

77-#589-#7792

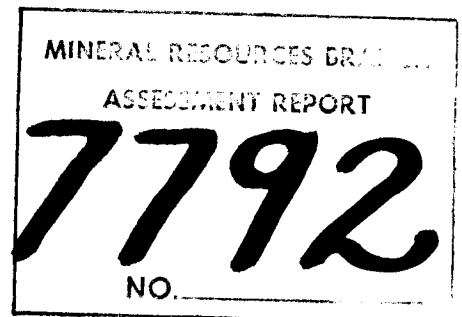
VILLALTA 1979  
ASSESSMENT REPORT

Map 92F/1W NANAIMO M.D.  
Lat.49.06'-Long.124.28'



Table of Content

Introduction	
Technical Data	
Pack Sack Drill Core Description	
Geochemistry Map	Map in Pocket
Drilling Stripping and Mineral Occ.	.....
Geological Map	.....
Claim Map	.....
Location of Samples Map	.....
Assay Results Certificates	.....
Itemized Coast	
Qualification	



## Introduction

Villalta 1979

The 1979 exploration program has been oriented mostly to enlarge the gold and tungsten occurrences.

A new gold occurrence was discovered in a shear 15 cm. wide 10 m. below the previously known gold occurrences.

The tungsten anomaly has been enlarged considerably.

Charles O. Smythes and Associates B. C. Land-Surveyors were engaged to perimeter survey and determine the true Legal Corner Post position of Villalta A. C. D. and Kar, so as to make sure that the gold showings are on Villalta D..

Fortyone rock samples were collected and twentyone soil. Six samples were assayed by General Testing Laboratories all the other by Chemex Labs Ltd..

Fourteen m. of Pack Sack drilling was done in tree holes. Only 20 cm. of the 14 m. <sup>core</sup> was cut with a saw for research purpose from sample P.S. 79-5, the rest was enterally assayed.

For previous work see;

Mineral inventory 92F-384 Exploration in B. C. Ministry of Energy Mines & Petr. Resources 1977-pg.E109, and 1978 pg. E 127.

## Technical Data

### Gold-Occurrences

Gold occurs at several horizons, on the Villalta D, at the top, within the Hematite, in Cert and Massive Sulphide within the Limestone, in Massive Sulphide at the contact of the Limestone and Argillites, in pyrite stringers within Argillites and in shears. On the Villalta, A., in quartz veins.

### Tungsten Occurrences

The Tungsten Anomaly is at least six km. wide, and one hundred m. thick, the length is not known as it dips under younger rocks. Tungsten occurs in Breccia, Nanaimo Conglomerates, Copper, Hematite, Zinc, Gold Mineralization and some intrusive. The values range from .01 to .14.

As there is no fluorescent Minerals present an Electric Separation attempt is being done at the present time in order to determine (if possible) and identify the Tungsten Mineral occurring on the Villalta Mineral Claims.

## Packsack Drill Core Description

P.S. 1979 Hole 1

1 m. Overburden

1 m. Massive Hematite, 1 cm. vugs at 5 to 6 cm. intervals.

1 m. Massive Hematite some vugs filled with kaolinized matter at times vuggy with quartz crystals filling.

1 m. Massive Hematite some Chalcopyrite or Gold, also pistaccio green alteration plus kaolinized matter filling the vugs more often than for previous core.

1 m. As above.

1 m. Hematite in contact with altered rock, contact not sharp. The altered rock is whitish and is cut by a reticulated one mm. dark brown veinlets (Sphalerite?), free Gold.

2 m. Poor core recovery 70 cm. of Cert. Lost material mostly soft and rusty. The best recovery was at the start of this 2 m.

P.S. 1979 2

1.50 m. Overburn

2 m. 50% Hematite, specks of a lead gray mineral.

1 m. Altered gray green rock with botryoidal amygdule and lead gray mineral.

1.25 m. Limestone.

