
ls strongly oxidized in  
this area.

Light-colored  
finely  
banked ls.

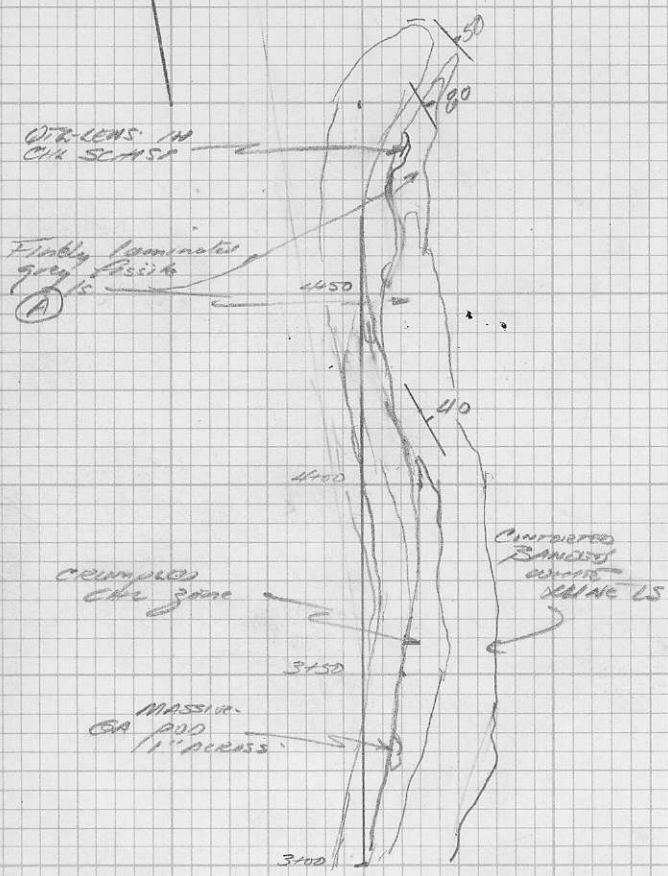
SHARP MINERAL  
TRACE, LIMONITE,  
PTZ

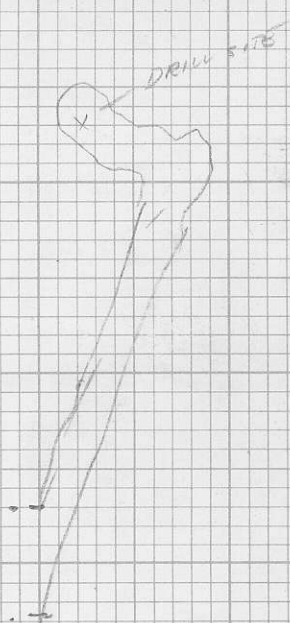
1400  
OZ LENS

BANKED  
SANDY  
SANDY  
Limonite stained cut by  
Stagnant or coarse  
Veinlets, Gossan W.  
Rime Gossan Patches  
BANKED LS - DK GRAY  
& WHITE BANDS  
1/2" - 1" sand  
MASSIVE WHITE  
BANDS

671878

1" = 50'





- 0-25 SERICITE-BIO-CNL SCHIST WITH MINOR PO, SEMI-OSITY & HOLE A FEW SPECKS OF CP
- 25-46 PARAGONIMOSITE QZ MICR SCHIST GRANULAROUS 35-37 WITH VERY MINOR CP.
- 46-67 QZ-CNL-SER SCHIST
- 67-76 CHLORITE SCHIST
- 76-89 QZ-CNL-SER SCHIST
- 89-96 CNR-BIO-QZ SCHIST - SPARKLEY MINERALIZED CP IN MINOR PO EST N 1/2% CP N 1/2% Cu

-128  
-147

- 147-199 QZ-SERRINE SCHIST A FEW SPECKS OF CP SEMI-OSITY & HOLE
- 199-205 DR-CNL-QZ SCHIST TR PO & PY.

G.S.C. ~~MAP~~ MAP 48 1963  
1" = 4 MILES

1:250,000 SEYMOUR ARM (82M)

SCARV ZONE - N OF ROAD

Epistole, 012, + Cp, Py, MK

Pb-30 Showing

STRIKE N-S, 15 E.

