PROSPECTING REPORT

on the

S.C. # MINERAL CLAIM

NEW WESTMINSTER MINING DIVISION

M 92H 6W

LAT:	49°20.6	LONG: 121 29.3	<u> </u>
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OWNER OF CLAIM:

DON HUNCHUK

OPERATOR:

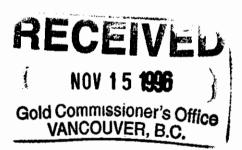
SAME

AUTHOR:

DON HUNCHUK

DATE SUBMITTED:

November 15, 1996



GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,797

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INTRODUCTION

The L.C.P. of the S.C. #1 M.C. is situated on the west side of Silverhope Creek, 750^M North and 750 M west of the confluence of Eureka Creek and Silverhope Creek. Access by vehicle on Silver Skagit Road.

Property consists of 6 units: S.2.W3 in New Westminster Mining Division M. 92 H. 6 W.

History:

S.C. #1 is a staking of ground covering and adjacent to property last known as Aufus Mine and worked last in a 1970's - 80's to exploit an underground vein structure containing Gold, Silver and Copper Values.

Various technical reports on file at Minister of Mines.

Pre: 1980's.

Diamond drilling done 1970's and 80's to establish economic violability. Data not collated as part of this report.

Future Economic Assessment:

(Insufficient Data)

Summary of Work Done:

Prospecting:

Sampling Mapping

Mapping thereof

Dimension Stone Treatment and Analysis:

Data Collection with future view to Notice of Work and Reclamation (possible 1997-98)

Biological Mapping: Not charged for or part of this report.

PROSPECTING REPORT:

Various outcroppings throughout the claim were examined and sampled. Vein structures occur in several locations and were examined by crushing and extraction for traces of free mining gold and pyrites. Pyrites, located in 10 of 15 samples and gold in 3. (extraction by panning of sieved material and mercury amalgamation.)

"Host Rock" consists of granite: typical of the area, some altered.

The primary vein intrusion is evident on surface and is located at the existing portal and was probably original discovery.

Samples of rock from mine tailings and dumps were taken and evaluated for the dimension stone and samples were cut as per section 1(B)(E).

Results indicate possible uses: tile or facing stone.

Reconstituted building stone and ornamental.

Two sites were identified consisting of "dumps."

These were quantity surveyed with no disturbance of vegetation and consist of minimum volumes of 14 cubic meters each.

Potential occurs at these sites for architectural embellishments. Tests conducted using varied adhesives and including cement, mortars, epoxies, with promising results.

Future materials testing to be continued in 1997.

Transcribing of field notes and diary (1995 - 96).

Excerpts Pertinent in this Report

March 1, 1996: Traverse points located at potential sample locations. Adit of old workings triangulated. Old mine road mapped.

Note: As work part of compilation and interpretation of work previously done. No charges to this report as per Mineral Act Regulations. C. 1(2).

March 3, 1996: Bedrock interception Station (A-F). 10 samples taken across 1 3/4 c.m. vein striking. N. 260° per 125 M.

Vein material consisted of pyrites and "Galena" type stringers in shist intrusion of altered granite.

March 6, 1996: Samples crushed and sieved in field lab. (Not on property).

March 21, 1996: Samples taken on water course below adit. Sampled for Leachites in remnant of trailings dump. P.H. values of water tested above and below adit.

Note: Biological data in profile acquired where applicable with future reference to Notice of Work Reclamation Data. (1997 - 98 work years).

May 30, 1996

Samples of "Host Rock" taken.

From

Outcrops

(3)

Talus:

(7)

Old "dumps"

(6)

Samples ranged from 1 K.G. to 5 K.G. in size and were chosen for aesthetic and structural properties for conversion to "Dimension Stone".

Samples catalogued and stored for collection.

June 1, 1996

"Dimension Stone" samples retrieved by all terrain vehicle and trailer to field lab. (approximately 1 K.M. distance).

June 5 & 6, 1996

Dimension Stone Samples examined and tested at field lab.

August, 1996

- 1) Further materials design possibilities studied at field lab.
- 2) Additional Samples: "Host Rock" weighting 2.3 K.G. and 5.5, K.G. taken from "Dump" A.

Tested for: Adhesion: Cleavage "Dimension Stone".

Results: Positive.

August 21, 1996

Returned adit: (secured)

Stream sediment samples taken for future analysis. Biological Data collected. (not part of this report).

Prepared by:

Don Hunchuk

STATEMENT OF QUALIFICATIONS

OF DONALD C. HUNCHUK FREE MINER CERTIFICATE; CLIENT NUMBER 112527

1965-66 Employed: Macmillan Bloedel Ltd.

Inventory Section

Duties: Control Surveys: Mapping Aerial Photo Interpretation,

Data Collection and Collation.

1967-68 Graduate: Technical Course (2 Years)

Drafting and Industrial Design.

1969 - 1973 Employed McElhanney Surveying and Engineering

Duties: All aspects of Survey duties: Extensive work mining

exploration and development.

1970 Acquired: F.M.C.

1975 - 85 Worked as employee and consultant to various mining and

exploration groups. Locations: B.C. Yukon, Alberta Manitoba,

Washington, Oregon, Nevada and California.

