

PRODUCT

COPPER

PROVINCE OR
TERRITORY

N.T.S. AREA 93 L/16

REF. CU 6

NAME OF PROPERTY

HAL (0)

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 1,500. Lat. 54°50'50" Long. 126°18'30"

Mining Division

Omineca

District

Range 5 Coast

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The area is underlain by volcanic flows, latite porphyry and andesite, and andesitic tuff. Chalcopyrite occurs in fine epidote-filled fractures.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 2,900 foot elevation 2 miles north of Fulton Lake and 7 miles northwest of Topley Landing.

The El, O, and Pas groups totalling 137 claims were held in 1967 by Rip Van Mining Ltd. Geological, geo-physical, and geochemical surveys were carried out. In 1970 the property consisted of the O 1-40 claims, held by El Paso Mining and Milling Company. Work included geological mapping on O 6 and 8, a geochemical survey (458 samples) over O 3 to 8, and 580 feet of diamond drilling in 3 holes on O 6 and 8. By 1972 the property had been in part restaked as the Hal 1-30 claims, owned by W.R. Bacon. Work carried out during the year under the name Luc Syndicate included a geochemical soil survey (815 samples).

Associated minerals or products of value

120451

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia: 1967, p. 102.
Geology, Exploration, and Mining; British Columbia Dept. of
Mines: 1970, p. 168; 1972, p. 421.

MAP REFERENCES

Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological compilation), Sc. 1":4 miles, British Columbia Dept. of Mines.
Map 671 A, Houston, (Geol.), Sc. 1":4 miles (1942).
Map 5317 G, Fulton Lake, (Aeromag.), Sc. 1":1 mile.
*Map 93 L/16, Fulton Lake, (Topo.), Sc. 1:50,000.
#Map 93 L/16 W (M), Mineral Claim Map, B.C. Dept. of Mines.

REMARKS

Comp./Rev. By	DMacR						
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