1.25 m. Certy Breccia welding together gobs of Limestone.

P.S. 1979 #3

1.50 m. 75% Hematite Cert inclusions and vuggy, very weathered.

The Core has been analyzed entirely except for 20 cm. of sample P.S 79-5 that has been cut in half for researche purpose.

Itemized Cost

P.S.Drilling	16 m. X \$65	1.040.00
Geochem 21 Soil Anlz.For Cu,Zn.Au.Ag.Wo.		198.45
Labor & transp.		200.00
Land Survey		1.043.32
Fire Ass.Samples 19 Cu, 19 Zn,45 Au,28Ag, 39 Wo,5 Mo.		843.20
Samples Colecting & Trans.		500.00
Stripping	5X2 m,	700.00
Rock Cut		200.00
	Total	<u>4724.97</u>

Qualification

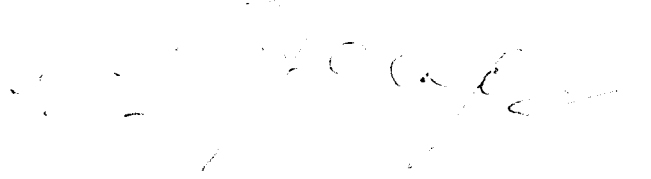
I, Efrem Specogna of 1704 Centenary Dr. RR#1

Nanaimo, B.C., certify that:

I am a Qualified self taught Prospector.

As a Hobby I began to prospect in 1962, in 1968

I increased my prospecting to a professional  
status.

A handwritten signature in cursive script, appearing to read "Efrem Specogna", is written in dark ink on the page.

# DESCRIPTION

## Rock SAMPLES

Certificate No 65285

**C** 143 NANAIMO-conglomerate

CERTIFICATE No 6592.

PM-1-DIORITE DIKE NEAR Cu. Showing

N7910-2450 G.3 15 cm Shear  
 G 4 Hanging wall 1.5 m.  
 G 5 Foot wall 1.5 m.  
 G 6 massive Pyroxite 5 cm.

No 65188 - M 1 Grah Cu. Showing  
 M 2 " 3 m. Volcanic below conglomerate  
 M 3 #3 Hematite Showing  
 M 4 Conglomerate?  
 M 5 Grah quartz near Hematite  
 M 6 " " " "  
 M 7 4 12 Clastic Sider volcanic  
 road



Certificate No 65240  
Certificate

- D 1 - Gub conglomerate near top of formation
- D 2 Gub half way
- D 3 " near Base
- D 4 Gub cut
- D 5 Hatched conglomerate
- D 6 Conglomerate on road

---

No 67126 all along road from C 6 and all conglomerate

---

No 65224 all remaining sediments along road

---

No 66421 Road Sack Hole #2 - 1 to 4  
Sample 5 P 5 3

---

P 5 79 - 1 - sample 1 to 6 see core description

---

65137 -

- B 2 - 1m. massive Granite
- B 3 Gub lime stone above Pyrite
- B 4 Below Pyrite
- B 5 Core ~~at~~ 4







# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ASSAY

CERTIFICATE NO. 66621  
 INVOICE NO. 33370  
 RECEIVED October 11, 1979  
 ANALYSED October 22, 1979

TO: E & L Specogna  
 1704 Centenary Dr.,  
 Ste. Q  
 r.r. #1 Nanaimo, B.C.  
 ATTN: V9R 5K1

SAMPLE NO. :	%	
	Cu	Zn
PS - 79 - 1 #1	0.33	0.35
PS - 79 - 1 #2	0.08	0.39
3	< 0.01	0.02
4	0.02	0.06
PS - 79 9 #5	0.03	0.17

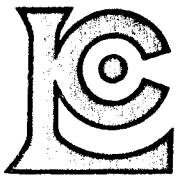
From Assay # 66421

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7792**  
 No.

