84-1064-13175

R. W. PHENDLER, P. Eng., GEOLOGICAL CONSULTANT, EXPLORATION AND MINING 7360 DECOURCY CRES., RICHMOND, B.C. V7C 4E9 (604) 271-2588

#### REPORT

on

ASSESSMENT WORK (Sampling and Assaying)

on

Vi 1 and Vi 2 (Record Nos. 1948 and 1949),

JOHANSON LAKE AREA,

OMINECA MINING DIVISION, BRITISH COLUMBIA

(56° 31'N, 126° 15' W)

94D 9 E/W

for

C.S. POWNEY (OWNER) - LARAMIE MINING CORP. (OPERATOR)

by

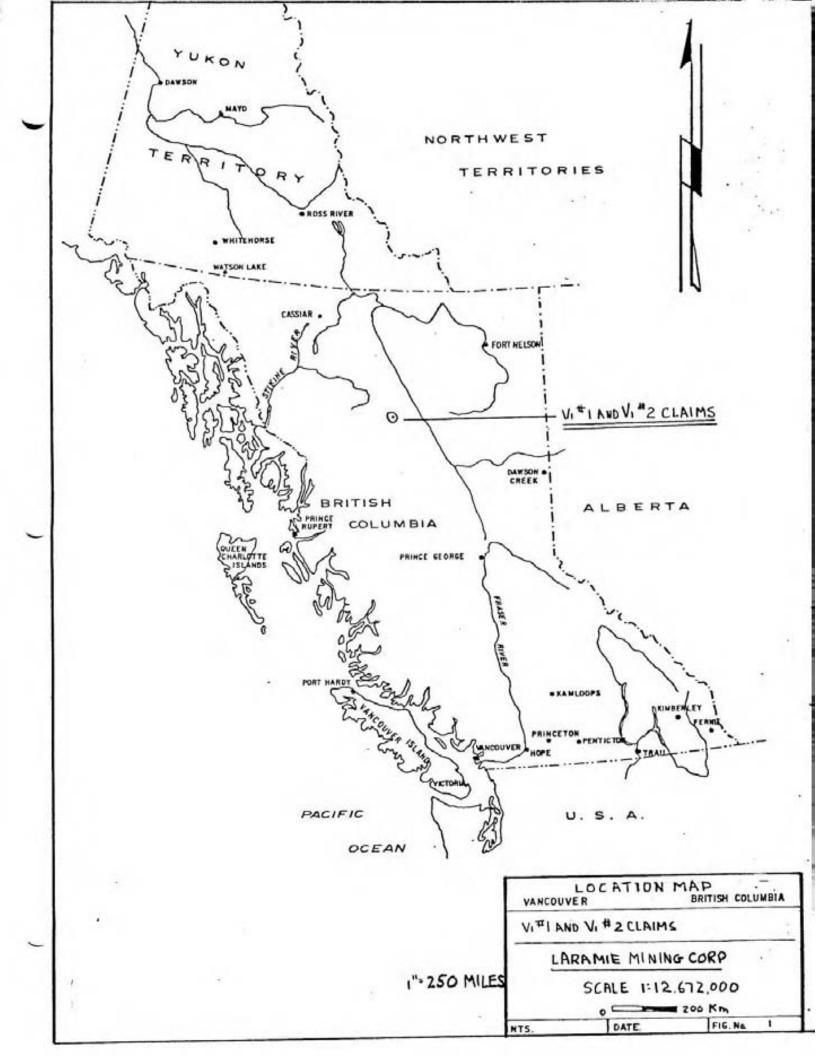
R.W. PHENDLER, P. ENG. (CONSULTANT AND AUTHOR)

# GEOLOGICAL BRANCH ASSESSMENT REPORT

Vancouver, B.C.

November 20,1984

13,175



# TABLE OF CONTENTS

		rage
	Introduction	1
	Property Definition	1
	Work Done	2
	Conclusions	3
	Cost Statement	4
	Author's Qualifications	5
	Assay Certificates	6,7
	ILLUSTRATIONS	
Fig.	1 - Location map - Scale - 1" = 250 Miles, 1	:12, 672,000
	fr	ontispiece
Fig.	2 - Claim area - 1: 50,000 -	page 8
Fig.	3 - Sample and assay map."A" vein	9

#### INTRODUCTION

The Vi #1 and Vi #2 claims are part of the Goldway Peak property which is located about 200 kilometers north of Smithers in north central British Columbia. The nearest road is about 10 kilometers to the northeast from the access road to Johanson Lake which originates in the south at Vanderhoof and passes through Fort St. James, Germanson Landing and Aiken Lake. The possibility of constructing an access road to the property is being contemplated.

Mineralization on the Goldway Peak property consists of a number of northwesterly -striking gold-bearing quartz veins.

Available assay maps of these veins date from 1948 and it was felt that trenching (drilling and blasting) followed by sampling should be carried out.

This report covers the sampling of trenches on the "A" vein, part of which lies within the Vi 1 and Vi 2 claims and the assaying of those samples.

Anniversary date of the Vi claims is August 9.

