

80-809  
#8687

PROSPECTING REPORT ON

W<sub>o</sub> 4 MINERAL CLAIM

NANAIMO M.D.                    N.T.S. 92F/1W  
LONG. 124.30' W                LAT. 49.09' N

OF

CANAMIN RESOURCES LTD.

BY

EFREM SPECOGNA

NANAIMO, B. C.                NOVEMBER 16, 1980

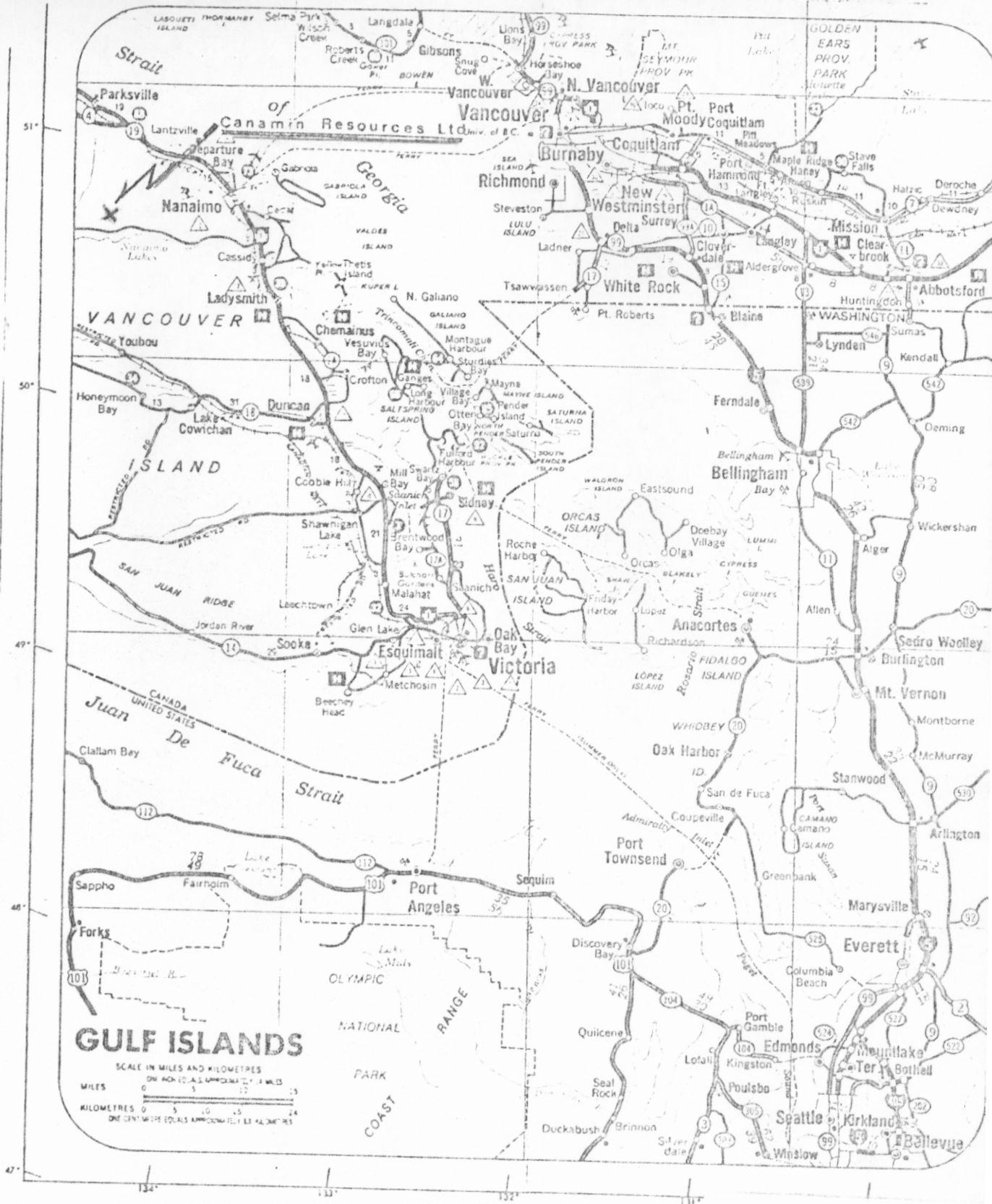
MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT

