## GEOLOGY, EXPLORATION, AND MINING IN BRITISH COLUMBIA <br> 1969



Owner: ROVER MINES LTD., 837 West Hastings Street, Vancouver 1.
Metals: Silver, lead, zinc, gold.
Work Done: Airborne magnetometer, electromagnetic, and radioactivity surveys of all claims totalling 34 line-miles, by H . Cohen. Two miles of road also constructed.
Reference: Assessment Report No. 1920.
Description: Vein in limestone.

## AJAX, BURNT BASIN

(No. 243, Fig. 34)
By P. E. Olson
Location: Lat. $49^{\circ} 10^{\prime}$
Long. $118^{\circ} 07^{\prime}$
( $82 \mathrm{E} / 1 \mathrm{E}$ ) At 4,200 feet elevation, 1 mile southwest of Paulson bridge, on Christina Lake-Kinnaird highway.
Claims: AJAX (Lot 1509), BURNT BASIN (Lot 1136), CHRISTINA 1 to 6, BP 1 to 3, and others, totalling 35.
Access: By road from Paulson, $21 / 2$ miles.
Owner: DALEX MINES LTD., 8, 515 Granville Street, Vancouver 2.
Metals: Copper, lead, zinc, gold, silver, platinum, palladium, cadmium.
WORK DONE: Geology of the BP 1 to 3 , \&EVA BELL, JENNY LIND, HALIFAX, and HAVANNA claims was mapped by James McLeod; 720 soil samples were collected for analysis; seven trenches totalling 6,100 feet in length were bulldozed; 3 acres was stripped by bulldozer; 2 miles of road was built; and seven holes totalling 2,142 feet were diamond drilled.
References: Minister of Mines, B.C., Ann. Rept., 1968, p. 236; Assessment Report No. 1920.

HERB (No. 200, Fig. 34)
Location: Lat. $49^{\circ} 08^{\prime}-10^{\prime}$
Long. $118^{\circ} 09^{\prime}-13^{\prime}$
(82E/1E) Two miles east of Christina Lake, between Texas Creek and Highway No. 3.
Claims: Sixty-four contiguous claims known as HERB, MOLY, GARNET, RUBY, and JACK.
Owner: BRYCON EXPLORATIONS LTD., 404, 509 Richards Street, Vancouver 2.
Metals: Copper, molybdenum.
WORK DONE: An airborne magnetometer survey (about 54 line-miles) was made across about 4 miles of the ridge between Texas and McRae Creeks using fixed-wing aircraft, a 600 -foot line spacing, and an average ground clearance of about 450 feet.
Reference: Assessment Report No. 1811.

## MASTODON

(No. 304, Fig. 34)
By P. E. Olson
Location: Lat. $49^{\circ} 00.5^{\prime} \quad$ Long. $118^{\circ} 10.3^{\prime}$
( $82 \mathrm{E} / 1 \mathrm{E}$ ) On Mastodon Creek, by power-line, 2 miles southeast of Cascade.
Claims: MASTODON (Lot 2384) and other Crown-granted mineral claims together with recorded claims, totalling about 100.
Access: Via the Cascade highway which cuts across the property.
Operator: HUNTER POINT EXPLORATION LTD., 470 Granville Street, Vancouver 2.
Metals: Nickel, chromium.

