BC Geological Survey Assessment Report 30884

2008 - 2009

# PROSPECTING REPORT

"Peers Three Property"

**EVENT # 4274449 TENURE # 581017** 

**Tenure Name: Peers Three** 

New Westminster Division Map 092H

Central Coordinate Reference 121° 15' 38.3" W Longitude – 49° 22' 28.4" N Latitude

Report Date – June 6, 2009

prepared for

Dave Reginald Chamberlain FMC 206188

by

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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 Three mineral property, # 581017, a four cell mineral claim comprising 84.14 hectares, was staked April 11, 2008. Cut by Peers Creek throughout its length, the Peers Three property occupies the valley's east-central sector. The Peers Creek region lies in a geological setting influenced by the northwest trending Hozameen Fault, with three contacts dividing the property into approximate thirds—the central of which overlies sedimentary rock types while both outside sectors comprise volcanic rock geology. The region is 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 Peers Creek Valley lies in an area which receives above average summer and winter precipitation, resulting in considerable underbrush and forest growth. Elevations over the claim range from 780m to 670m (east to west) along the valley floor, rising to 1020m at the southwest corner of the claim, and 870m along the north boundary of the claim's northwest cell. The property is conducive to prospecting for six months out of the year, generally from May to October.

#### **Location & Access**

The Peers Three claim is centrally located on coordinate 121° 15' 38.3" W Longitude, 49° 22' 28.4" N Latitude, within map area 092H, and occupies the central-eastern end of the Peers Creek Valley, 10 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 for a distance of 3.5 kilometres to the claim's western boundary at Longitude coordinate 121° 16' 12.1." The FSR bridge which had facilitated vehicular travel to the full eastern extremity of the valley, has been removed, and until such time as alternative measures can be taken to bridge the creek, access would then be on foot. In alternative, the property lies at a five minute helicopter commute from Hope.

## **Summary**

The Peers Three tenure, being one of four claims staked along Peers Creek by the title owner, was prospected on September 20, 2008. Previous prospecting during this campaign included that on the Peers Two and Peers Four claims, the latter of which occurring in the earlier morning before moving to this property. Thus, reconnaissance prospecting, which primarily occurred over the two eastern cells, commenced from the east end of the property, along the traverses shown on Map 2, hereto attached. In the absence of eligible bedrock outcroppings, numerous float samples were inspected. However, in light of the early reports of hydraulicing being successful with both placer gold and platinum, the main focus then played on detecting the open embankments and other ditch areas, in search of nuggets. The main roadway was departed from for a short traverse to Peers Creek, where sample panning took place along its banks, to the point where the creek met a spur road, which was then taken back to the main FSR. From there forward, general prospecting resumed. At the point where the roadway leaves the claim area (east to west) then resumes in the claim's northeast cell, no further prospecting was carried out, but rather the traverse back to the vehicle left standing at the bridge outage area, within the Peers One tenure.

#### Conclusion

No rock samples of significance were noted throughout the Peers Three program, however, from detecting embankment materials, seven small nuggets were recovered, with a combined weight of 0.60g, and ranging in size from 2mm to 5mm. Though comprising a low percentage of copper content, these obviously did not appear of local origin, as their edges were rather worn, lending indication of former glacial transport. The property clearly warrants further investigation, thus the claim was renewed.

### **Work Evaluation & Cost Statement**

#### -- 12.0 Man Hours Prospecting --

Labor – Dave Chamberlain	Sept 20, 2008	4.00 hours	\$	80.00
Labor – Bill Martin	Sept 20, 2008	<b>4.00 hours</b>	\$	80.00
Supervisory –				
Larry Amey	Sept 20, 2008	4.00 hours	\$	120.00
		<b>Total Work Credits</b>	\$	280.00
Accommodations shared with other tenures 1/3 =				
Meal Costs shared with other tenures 1/3 =				
		Sub Total	\$	379.60
Allowable Vehicle Expenses (20)	<sup>0</sup> / <sub>0</sub> )		\$	75.92
Report Preparation			\$	60.00
		Total	\$	515.52

### **Attending Parties & Qualifications:**

Dave Chamberlain - - 4 years prospecting experience Bill Martin - - 7 years mining related experience Larry Amey - - 29 years prospecting experience

June 6, 2009

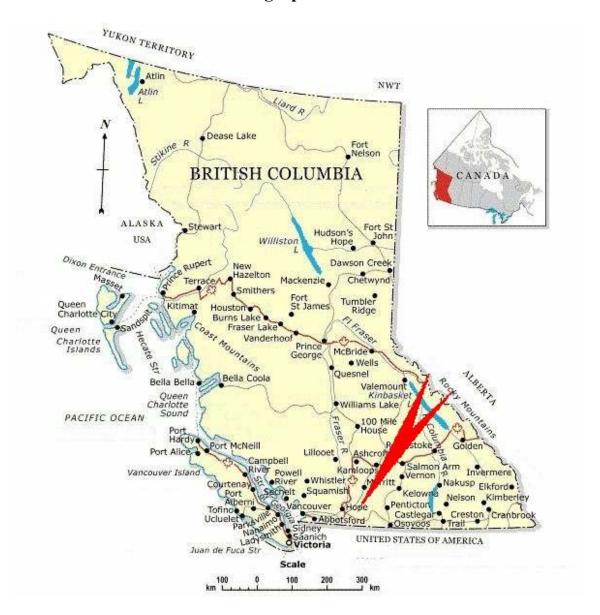
Prepared by

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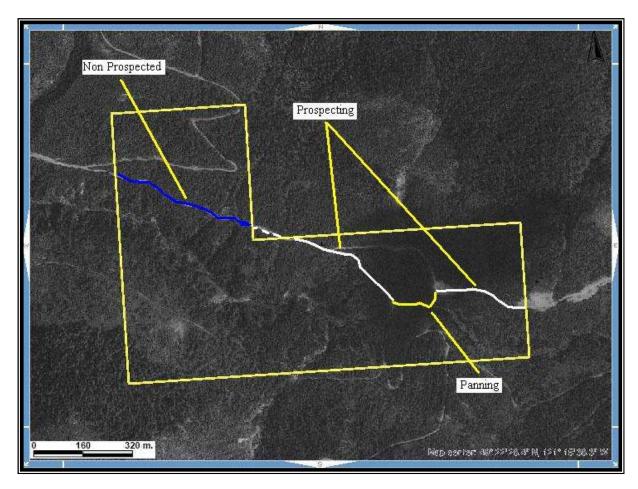
FMC 145191

## REFERENCE MAP 1

## **Claim Geographical Location**



MAP 2
Area of Work



Scale 1:8,000
Map 092H Excerpt
Tenure Coordinate Reference
121° 15' 38.3" W Longitude – 49° 22' 28.4" N Latitude

MAP 3
Claim Contour Map



Scale 1: 8,000 Map 092H Excerpt Tenure Coordinate Reference 121° 15' 38.3" W Longitude – 49° 22' 28.4" N Latitude