8687

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LOCATION MAP 92

CanaMin Silver, Gold, and Copper

Introduction

The first mineralized float on the Wo 4 mining claim was picked up by the writer in the Nanaimo River West, above the last Crown Zellerbach Bridge, approximately two kilometres below the head of the valley, between Xmas and New Year of 1979-1980. In January 1980 with the help of Lucia Specogna by systematic prospecting of the Nanaimo River West affluents the source of the float was discovered, however due to the heavy snow in the area it was not possible to reach the out crop until March.



CANAMIN RESOURCES LTD  
 MINERAL CLAIM LOCATION MAP

92/F1W

Scale: 1:50,000

*Work LOCATION*

## Technical Data

Chalcopyrite, Pyrite, Bornite and Sphalerite occur in lenses, pods and stringers in sheared and altered Volcanic rocks, quartz and calcite are the main gangue of the contained minerals, banding is well noted in the hydrograde mineralization.

To the west the mineralization ends abruptly, to the east the mineralization has been exposed by six trenches and rock cuts for a length of fortyfive m. , to the North the mineralized rocks are overlain by the Nanaimo Formation, first by two metres of sandstone, this in turn by fifteen metres of conglomerate.

Itemized Cost

Prospecting 6 days by 2--/4th,5th,12th,13th,26th,01, 15th,03  
1,200.00

Prospecting 10 days by 1--/27th,28th,29th,30th,31th,03,12th,13th,  
04. 21th,22nd,26th,04. 10th,05,1980. 1,000,00

Rock cut on main showing Bruno and I, 1 day,30th,05, 200.00  
1980.

Five Trenches and rock cuts, 1th,4th, 5th 6th,05 800.00  
1980.

Drill rentals; 6 X 36 216.00

Five days introducing the Luminaries tothe prooerty  
Dr. Seraphim,29th 04. 31th o8,1980  
Mr. J. McDougall 23rd,1980 300.00

Br.E.W.Grove 09,1980

Mr. J. Bristov 10-1980

Explosive 100.00

Travel Expenses 500.00

Typing Report nothing Total -----  
4,316.00

Qualification

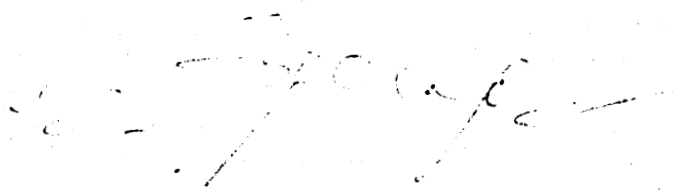
I, Efrem Specogna of 1704 Centenary Dr. RR#1

Nanaimo, B.C.; certify that:

