

2006 - 2007

# PROSPECTING REPORT

"Sowaqua Two Property"

EVENT # 4158372 TENURE # 536938

Tenure Name: GPEX LXLVIII

Coquahalla Gold Belt Region New Westminster District Map 092H

Coordinate Reference Long. 121° 11' 08.2" W – Lat. 49° 22' 59.4" N

Date of Report - September 30, 2007

Tenure Owner - William Larry Amey FMC 145191



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Note: Unless otherwise referenced, map submissions are enhanced excerpts from the BC Ministry's Provincial Mapping System. Scale as that shown.

### Introduction & Location

The Sowaqua Two mineral claim, (GPEX LXLVIII, #536938), lies approximately 16 air kilometers east of Hope, and is situate along Sowaqua Creek, a northwesterly flowing tributary of the Coquihalla River. Originally staked as a twenty two cell tenure on July 11, 2006, the claim was more recently reduced to two cells in size. The property lies along the Coquahalla Gold Belt, a northwest trending mineralized zone, underlain by the Hozameen Fault. The general area is well notarized as hosting gold-bearing mineralization, with the Carolin Mine situate approximately 14.8 kilometers to the north-northwest.

### Access

Access to the property would be considered excellent, gained via a good two-lane gravel forestry road, leaving BC Highway #5 (the Coquihalla Highway) fifteen kilometers north of the BC Highway #3 intersect (or otherwise, nine kilometers north of the Kawkawa Lake exit).

### **Previous Work**

Previous work conducted in the generalized area would primarily comprise that of the prospecting conducted by A. Guyon. operator of the work done on the A&W claim. Historically, placer gold and platinum had been recovered at creek level and from shafts, during the 1920's. Placer operations were reported to have yielded some \$4400 in gold (about 7298 grams of gold) and \$600 in platinum.

### General Tenure Area Geology

The tenure area's generalized geology is best described in Minfile report 092HSW080, in referring to the A&W showing, located six hundred and twenty-five metres due west of the Sowaqua Two tenure. As described therein, the area is underlain by Permian to Jurassic Hozameen Complex rocks comprised mainly of interbedded chert, pelite and volcanic sandstones with distinct grey and black banding. The pelite is dark green and chloritized, with traces of calcareous and weakly hematitic bands. Minor quartz veinlets and secondary pyrite veinlets crosscut these metasediments. The Hozameen Complex is intruded by sill-like bodies of quartz diorite which are weakly foliated. The Hozameen fault traverses south-southeast separating the lower greenschist facies rocks of the Hozameen Complex from unmetamorphosed Mesozoic rocks to the east. Ultramafic rocks are cut by greenstones of the Hozameen Complex which generally occur along this fault. There is extensive shearing along the contact and in places the ultramafics appear to be intrusive. The ultramafic rocks which occur along the Hozameen fault are part of the Coquihalla Serpentine Belt.

In 1980, at the A&W showing, samples were collected from a highly altered pelite close to a serpentinized intrusion. The intrusion is described as having a granitic texture with chlorite and soft talc with clusters of radiating andalusite crystals. The pelite hosts secondary quartz and pyrite veinlets. Also, intense limonitic staining occurs adjacent to the intrusion. A grab sample from the pelite assayed 0.34 gram per tonne gold (Assessment Report 9581). Drilling in 1983 indicated short intervals of chlorite-silica- pyrrhotite in the black argillite which hosts disseminated to massive pyrrhotite. The argillite also contains quartz stringers with disseminated pyrrhotite. The pyrrhotite-rich sections in the argillite are oxidized and are associated with limonite and hematite. Thirty-three samples containing silica with visible pyrrhotite and pyrite were assayed. Assays yielded traces of gold, silver, copper and nickel (Assessment Report 11449).

## Sowaqua Two Geology

The underlying geology of the Sowaqua Two tenure is not yet clearly identified, due to considerable overburden with a heavy clay basement. However, a few areas on the slope prospected, appeared to be somewhat shallow, where reaching bedrock may possibly be achieved through hand (shovel) excavation.

## **Exploration Summary**

Reconnaissance prospecting focused around inspecting two areas on the tenure (as signified by red markings on the attached mapping): 1/ down the descending slope which lies between the forestry road and Sowaqua Creek proper; and 2/ along the northeastern embankment of the creek. No outcrops were observed and no hardrock samples were acquired. Five talus/clay samples were taken at (unmeasured) intervals along the descending slope - - these were later examined for indicator materials, but nothing concrete was determined.

### Conclusion

Though the prospecting effort proved inconclusive in identifying actual potential, the claim was renewed for a subsequent year to enable further evaluation.

