## BC Geological Survey Assessment Report 31196

$\quad$| 2008-2009 |
| :---: |
| "Add On Property" |

EVENT \# 4333112 TENURE \# 540365
Tenure Name: GPEX CLXI Add On
Ladner Creek Region
New Westminster Mining Division
Map 092H
Coordinate Reference
$121^{\circ} 15^{\prime} 16 "$ W Longitude - $49^{\circ} 03^{\prime} 00^{\prime \prime} \mathrm{N}$ Latitude
Date of Report - November 27, 2009
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

The Add On property, tenure \# 540365, a fifteen cell tenure, originally staked on September 3, 2006, comprises 314.61 hectares. Centered on coordinate $121^{\circ} 15^{\prime} 16^{\prime \prime} \mathrm{W}$ Longitude, $49^{\circ} 31^{\prime} 00^{\prime \prime} \mathrm{N}$ Latitude, the claim straddles Ladner Creek, on the eastern margin of the East Hozameen Fault, a northwest/southeast trending gold-bearing serpentine zone, more commonly known as the Coquihalla Serpentine Belt.

The general Ladner Creek area is notarized for hosting gold-bearing geology, with the more prominent of past producing mines, the Emancipation Mine, lying 1.9 kilometers to the south of the Add On property, and, the Carolin Mine, 1.75 kilometers to the west-southwest. The above noted mines and other gold occurrences to the north and south along the Hozameen Fault, have played a significant role in the area's mining and prospecting history.

## Location \& Access

The Add On claim lies approximately 18 kilometers northeast of the village of Hope, within the Ladner Creek Watershed of the Coquihalla River Valley, 1.6 kilometers upstream on Ladner Creek from BC Highway 5, the Coquihalla Highway, a major four-lane transportation artery between Hope, BC and Merritt, BC. The claim is situate within Map Sheet 092H.

Access to the property may be gained from either of three points along the Coquihalla Highway, BC Highway 5, commencing at the Carolin Mine Exit, 18.4 road kilometers north of the Coquihalla Highway and BC Highway 3 intersect, east of Hope. In accessing the southwesterly portion of the claim, via the Carolin Mine exit \#195, follow the exit roadway, crossing under Highway 5, thence following the Carolin Mine Road for approximately 3.8 kilometers to the claim's southern boundary, at coordinates Long. $121^{\circ} 15^{\prime} 50^{\prime \prime} \mathrm{W}$ - Lat. $49^{\circ} 30^{\prime} 15^{\prime \prime} \mathrm{N}$. The southwest corner of the claim peaks to the west of the Carolin Mine road, and extends along the roadway for 75 metres, until it intersects with the claim's western boundary. Access from there is primarily downslope, and would facilitate entry within the claim to the west side of Ladner Creek.

While the Add On claim may be accessed directly from the south by traversing up Ladner Creek through the Lad property (an adjacent tenure held by the author), the more facilitating approach would be along a logging road, accessed via Exit \#200, the Skylock Road, located 4.35 road kilometers north of the Carolin Mine Exit. To gain access to the Skylock, from the Hope end, exit at the Portia Turn, Exit \#202 and follow the turn-around, then take Highway 5 southbound lane, and immediately following the first major bend, turn right turn onto the Skylock. The claim's southern boundary is approximately 3.5 road kilometers in from BC Highway 5, along said currently active logging road.

## Area Geology

The Coquihalla Serpentine Belt forms a narrow, elongate, north- northwest trending steeply dipping unit separating supracrustal rocks of the Ladner Group to the east, from the Hozameen Complex in the west. Dark, highly sheared to massive serpentinite of probable peridotite parentage, characterizes the belt.

The western contact is represented by a major fracture which appears to dip steeply east. This is termed the "West" Hozameen fault and the serpentinites in this vicinity contain highly sheared talcose rocks. The serpentinite has a complex association with diorite intrusions which occur as dike-like bodies within the ultramafics.

## Summary \& Conclusion

Work on the Add On property was carried out over three consecutive dates, June $9^{\text {th }} \& 10^{\text {th }}$ and August $25^{\text {th }} 2009$, and focused on the northeastern sector of the claim. Earlier in the year conversation was held with a hunter who reported that during the previous deer season while hunting the upper portion of Ladner Creek, within the creek bed he'd found a palm-sized piece of quartz comprising a considerable showing of free gold. Though he could not recall the location exactly, he did, however, provide a hand drawn sketch of a map of the area, indicating the location to be in the same general vicinity as that where the work for this fiscal period is reported.

On each occasion of visitation, access to the property was gained from the northeast corner of the claim via a ravine leading down-slope from the logging road. The traverse along Ladner Creek, as indicated on map 2, hereto attached, was meticulously examined for similar gold/quartz showing as reported to be found. Over the course of the three different dates the property was visited, though other interesting samples were examined thence excluded from further consideration due to lack of promising mineralization, the target geology was not discovered. Thus, the claim was renewed to facilitate subsequent work along the slopes abutting Ladner Creek, for potential drift, which may then lead to a deposit. Beyond, there exists little to report.

## Work Evaluation \& Cost Statement

-     - 40.0 Man Hours Prospecting --

| Labor - Dave Chamberlain | $\begin{aligned} & \text { June 9, 2009, June 10, } 2009 \\ & \& \text { August 25, } 2009 \end{aligned}$ | 20.0 hours | \$ | 400.00 |
| :---: | :---: | :---: | :---: | :---: |
| Supervisory - |  |  |  |  |
| Larry Amey...... | June 9, 2009, June 10, 2009 $\&$ August 25, 2009 | 20.0 hours | \$ | 600.00 |
|  |  | Work Credits |  | ,000.00 |



Allowable Vehicle Expenses (20\%)
Report Preparation

|  | $\$ \quad 43.00$ |
| :--- | :--- | ---: |
| Sub Total | $\$ 1,043.00$ |

\$ 208.60
\$ 100.00
Total
\$ 1,351.60

## Attending Parties \& Qualifications:

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

November 27, 2009


Report Prepared by William Larry Amey

## REFERENCE MAP 1

## Geographical Location



## REFERENCE MAP 2

## Area of Work



Scale 1: 16,000
Map 092H Excerpt
Tenure Coordinate Reference
$121^{\circ} 11^{\prime} 18.7^{\prime}{ }^{\prime}$ W Longitude - $49^{\circ} 22$ ' 59.4" $\mathbf{N}$ Latitude

## REFERENCE MAP 3

## Contour Map of Tenure Area



Scale 1:16,000
Map 092H Excerpt
Tenure Coordinate Reference
$121^{\circ} 11^{\prime} 18.7^{\prime \prime}$ W Longitude - 49 ${ }^{\circ}$ 22' 59.4 " N Latitude

