# BC Geological Survey Assessment Report 30885

2008 - 2009

# PROSPECTING REPORT

"Peers One Property"

**EVENT # 4274444 TENURE # 581007** 

**Tenure Name: Peers One** 

New Westminster Division Map 092H

Central Coordinate Reference 121° 18' 04.5" W Longitude – 49° 22' 51.9" N Latitude

Report Date - June 5, 2009

prepared for

Dave Reginald Chamberlain FMC 206188

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 Peers One tenure, # 581007, a four cell mineral claim comprising 84.13 hectares, was staked April 11, 2008, to prospect the area for precious metals. The claim is cut by two contacts, dividing the underlying geology between the sedimentary rocks in the larger and central portion, from that of the basaltic volcanic rocks of both remaining outer sectors. Peers Creek, an east to west flowing tributary of the Coquihalla River, and the FSR which follows its course, extends centrally through the claim's length. The Peers Creek region lies in a geological setting influenced by the northwest trending Hozameen Fault, a gold bearing structure better known as the Coquihalla Gold Belt. Previous work in the '70s and again in the later '80s had identified areas along Peers Creek which appeared to bear economic potential. Earlier placer operations along the creek involved hydraulicing, through which both gold and platinum were recovered. However, those operations did not last, due to the lack of insufficient water. Since the '80s, little attention has been given to the area. The bridge which once span the creek within the framework of this claim, has been removed. The Peers Creek Valley lies in an area which receives above average summer and winter precipitation, resulting in considerable underbrush and forest growth. Elevation over the claim ranges from 460m to 240m following creek level, ascending to 560m along the claim's southern mountainous border, to the 600m level in the north. The property is conducive to prospecting for six months out of the year, generally from May to October.

#### **Location & Access**

The Peers One claim is centrally located at coordinate 121° 18' 04.5 W Longitude, 49° 22' 51.9" N Latitude, within map area 092H, and occupies the outer valley area of Peers Creek, 6.7 kilometres east of Hope, British Columbia. Peers Creek, a west flowing tributary of the Coquihalla River, merges with the river in the lower Coquihalla Canyon area, at the intersect of BC Highway 5 and Exit 183, the Orthello turnoff. Said Exit lies 5.8 road kilometres north of the Highway 5 junction with BC Highway 3. In accessing the property, immediately upon turning off Highway #5 at said Orthello Exit, cross the bridge spanning the Coquihalla River, thence follow the old FSR to the claim's western boundary at Longitude coordinate 121° 8' 49.6." From there the road ascends the grade, paralleling Peers Creek, to where it then crosses the creek and extends onward through the claim. However, the bridge spanning the creek has been removed by forestry people, thus, at this given time, until passable measures are further implemented, access to the balance of the claim must be conducted on foot. In that the mapping images provided are at such scale it remains difficult to ascertain the exact positioning of the bridge outage, therefore, an arrow and marking has been inserted to identify its location and the severed roadway.

## **Summary**

Reconnaissance prospecting was carried out along the central and outer extremities of Peers Creek, over the traverse indicated on Map 2, hereto attached. The prime objective for this program was to familiarize with the area's physiology, while examining for outcrops and sampling stream gravels. This entailed navigating the heavily obstructed creek bed to a distance of approximately 100 metres upstream from the removed bridge structure. Panned streambed sediments failed to bear precious metal showings and of the outcrops inspected, none bore geology of any meaningful importance.

#### Conclusion

Though this program failed to bear fruit, very little of the tenure received adequate prospecting, thus the claim was renewed for a subsequent term.