*[Signature]*  
 REGISTERED ASSAYER, PROVINCE OF BRITISH COLUMBIA



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION



# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ASSAY

TO: E. L. Specogna  
 1704 Centenary Drive Site 2.  
 R. R. 1  
 Nanaimo, B.C. V9R SK1

ATTN:

CERTIFICATE NO. 65188  
 INVOICE NO. 30117  
 RECEIVED May 2/79  
 ANALYSED May 10/79

SAMPLE NO. :	% Zinc	% WO <sub>3</sub>	Oz/Ton Au
1		0.03	0.003
2	0.01	0.02	0.003
3		0.03	0.010
4		0.03	0.040
5		0.02	0.003
6		0.02	0.026
7			0.014
8			0.003
9			< 0.003
10			< 0.003
11			< 0.003
12			< 0.003

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7792**  
 NO.



MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

*B. Stewart*  
 REGISTERED ASSAYER, PROVINCE OF BRITISH COLUMBIA



# GENERAL TESTING LABORATORIES

DIVISION SUPERINTENDENCE COMPANY (CANADA) LTD.

1001 EAST PENDER ST., VANCOUVER, B.C., CANADA, V6A 1W2  
 PHONE (604) 254-1647 TELEX 04-507514 CABLE SUPERVISE

TO:  
**E & L SPECOGNA**  
 1704 Centenary Drive, Site Q  
 R.R. # 1, Nanaimo, B.C.  
 V9R 5K1

## CERTIFICATE OF ASSAY

No.: **79-0-2450**      DATE: **Nov. 7/79**

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

MARKED	GOLD	SILVER	Copper	Tungsten	Zinc	XXX	XXX	XXX
	oz/st	oz/st	Cu (%)	WO <sub>3</sub> (%)	Zn (%)			
1	0.002	trace	-	-	0.04			
2	0.002	trace	-	-	0.11			
3	0.286	0.67	0.35	trace	-			
4	0.002	0.22	0.02	trace	-			
5	0.002	0.10	0.18	trace	-			
6	0.002	0.10	0.01	trace	-			

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT  
**7792**

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

ALL REPORTS ARE THE CONFIDENTIAL PROPERTY OF CLIENTS. PUBLICATION OF STATEMENTS, CONCLUSION OR EXTRACTS FROM OR REGARDING OUR REPORTS IS NOT PERMITTED WITHOUT OUR WRITTEN APPROVAL. ANY LIABILITY ATTACHED THERETO IS LIMITED TO THE FEE CHARGED.

*L. Wong*  
 L. Wong  
 PROVINCIAL ASSAYER

**COPY**

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

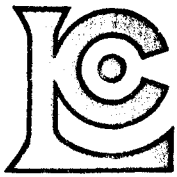












# CHEMEX LABS LTD.

212 BROOKSBANK AVE.  
 NORTH VANCOUVER, B.C.  
 CANADA V7J 2C1  
 TELEPHONE: [REDACTED] 984-0221  
 AREA CODE: 604  
 TELEX: 043-52597

• ANALYTICAL CHEMISTS • GEOCHEMISTS • REGISTERED ASSAYERS

## CERTIFICATE OF ASSAY

TO: E & L Specogna  
 1704 Centenary Dr., Site Q  
 R.R. #1  
 ATTN: Nanaimo, B.C.  
 V9R 5K1

CERTIFICATE NO. 65137  
 INVOICE NO. 30016  
 RECEIVED April 11/79  
 ANALYSED April 20/79

SAMPLE NO. :	% Zn	oz/ton Ag	oz/ton Au	% W03
2	0.02	0.01	< 0.003	0.01
3		0.01	0.003	
4		0.01	< 0.003	
5		< 0.01	< 0.003	