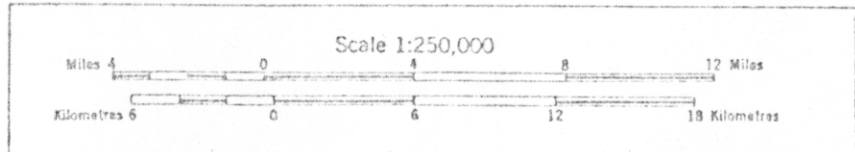
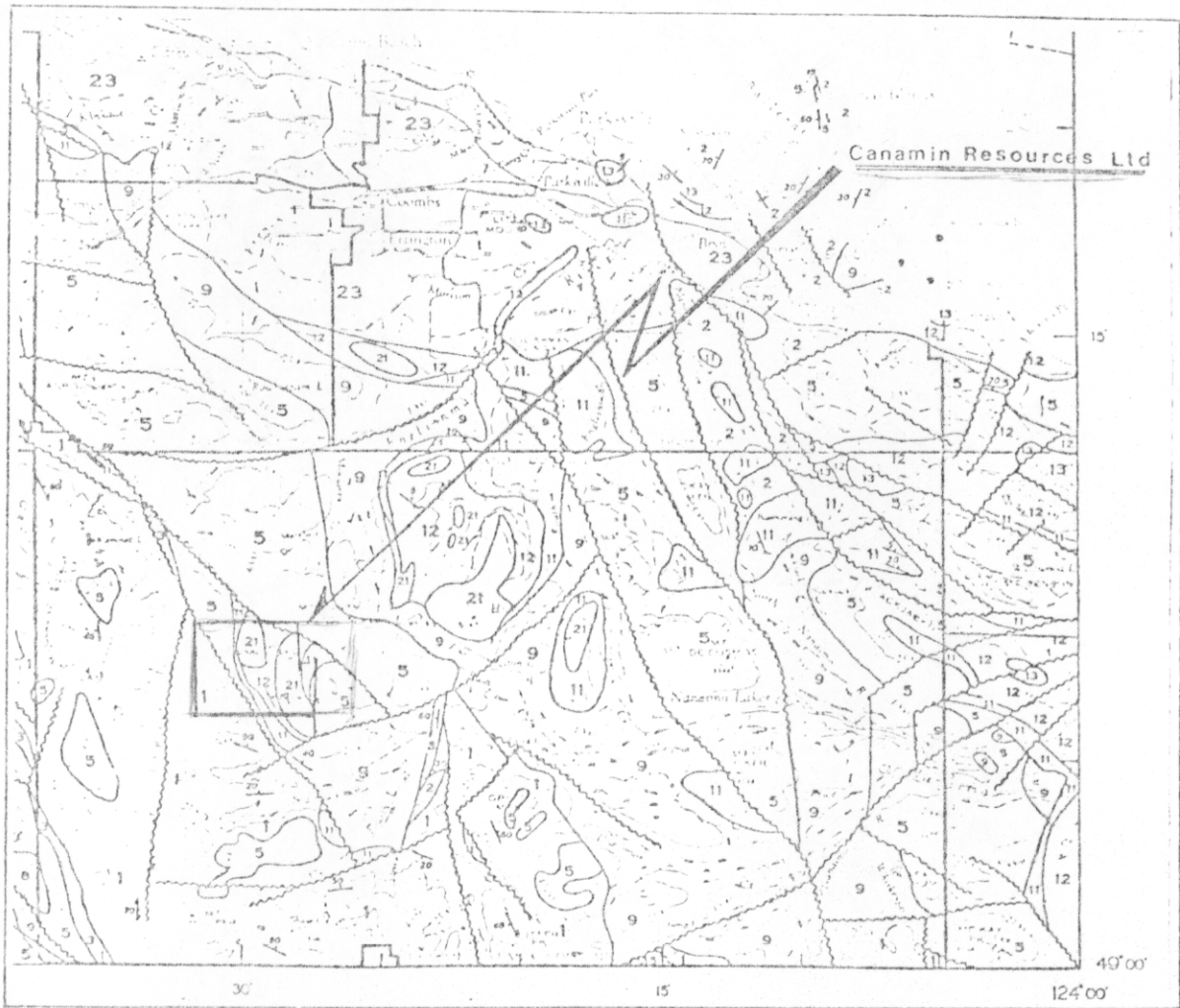
I am a Qualified self taught Prospector.

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

I increased my prospecting to a professional  
status.







LEGEND

TERTIARY

- 22 Rhyolitic, to dacitic tuff, breccia, ignimbrite
- 21 Hornblende quartz diorite, leucoquartz monzonite, porphyritic dacite, breccia