# **Work Evaluation & Cost Statement**

# -- 12.0 Man Hours Prospecting --

Labor – Dave Chamberlain July 12, 2008	6.00 hours	\$ 120.00
Supervisory –  Larry Amey July 12, 2008	6.00 hours	\$ 180.00
	<b>Total Work Credits</b>	\$ 300.00
Meal Costs	Sub Total	\$ 17.50 \$ 317.50
Allowable Vehicle Expenses (20%)		\$ 63.50
Report Preparation		\$ 60.00
	Total	\$ 441.00

# **Attending Parties & Qualifications:**

Dave Chamberlain - - 4 years prospecting experience Shannon Anderson - - 29 years prospecting experience

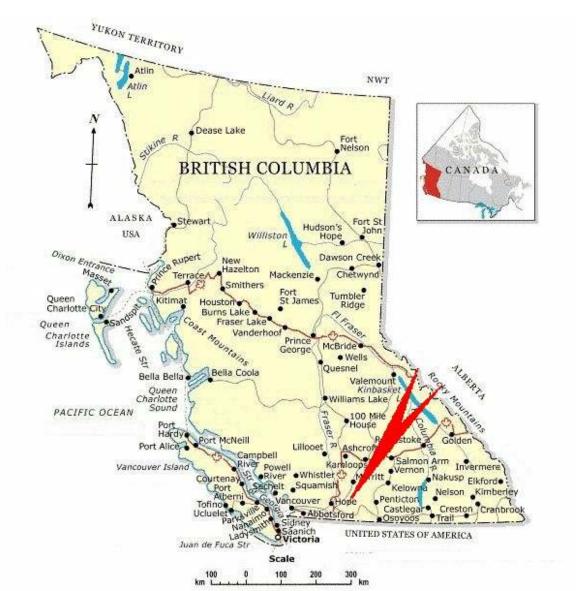
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William Larry Amey

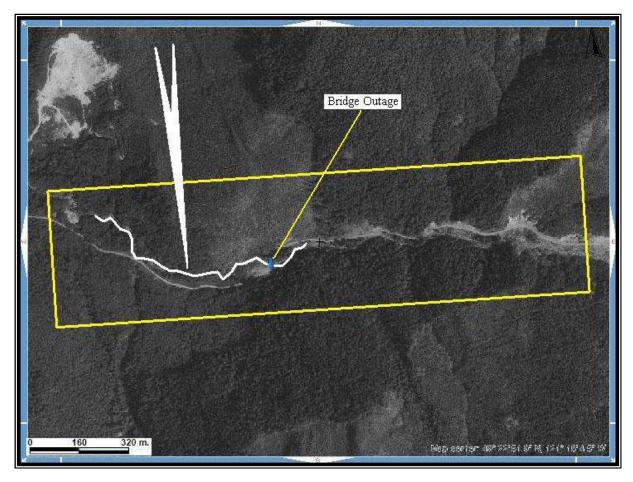
FMC 145191

### REFERENCE MAP 1



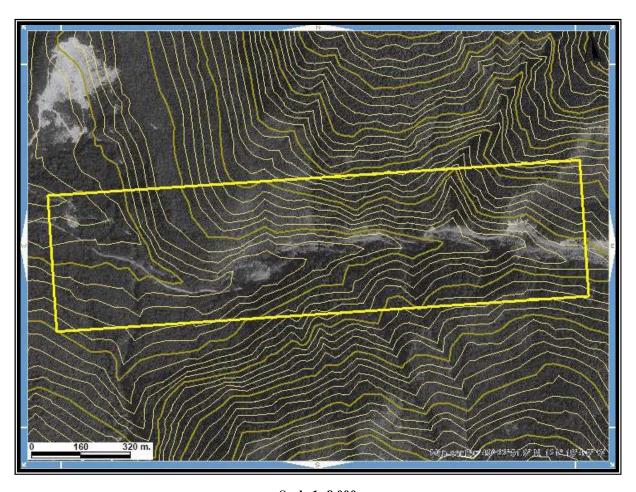
**Claim Geographical Location** 

MAP 2
Area of Work



Scale 1:8,000
Map 092H Excerpt
Tenure Coordinate Reference
121° 18' 04.5" W Longitude – 49° 22' 51.9" N Latitude

MAP 3
Claim Contour Map



Scale 1: 8,000 Map 092H Excerpt Tenure Coordinate Reference 121° 18' 04.5" W Longitude – 49° 22' 51.9" N Latitude