MINERAL RESOURCES BRANCH  
 ASSESSMENT REPORT

**7792**  
 NO.

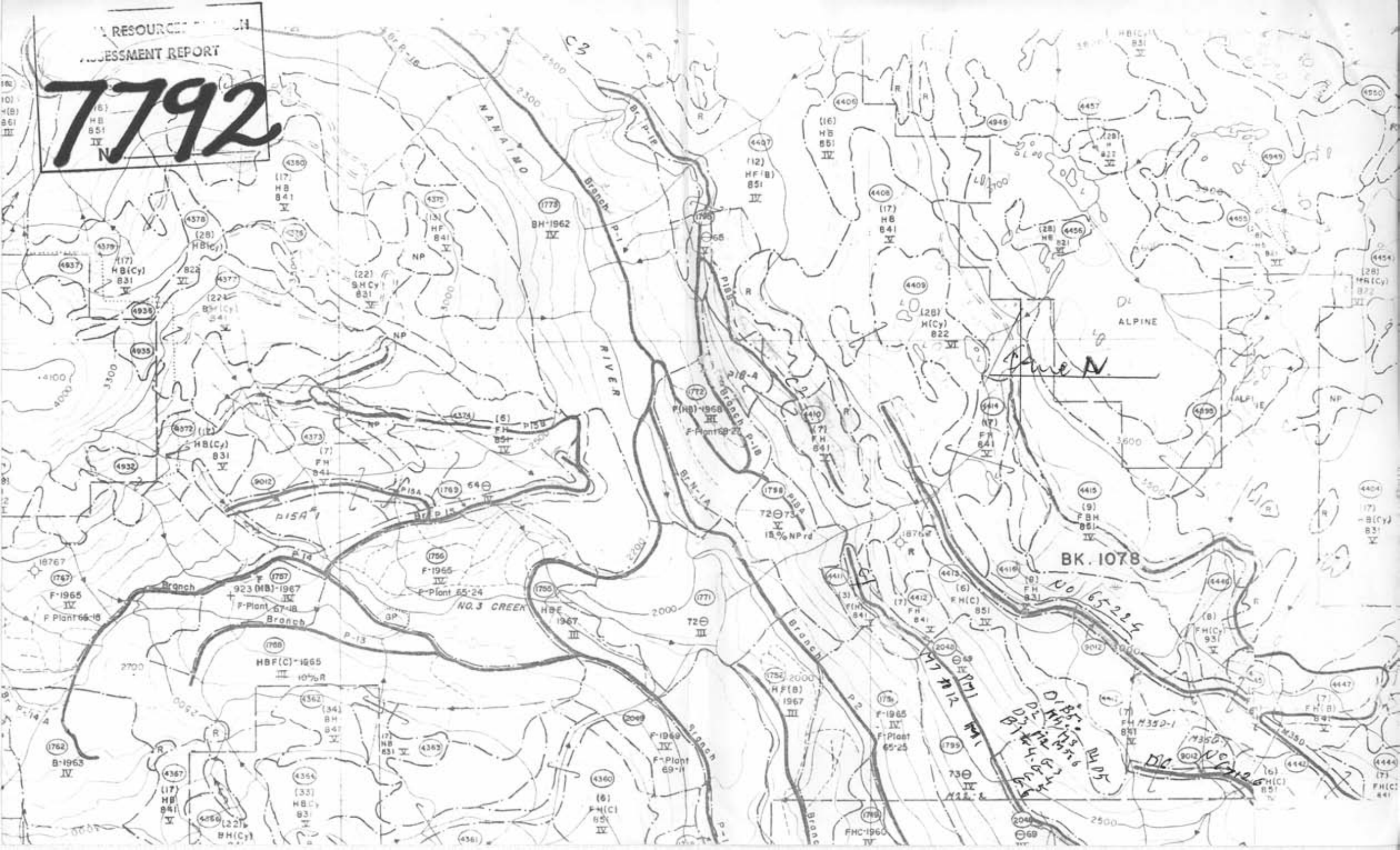


MEMBER  