UPPER CRETACEOUS

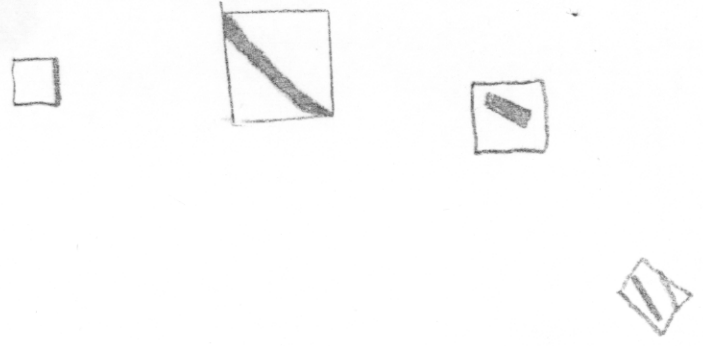
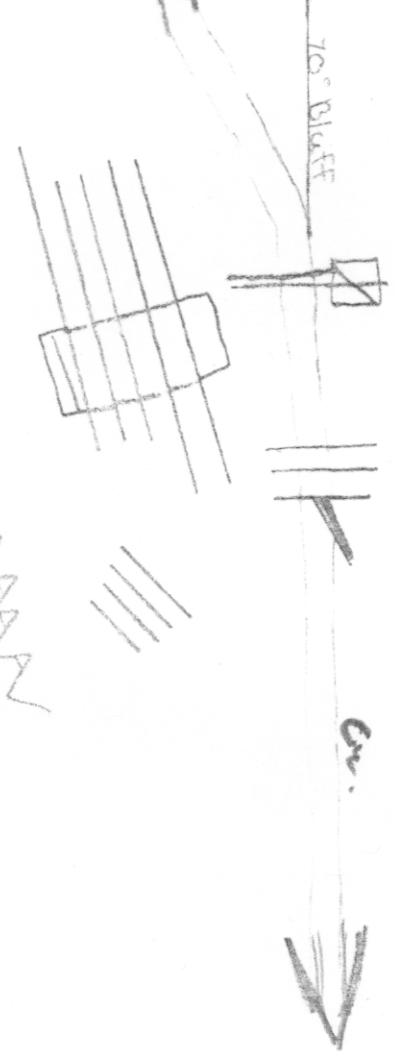
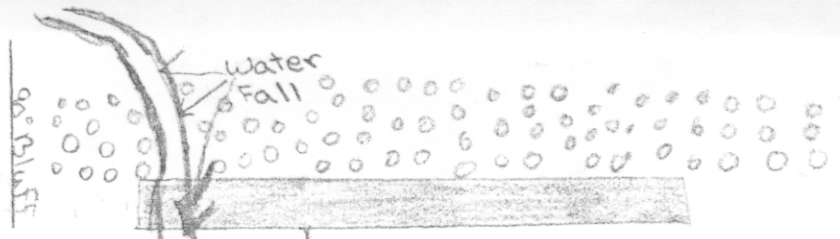
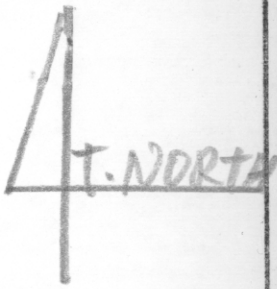
- 19 SPRAY FORMATION: siltstone, shale, fine sandstone
- 12 HASLAM FORMATION: shale, siltstone, fine sandstone
- 11 COMOX FORMATION: sandstone, conglomerate, shale, coal: 11a is BENSON MEMBER: mainly coarse conglomerate

UPPER TRIASSIC AND OLDER

- 5 KARNUTSEN FORMATION: pillow-basalt and pillow-breccia, massive basalt flows; minor tuff volcanic breccia, Jasperoid tuff, breccia and conglomerate at base

PENNSYLVANIAN AND OLDER

- 1 Volcanic breccia, tuff, argillite; greenstone, greenschist; dykes and sills of andesite-porphry



# NORTH-WEST-CORNER OF W0 4 - SILVER-GOLD-COPPER

|                     |              |       |                |              |
|---------------------|--------------|-------|----------------|--------------|
| Trenches            | Diagrams     | Shear | Sandstone      | Conglomerate |
| SCALE: 10cm. = 40m. | APPROVED BY: |       | DRAWN BY C.S.  |              |
| DATE: 10-4-81       |              |       | REVISED        |              |
| 40 m.               |              |       | DRAWING NUMBER |              |

\* see p. 3 for location