

June 7, 1986

PROPERTY NI claims (177 units?) NTS 92C/15

OWNERS Ron Bilquist Box 81 Gabriola Island, B.C. VOR 1X0 Ph: 247-8363  
Sam Craig

CLAIMS NI group plus claims to north staked by Falconbridge Ltd. (177 units?)  
Assessment work filed to 1988.

ACCESS Logging road from Port Alberni via Franklin Camp or from north side  
Cowichan Lake.

METALS Ag Zn Cu Au.

SAMPLE RESULTS Rock Assays to 7%, 9% Zn, 2 - 4 oz Ag, on west side skarn. Boulder?  
on east side 6.5% Cu, 1.5% Zn, 5% Pb, 9.5 oz Ag. (Westmin sample).

GEOLOGY Regional mapping indicates early Jurassic (Bonanza) Volcanics with a  
fault wedge of Karmutsen. A granitic intrusive is located to the north east.  
West of little Nitinat River a wide zone of strong argillic alteration occurs  
on the logging road. The rock is rusty, bleached, and well fractured. Pyrite  
with minor sphalerite and galena were noted. Overall size and direction of  
the zone is uncertain, less altered rocks near the road bed may indicate  
a narrow north trending zone.

Falconbridge Ltd had optioned the property - cut line, mapped geology  
soil sampled and done some VLF-EM.

Ag to 35 ppm with threshold of 2.5 ppm, Pb to 2260 ppm, and Zn anomalies  
are indicates west of the river. No distinct zone of mineralization is  
outlined.

East of the river soil sampling shows no anomalies - this might be due to  
bedded till showing in road cuts but rock outcrop is present and lack of  
geochemistry is curious.

A low <sup>rounded</sup> river boulder? or outcrop of skarn? with Py Pyrr Cpy mineralization  
is located near the east side of the road. This material is magnetic.

OPINION Bilquist was asked to provide us a copy of the Falconbridge work

WEST SIDE

- (1) The altered zone on the road is relatively impressive.
- (2) The scattered Ag Zn and Pb values show some significant mineralization  
is present besides pyrite.

- (3) The geochemical anomalies cover a significantly large area .  
However. -
- (4) No significant copper - gold mineralization is present.
- (5) Values found so far are widely separated and no definite target has been located.

EAST SIDE

- (1) No geochem anomalies are present but this should be checked by taking a series of additional samples.
- (2) The py, pyrr, cpy, skarn? occurrence should be checked by magnetometer to indicate possible size.
- (3) Other mineralization supposed to be reported by Sam Craig should be checked on.

The property is of some interest and is in the best condition for further work before the Falconbridge lines deteriorate. From Casau's viewpoint we would prefer a more definite target than the scattered mineralization and geochem anomalies so far indicated.