 CANADIAN TESTING  
 ASSOCIATION

*[Signature]*

REGISTERED ASSAYER, PROVINCE OF BRITISH COLUMBIA

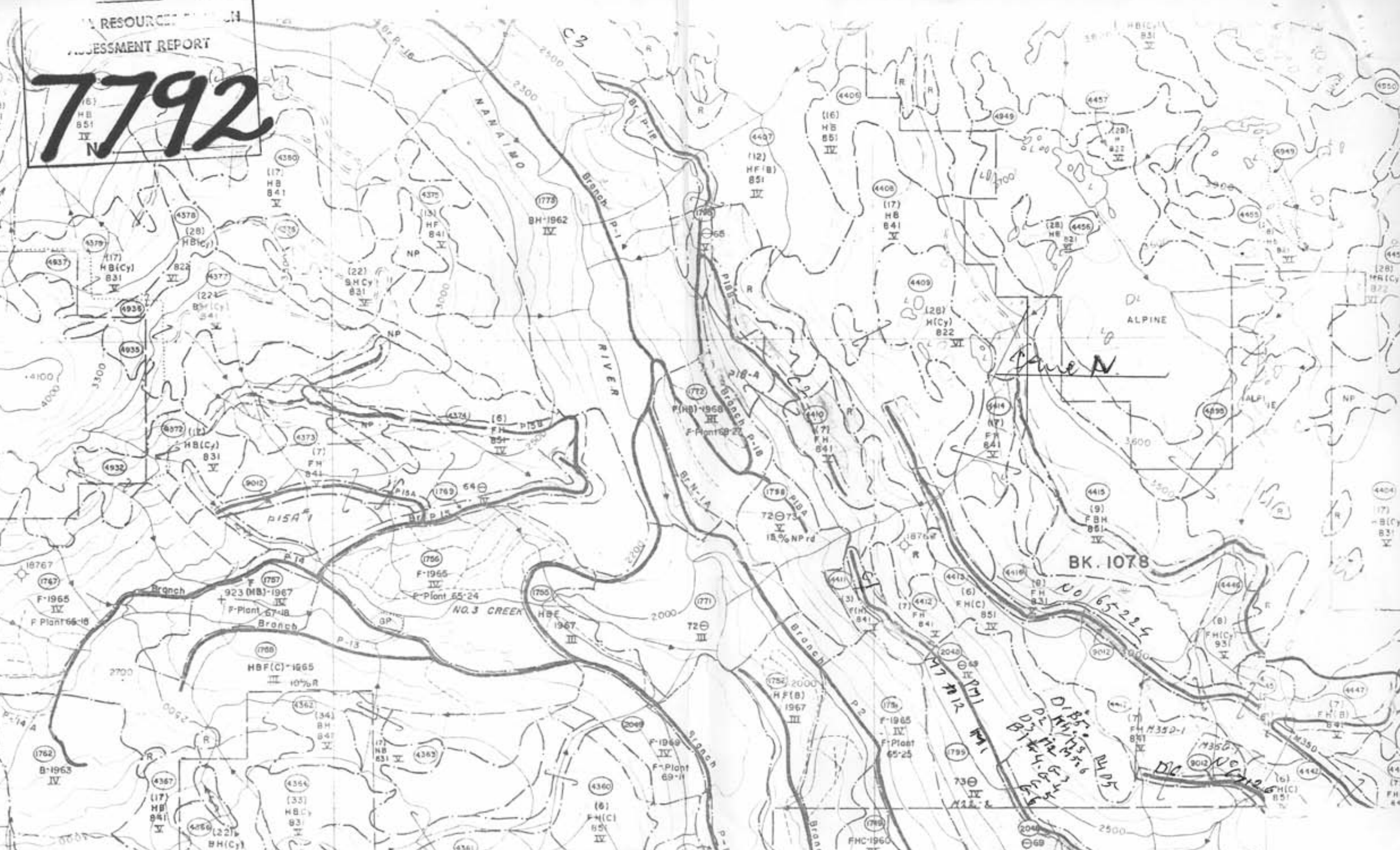
