

LEGEND

UPPER JURASSIC

UJ. 10000 ft. Gray limestone and gritty limestone.

UJ. 9000 ft. Red and green argillite, brown weathering thin bedded, gray argillaceous limestone, fine grained gray quartzite.

MIDDLE JURASSIC AND STURTON

UJ. 8000 ft. Silicified limestone, fine grain to quartz pebble grit, in part contains large and small clasts of silicified carbonate.

UJ. 7000 ft. Quartzite, massive dark gray finely crystalline, fossiliferous, locally silicified to white siliceous dolomite and locally redoxidized to medium crystalline white dolomite, upper with commonly silicified.

UPPER CARBONIFEROUS

UJ. 6000 ft. Shales and slates, brown to buff weathering, commonly siliceous gray limestone concretions (pseudomorphous SS), interbedded sections of gray limestone, thin bedded, commonly intrazonally brecciated (dolomite conglomerate).

LOWER CARBONIFEROUS

UJ. 5000 ft. Dolomite, massive, medium to coarse crystalline, commonly vuggy.

UJ. 4000 ft. Dolomite, siliceous, thin bedded, intensely silicified.

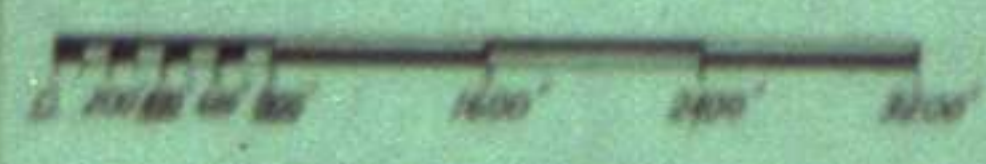
SYMBOLS (Interpretation)

UJ. 3000 ft. Quartzite and quartz pebble grit.

UJ. 2000 ft. Shale, siltstone and sandstone argillite, conglomerate and breccia.

Other symbols:

- Peak elevation
- Peak minor stream
- Peak (1) identified flood stream



TOPOGRAPHIC MAP

COMINCO LTD.

BAL TIC GEOLOGY

PRELIMINARY RECONNAISSANCE TYPE MAP

Scale	1" = 100'
Projection	NAD 83
Date	April 11, 1974
Scale	1:25,000
Scale	1:25,000

McElhenny Surveying & Engineering Ltd.

1000 West Pacific Street, Vancouver, B.C. Canada