

BC Geological Survey
Assessment Report
30808

2008 - 2009

PROSPECTING REPORT
“Master 1 Property”

EVENT # 4266301 TENURE # 551048

Tenure Name: GPEX CLXII Master 1

New Westminster Mining Division
Map 092H

Central Coordinate Reference
Long. 121° 07' 34.4" W – Lat. 49° 19' 51.9" N

Report Date – May 3, 2009

prepared by

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

The Master 1 property, tenure # 551048, a two cell claim comprising 42.10 hectares, is cut by the Hozameen Fault, a gold bearing fault structure extending approximately 100 kilometers from Boston Bar in the north, into Washington State in the south. The claim was staked to investigate areas reported (from previous explorations by others) to have carried anomalous gold values. Topographic relief over the tenure ranges from 880 m in the valley/creek sector, to 1080 m at the extreme northeast corner, to 980 m along the southwest corner. The property is conducive to prospecting for about six months out of the year, generally commencing in mid May.

Location & Access

The Master 1 claim is located in the northern Cascade Mountains, approximately 20 kilometers east of Hope, B.C. Hope lies approximately 145 kilometers east-northeast of Vancouver. The property is situated along Sowaqua Creek Valley, at the confluence of Rice Creek with Sowaqua Creek, and is centrally positioned on coordinate 121° 07' 34.4" West Longitude, 49° 19' 51.9" North Latitude. Access is gained via a (seasonally) good forestry road, commencing at Exit 192, Sowaqua Creek turn-off from BC Highway #5 (the Coquihalla Highway) east of Hope, BC. Said forestry road more or less parallels Sowaqua Creek and cuts through the Master 1 property. The claim may also be accessed by way of a 20 minute helicopter commute from Hope.

History

Prospecting in the property area dates back to 1932, with more recent work being done in 1984, when CAARA Ventures Inc., conducted a geochemical soil sampling program. Results of such program identified several areas bearing anomalous gold values.

Geology

The Hozameen fault traverses south-southeast across the property, separating the greenschist facies rocks of the Permian-Jurassic Hozameen Complex from unmetamorphosed Mesozoic rocks of the Ladner and Dewdney groups. Ultramafic rocks occur along the Hozameen fault and these are part of the Coquihalla Serpentine Belt.

The Big Range showing is hosted by Lower-Middle Jurassic Ladner Group sediments comprised of interbedded argillite, siltstone, wackes and conglomerate. In the Rice Creek zone, the Ladner Group rocks appear to be intruded by a monzonite plug. Xenoliths of chert and argillite occur in the area. In 1984, the intrusion was found to host anomalous arsenic with values of MoS₂ of up to 0.917 per cent. Related aplite sills crosscut cherty argillite in the vicinity of Angus Creek. The argillite is heavily iron stained and hosts disseminated pyrite. In 1932, prospectors found quartz fissures containing pyrite, chalcopyrite, arsenopyrite and molybdenite. A sample from old trenches on the Rice Creek zone assayed 0.917 per cent MoS₂, 0.02 per cent arsenic, 0.04 per cent copper, 0.309 gram per tonne gold and 3.086 grams per tonne silver (Assessment Report 14751).

A shear zone on Sowaqua Creek occurs in argillite with iron- carbonate lenses. In 1984, samples from the shear assayed 1.04 grams per tonne gold and 0.1 per cent arsenic. A quartz lens within the shear hosts chalcopyrite and molybdenite. Other quartz veins and small-scale fractures infilled by quartz host anomalous gold.

Summary & Conclusion

On June 24, 2008, reconnaissance prospecting was carried out on the Master 1 property along the traverse indicated by red marking on Map 2. hereto attached. Focus was placed on examining and evaluating rock specimens, of which 27 varied samples were viewed in the field under 100x magnification (pocket microscope). Many of the specimens were considerably stained by sulfides, and only three proved worthy of closer attention. These were later viewed under both 200x and 300x magnification, resulting in no clear identification of precious metals. Following the negative results of this and the previous work program on the Master 1 property, it was initially considered to drop the claim, however, it was later decided to renew the claim for a further term.