	<u> </u>	Work Re	ecord	
Work Date	Time Log	Manpower	Comments	Total Hours
Laborers				
Jul 30, 2006	0800 - 1215	J. Wiggins	Prospecting	4.25
		•	Sub Total Hours	4.25
Allowa	ble Labor Credit	Rate 4.25 hour	rs @ \$20.00 per hour >	\$ 85.00
Supervisory	<del></del>			
Jul 30, 2006	0800 - 1215	self	Prospecting	4.25
			Sub Total Hours	4.25
Allowa	ble Supervisor C	redit Rate 4.25 ho	ours @ \$30.00 per hour >	\$ 127.50
	T	otal Allowable Work	Credit	\$ 212.50

# Evaluation of Work Statement of Costs

2 persons	8.:	8.50 man hours	
Supervisory	\$	127.50	
Labor	\$	85.00	
Meals	\$	21.57	
Sub Total	\$	234.07	
Allowable Vehicle Exp	][\$	46.81	
Report Preparation	\$	0	
TOTAL	<b>S</b>	280.88	

## Attending Parties & Qualifications:

Larry Amey - - 28 years intermittent general prospecting experience D. Chamberlain - - three years general prospecting experience

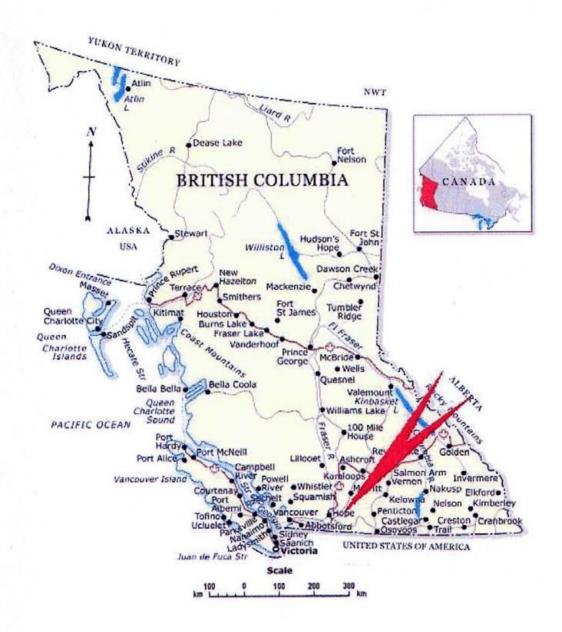
October 1, 2007

Report prepared by:

William "Larry" Amey

## REFERENCE MAP 1

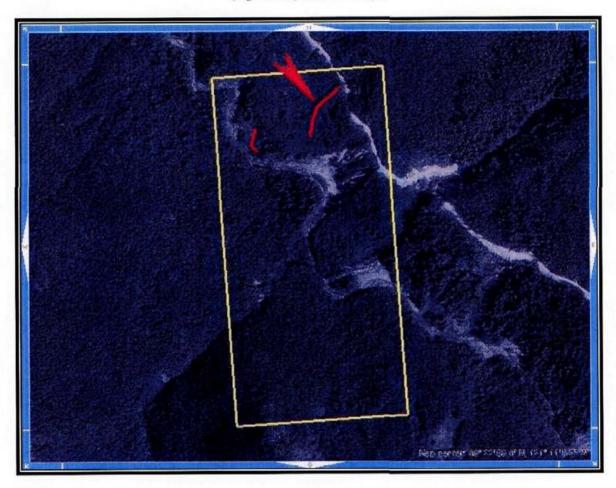
# Geographical Location



## REFERENCE MAP 2

## **Tenure Plotted**

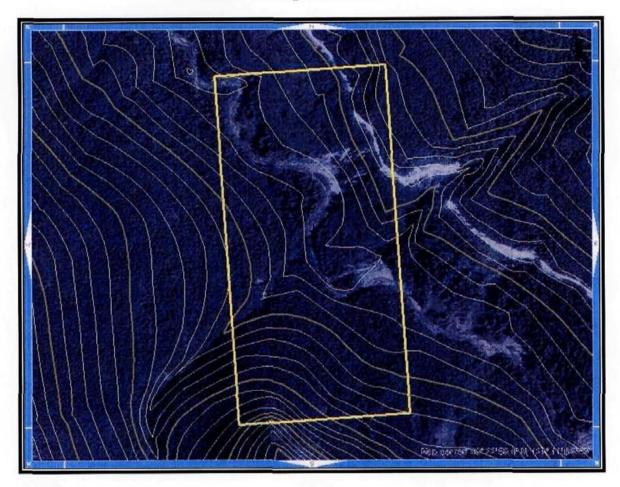
Area of Work (Signified by Red Markings)



Scale 1: 5,000 Map 092H Excerpt Tenure Coordinate Reference Long. 121° 11' 08.2" W – Lat. 49° 22' 59.4" N

# REFERENCE MAP 3

# Contour Map of Tenure Area



Scale 1: 5,000 Map 092H Excerpt Tenure Coordinate Reference Long. 121° 11' 08.2" W – Lat. 49° 22' 59.4" N