Locally cemented

CLAIM POSTS

#1 POST, Kay 1 1/2' <sup>1500R</sup> - 1500L

F. KERN  
AUG 22/68

N. EAST, 1500'

#1 POST Kay 5'6" <sup>1500R</sup> - 1500L  
W. BENNET

SEPT 6, 68

SW, 1500'

Final Post, Kay 5'6"

F. KERN

July 10/70

Final Post Kay 1x 2x

F. KERN, AUG 24/70

DNE

POST

Cu Prospect.

Cp, Po in Hbl schist

Heavy Gossan Zone

VARIATIONS IN Schist  
to mica chlorite Schist.

MAJORITY Po LESSER Cp  
Heavy WEATHERING ON  
SURFACE

W. mica - Ferro Schist zone  
ON EAST SIDE OF SHEDDING.

PICKED UP WITH MAG SURVEY.

TR. WOULD BE USEFUL.

Shedding picked up by due to

Po assn. - possible Nickel  
fall volume in schist  
but not main target

Cu-Prospect } EITHER ONE OR  
Pb-Zn } BOTH AS  
ONE LARGE  
PROPERTY

→ 100' split core @ shedding  
no footage markings

Cu PROSPECT

GEOLOGY -

GENERAL - <sup>SHARADON</sup> NWA DIPPING ✓

QTZ-MICA-CHL SCHIST

MINERALIZED WITH

Po, Cp, Py (IN THAT ORDER)

SULFIDES FOLLOW MORE

CH MAFIC BANDS & IE,  
CHLORITE. (IN SHOWING

BY RD - SULFIDES IN  
amphibolite  
~~HEB SCHIST~~)

APPARENTLY NOT RELATED  
TO SILICIFICATION ALTHO'

Cp IN QTZ VEINS  
"REPORTED" IN SKARN  
ZONE.

①  
GENERALLY: A SKARN

TYPE SITUATION, ②

CONTACT METAMORPHIC

- NO EVIDENCE OF MASSIVE  
MOST MASSIVE SEEN  
PODS (IN HEB SCHIST)

- NO EVIDENCE OF "PORPHYRY  
COPPER" - LACK OF ALTERATION

- " " INTRUSIVE TYPES

- " " PERSUASIVE PYRITE

i.e. general paucity

High O<sub>2</sub> rather than S<sub>2</sub> probably  
generated



Geophysics

EM - nothing significant

GROUND

Mag - indicated high Po zones

Geochem. - poor response,  
erratic - low ~~radio~~ <sup>radio</sup> reading  
over mineralized ~~hot spot~~ <sup>amphibolite</sup>

Holes in starn

Best - ~~0.2~~ 0.2 over  
"short footage"

Intrusive - ~~Barren~~

M.G. Biotite Granodiorite.

POTENTIAL - UNKNOWN.

POSSIBLE LOW GRADE

Diss. CONTACT META.