Work Evaluation & Cost Statement

-- 6.0 Man Hours Prospecting --

Labor –	June 24, 2008	3.00 hours	\$ 60.00
Supervisory –	June 24, 2008	3.00 hours	\$ 90.00
	Total Work Credits		\$ 150.00
Meal Costs			\$ 24.90
	Sub Total		\$ 174.90
Allowable Vehicle Expenses (20%)			\$ 34.98
Report Preparation			\$ 60.00
	Total		\$ 269.88

Attending Parties & Qualifications:

Larry Amey - - 29 years prospecting experience
 Dave Chamberlain - - 4 years prospecting experience

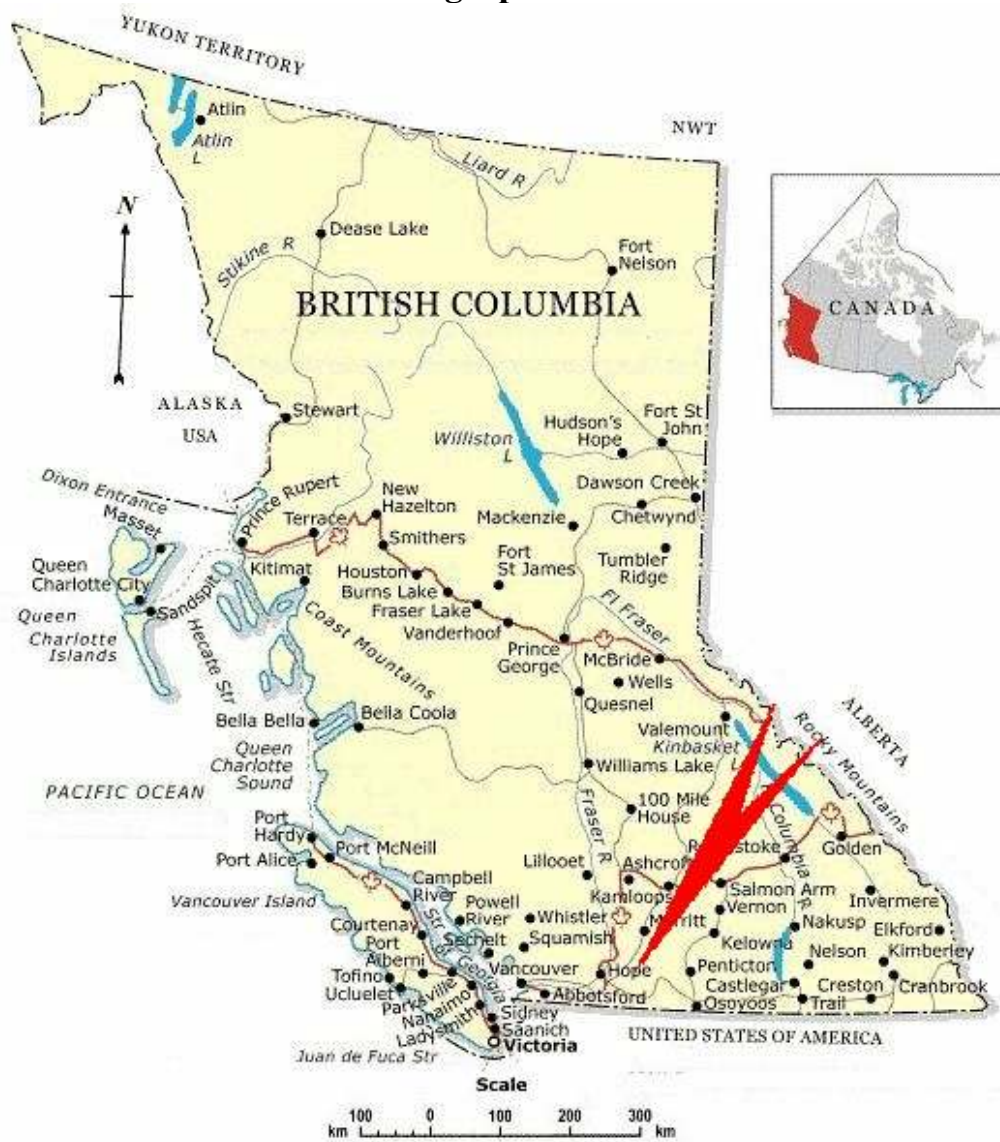
May 9, 2009



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REFERENCE MAP 1

Claim Geographical Location



REFERENCE MAP 2

Work Areas
(Signified by Red Markings)



Scale 1:12,000
Map 092H Excerpt
Tenure Coordinate Reference
Long. 121° 07' 34.4" W – Lat. 49° 19' 51.9" N

REFERENCE MAP 3
Contour Map of Claim Area



Scale 1: 12,000
Map 092H Excerpt
Tenure Coordinate Reference
Long. 121° 07' 34.4" W – Lat. 49° 19' 51.9" N