7792



Dune N

BK. 1078

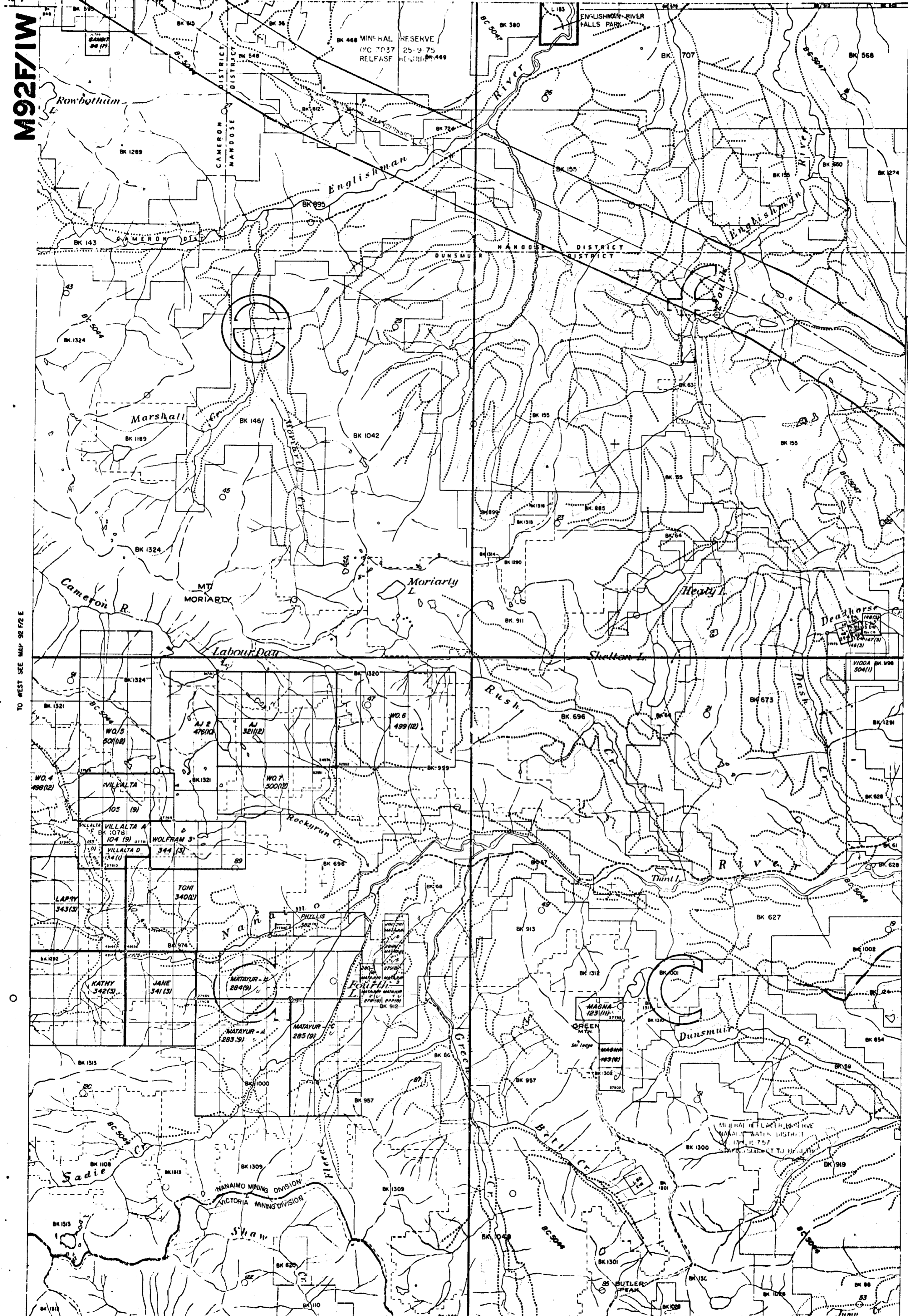
D. B. 1078  
D. L. 1078  
D. 1078  
D. 1078



