

FILE

673041

Quatam

M E M O

January 28th, 1971.

To: Capilano Explorations Ltd. (N.P.L.)

From: Bacon & Crowhurst Ltd.

Newmont Mining Corporation did the following extensive work on the Quatam River property:

June 19 - July 20, 1970 - geological mapping, soil geochemistry, IP and mag surveys.

Linecutting	34,800'
Soil sampling	296 samples
Mag and IP	34,800'
Channel sampling	36'
Detailed mapping	1/4 sq. mi.
Reconnaissance mapping	5 sq. mi.

Oct. 10 - Nov. 20, 1970 - 3 BX holes - 2420'

Conclusions

The best copper mineralization exposed at the surface is in a breccia zone or pipe. This breccia was tested by 3 drill holes that indicated narrow widths of submarginal copper ore.

Elsewhere on the property the mineralization is sporadic, occurring in two small shear zones.

The property does not warrant further work.

Recommendations

The writer recommends that the diamond drilling costs be filed for assessment work. As all the drilling appears to be done on one claim, only 40 claims can be held (as a group). (There is \$24,000 in diamond drill costs which Newmont will substantiate upon request.)

It is recommended that the claim situation be explained to the vendors. It is further recommended that the claims to be retained should be those shown outlined in red on Fig. 4 of the Newmont report.

It should be noted that the Ramsay #1 and #2 claims are in immediate jeopardy, expiring on February 5th, 1971.

Finally, it is recommended that filing be handled by Bacon & Crowhurst Ltd. A Capilano cheque in favour of the Minister of Finance in the amount of \$201 will be necessary to group 40 claims and record assessment work for 1 year.


W.R. Bacon, P.Eng.