

## PROPERTY FILE

June 29/90

To

Paul Wilton  
District Geologist - Victoria  
Geological Survey Branch  
200-756 Fort St  
Victoria BC V8W 3A3

% Teck Explorations Ltd.,  
# 960 - 175 Second Ave,  
Kamloops, B.C., V2C 5W1

Dear Paul,

Here is a traced overlay of the SE corner of the Pemberton 1:50,000 sheet to show you the location of the new road on the Lill property.

To recap our phone call of the other day:

The new road exposes a 600 m long zone of light grey pyritized qz-sericite schist and gossans. In most of this zone pyrite makes up 75% of the rock. The pyritization seems to be controlled by a NNW shear zone, so we are seeing a lot of it because the road is nearly parallel to it. The light grey schist can be seen grading into the dark green andesite and feldspar andesite which are the dominant rock types on the property.

Unfortunately the new road doesn't improve access to the Lake Adit and associated showings very much. It still took us a good half-day to climb up the hill and find the showings and look at them. We visited the Lake Adit, the Lone Eagle Prospect Adit, and the "#3" showing. H. Kim's descriptions (AR 9003, 1980) are very accurate, and sketches are good so I don't have much to add. The rocks that he has mapped as rhyodacites are so silicified and recrystallized it's impossible to say what they originally were, but they don't look very different from the altered andesites down in the new road. Kim actually admits this possibility in his report (9003). Oh well.

We visited the Skerl showing. It is similar to showing #3 - some banded magnetite, magnetite and pyrite, within epidote, diopside, gt - calc-silicates. We didn't see the silicious tuffs described by Skerl (1960).

2.  
As I said, I think the new road is worth a look, it only takes 15-20 minutes to get in from Pemberton. The other showings will have to wait I guess.

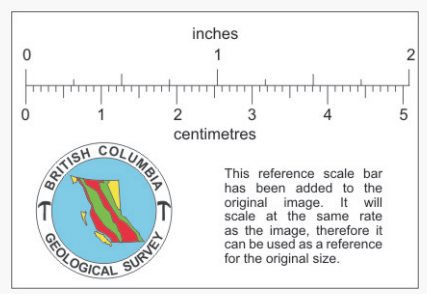
I hope to hear from you if you're up this way.

Janet R.



1:50,000

← 1 Km →



This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

Old roads in black  
New road in pink