Duties: Aspects related to mining activity:

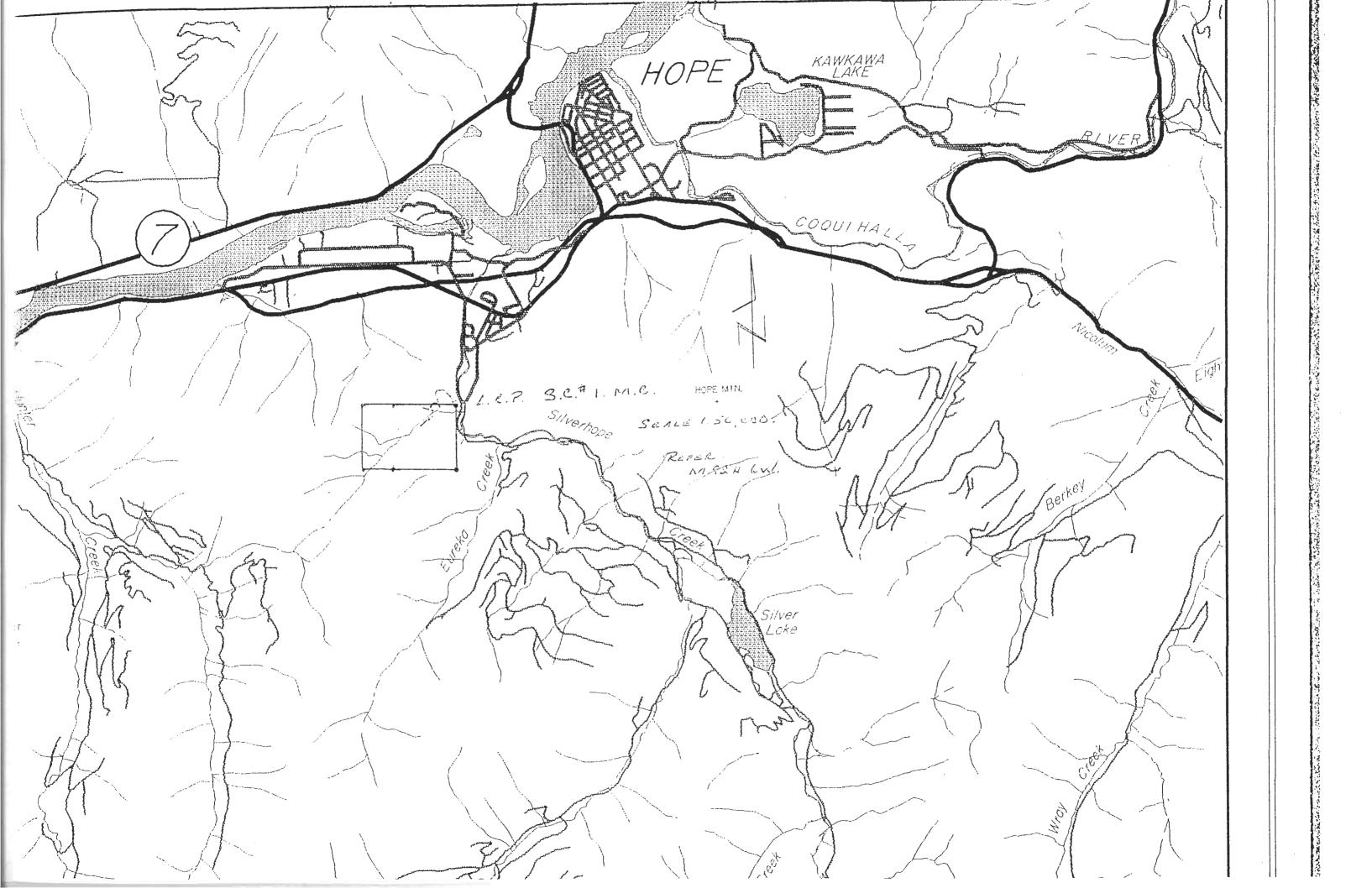
- Claim Staking
- Sampling
- Mapping
- Control Surveys
- quantity Surveys
- Biological Data Assembly
- Biological Data Interpretation
- Environmental Impact Assessment

Design of Equipment and models for:

- Sample Analysis
- Metallurgical Extraction
- Metals Recovery
- Materials Handling
- Refining (existing technology and proprietary development)

COST STATEMENT

	<u>CO3</u>	ISTATEMENT	
Date:		Type (Personnel)	
March 3/96 March 6/96 May 21/96	Field Assistant Field Assistant Labourer	4 hours @ \$15.00 6 hours @ \$15.00 3 hours @ \$14.00	\$60.00 90.00 112.00
Authors time as pros	pector, owner, op	erator:	
7 days @ 3 hours per	day @ \$20.00		\$1,000.00
Equipment:			
Field Lab: Use - 2 da	ays at \$100.00 per	day:	\$200.00
Rental: All terrain ve	chicle and sample	collection:	
March 6, 1996 June 1, 1996	4 hours @ \$25.0 4 hours @ \$25.0		\$100.00 \$100.00
Preparation of Repor	\$150.00		
Transpiration: Throu	ighout year:		\$150.00
TOTAL:			\$1.962.00



3.~/.		1.2.2
		B. L.NE. A. L.NE.
		260 30 1
		D.LWG
		D.LING (DUMP)
		Ash
25.3 m/.		Z.S.
	0.	25014
SAMPLES.		
B. LINE 1-	-3.	
C.LINE 1	- /5-	FIELD MAR REF
		s.c. #1. M.C.
	DEWIN	By. D.C. N. KEY. SAMPLE LOCATION 196 By Co. JADINACES OFF LC.P.
	\$ REVISIO	2 C.7.