#### PROPERTY DEFINITION

The Goldway Peak area was active in 1946 when the presently known veins were located and explored. Goldway Peak Mines, Ltd. acquired the showings in 1949 and carried out trenching and sampling. In 1973 the area was staked as the MO-1-20 claims and optioned to San Jacinto Explorations Ltd. in 1974.

Some work was carried out slightly to the north of the principal veins by Springer Sturgeon Gold Mines Ltd. in the 1946-1947 period.

In 1979 Mr.C.S.Powney staked the Vi mineral claims, which cover the southern portion of the "A" vein. These claims were optioned to Laramie Miming Corporation, who later staked additional adjoining claims.

During 1982 a geochemical survey was carried out in the valley bottom down slope and south of the vein area.

Detail chip sampling carried out in 1947 by Goldway Peak
Mines Ltd., showed that 127 meters of vein "A" averaged 0.52 oz
Au per ton across an average width of 0.6 meters.

## WORK DONE

Chip sampling of the "A" vein was carried out on Aug 31,1983.

The samples were taken from exposures and pits on the vein with one sample taken on the vein itself and others taken (where possible) from either side of the vein.

All samples taken are shown on figure 3 with the middle sample of each group being on the main quartz vein and the wall samples shown above and below.

The samples were transported to Vancouver and safely stored until early August, 1984 when they were delivered to Acme Analtyical Laboratories Ltd and fire assayed.

Significant assays are as follows:

Sample No.	oz Au per ton	$\underline{\text{Width}}$
A7B	2.164	0.95'
A8B	0.082	1.30'
A9B	0.049	2.50'
A11C	0.055	1.16'
A12B	0.089	2.66'
A13B	0.702	2.50'

# CONCLUSIONS

Results of the sampling on the "A" vein (only the south half shown above with the remainder to the north on the adjoining claim also held by Laramie Mining Ltd.) are very encouraging and confirm the earlier sampling carried out in 1947.

The property warrants additional exploration which should include diamond drilling of the veins.

Respectfully submitted.

R. W. PHENDLER

R. M. Phandler , P. Eng.

# COST STATEMENT

1)	S.McLuckie	(Aug	31,19	983)-1	day a	t \$150	/day	\$75.00
2)	R. McLaugh	nlin (A	ug 3	1,1983	day	@ \$15	0/day	75.00
3):	i Camp - 2	men,i	day	@ \$30.	.00/da	y		60,00
4)	Assaying	(fire)	for	gold-	20 sa	mples	@ <b>\$9.</b> 75	.195.00
						Total		\$405.00

#### AUTHOR'S QUALIFICATIONS

- I, R.W. PHENDLER, of 7360 Decourcy Crescent, in the Municipality of Richmond, in the Province of British Columbia hereby certify as follows:
- THAT I am a registered member of the Association of Professional Engineers of British Columbia - #4421.
- 2) THAT I am a graduate of McGill University, Montreal, with a Bachelor of Science degree in Geology.
- 3) THAT I have practiced my profession as geologist continuously for the past 29 years.
- 4) THAT I have no interest in the Vi 1 and Vi2 Property nor do I own any shares of Laramie Mining Corporation.
- 5) THAT I am consultant geologist on the Vi 1 and Vi 2 property and recommended, initiated, directed and monitored the current exploration program thereon.
- 6) THAT I hereby consent to the publication of this report.

R.W. PHENDLER

PH: (604) 253-3158 COMPUTER LINE: 251-1011 DATE REPORTS MAILED

DATE RECEIVED AUG 7.1984

## ASSAY CERTIFICATE

SAMPLE TYPE : ROCK - CRUSHED AND PULVERIZED TO -100 MESH.

OLSES DEAN TOYE, CERTIFIED B.C. ASSAYER

LARAMIE MINES FILE# 84-2598

PAGE# 1

SAMPLE	AU
	OZ/T
A-OA	.001
A-1A	.013
A-2A	.007
A-3A	.005
A-4A	.006
A-5A	.011
A-6A	.008
A-7A	.005
A-BA	.041
A-9A	.037
A-10A	.001
A-11A	.001
A-12A	.027
A-13A	023
A-OB	.442
A-1B	.014
A-2B	.002
A-3B	.017
A-4B	.055
A-5B	1.612
A-6B	0.58
A-7B .	2.164
A-88	.082
A-9B	.049
A-10B -	.009
A-11B	. 026
A-12B	.089
A-13B	.702
A-OC	.007
A-1C	.004
A-2C	.003
A-3C	.052
A-4C	.014
A-5C	.005
A-60	.004
A-7C	.002
A-BC	.003
	,

## LARAMIE MINES FILE# 84-2598

'SAMPLE	AU OZ/T
	0271
A-9C	.011
A-10C	.019
A-11C	.055
A-12C	.009
A-2D	.726
A-3D	.099
A-2E	.013
A-3E	.009
C-OA	.001
C-1A	.215
C-2A	.002
C-3A	.003
C-4A	.007
C-OB	.001
C-1B	.001
C-2B	.216
C-2B	.093
C-4B	2.280
C-OC	001
C-1C	.003
C-2C	.004
C-3C	.003
C-4C	.007
C-3D	.196
C-2E	.009

「日本の日本はははまたいか、日本の日