M92F1W

TO NORTH SEE MAP 92 F/8 W

124 15

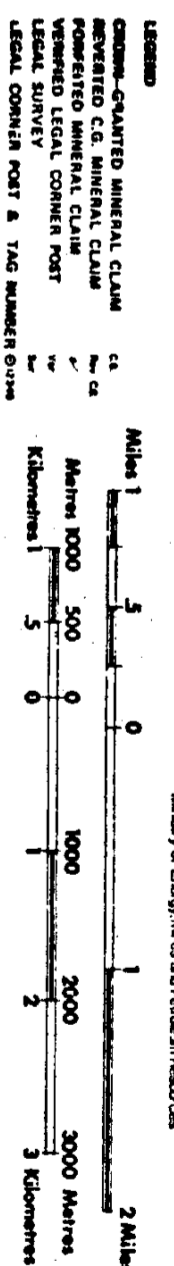


MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT

7792  
ON

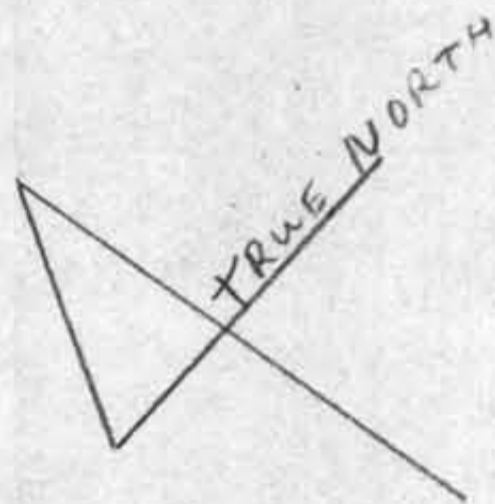
TO WEST SEE MAP 92 F/E

TO EAST SEE MAP 92 F/E



UNLESS NOTED OTHERWISE, THE MAP POSITION OF A LEGAL CLAIM POST IS BASED ON THE CLAIMANT'S RECORD FOR THE CLAIM. INFORMATION APPLICABLE TO THE CLAIMANT'S RECORD IS APPLICABLE TO THE CLAIMANT'S RECORD.

DATE OF INFORMATION: 80 02 07



Cr.

PS 20  
PS 10  
PS 10  
HEMATITE - Showing  
POT-HOLES  
STIPPLES

□ CAVE

Au. Zn. x Au. Zn.  
Au. x Au.  
ROCK-CUT → Au in SHEAR

CAVE-DRAINAGE  
Cr.

GOLD-Quartz vein

C.P. VILLALTA A-2W.  
Au. No Showing

Road Br. M22

DIORITE-DIKE

SCALE - APP. 1/2 cm = 30 m

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT  
**7792**

DRILLIG STRIPING  
and Rock cut  
MAP

ROCK BLUFF

NANAIMO CONGLOMERATES

HUMP

ROCK DEBRIS  
BUOLDERS

TRUE-NORTH

HEMATITE-SHOWING

POT HOLES

CERT

CAVE

STORE - DIP - 15° N.W.

LIME ARGILLITES  
- CERTS

SEAR

CAVE-DRAINAGE

SICKER  
SEDIMENTS  
DIP 60°

K-SPAR  
PHORPHARY

AU-VEIN  
SHOWING

DIORITE DIKE

C.P. VILLALTA-A-2W

ALTERED SEDIMENTS - e. BRECCIAS  
DIP 15° W.

Cu-We-SHOWING

GEOLOGY MAP

2 cm.  
30 m.

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT

7792  
NO.