DEPOSIT

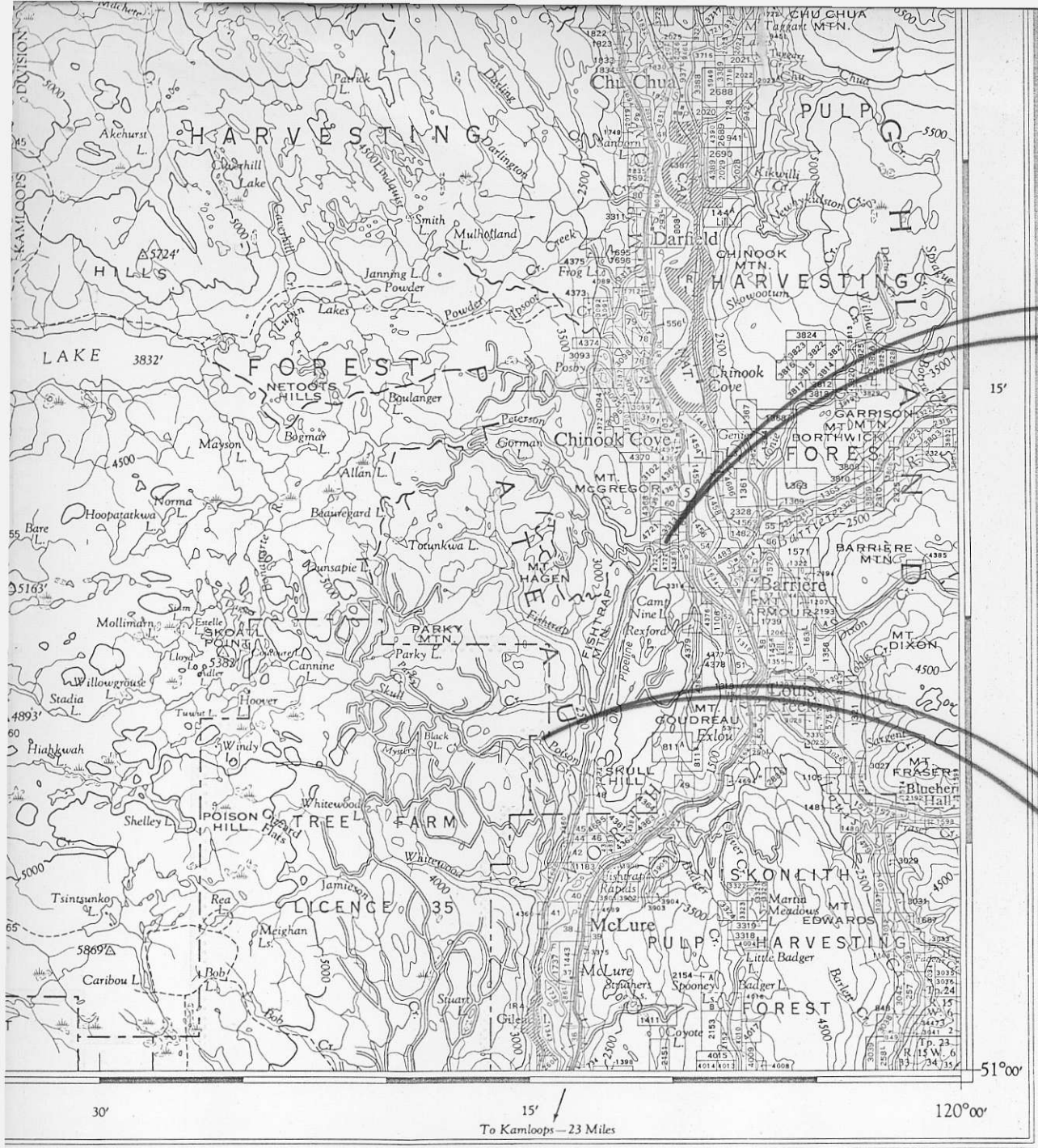
METHODS -

Geochem

REGIONAL

SON.

I.P.

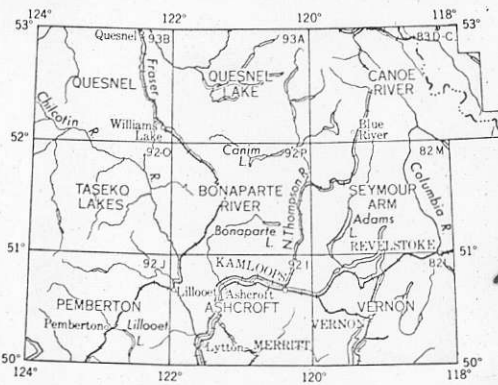


COPPER  
SHOWING

SILVER  
SHOWING

**REFERENCE**

- Road, Hard Surface, All Weather
- " Loose Surface, All Weather
- " Loose Surface, Less than 2 lanes
- " Private (Logging, Mining etc)
- " Four Wheel Drive
- Trail
- Railway
- Main Telephone Line
- Main Electric Power Line
- Horizontal Control Station
- Contours (Interval 500 feet)
- Elevation in feet above mean sea-level
- Intermittent Stream
- Intermittent Lake or Seasonal Inundation
- Swamp or Marsh
- Glacier or Icefield
- Spring
- Dam
- Customs Office
- Navigation Light
- Airport or Airstrip
- Airharbour or Seaplane Anchorage



**FIGURE 1**

On the above map index the maps published are shown thus:

- With District lot land status
- Without " " " "

Land Commissioners' Offices are located in Clinton, Kamloops, and Williams Lake.  
Mineral Claims are not shown on this sheet.  
District land lot numbers 24 Sections within Townships 24

**BONAPARTE  
SHEET  
THIRD STATI**

*BONAPARTE RIVER, B.C.  
SHEET 92P/1*

*SCALE  
1:250,000*