

NAME OF PROPERTY

OWL - NIT (BAY)

OBJECT LOCATED - Centre of claim group.

UNCERTAINTY IN METRES 100. Lat. 53°56'05" Long. 124°50'05"

Mining Division **Qmineca** District Range 4 Coast

County Township or Parish

Lot ~~X000000000~~ Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Minor molybdenite and chalcopyrite occur in thin quartz stringers in granodiorite-diorite nodes. Very minor potassium feldspar alteration is associated with these quartz stringers.

Associated minerals or products of value - **Copper.**

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located southeast of Francois Lake, approximately 3 miles south of Nithi Mountain, between 3,000 and 4,000 feet in elevation.

In 1967, the 20 claim Owl group was held by Anaconda American Brass Limited. Their work for that year included seismic and geochemical surveys.

The following year the group was increased to include the Owl 1-20 & Nit 1-18 claims; and Bee 1 and 101 fractions. During that year some geological mapping, geochemical sampling and induced polarization surveying was completed.

In 1969, the claims held were reduced to the Owl 1-11, & 13-17, & 19; Nit 1-10, & 13-16. Four line-miles of induced polarization was done on the property.

The following year, 1970, only 17 claims of the Owl and Nit groups were held in good standing. Trenching was completed on Owl 3 and 5.

In 1972, Anaconda American Brass Limited changed its name to Anaconda Canada Limited.

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HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1967, p. 116;
 1968, p. 144; 1969, p. 154.
 Geology, Exploration and Mining, British Columbia Dept. of
 Mines: 1970, p. 113.

MAP REFERENCES

Map 93 F, Nechako River, (Preliminary Mineral Inventory
 Map), Sc. 1:250,000, British Columbia Dept. of Mines.
 *Map 93 F/15, Hallett Lake, (Topo.), Sc. 1:50,000.
 Map 1131 A, Nechako River, (Geol.), Sc. 1":4 miles - accomp.
 Memoir 324, Geol. Surv. of Canada, 1963.
 Detailed Geology of the Endako Area (Eastern Part), Sc. 1":
 $\frac{1}{2}$ mile - accomp. Report of Minister of Mines, British
 Columbia, 1965, p. 114.
 Map 1589 G, Hallett Lake, (Aeromag.), Sc. 1":1 mile (1963).

REMARKS

Comp./Rev. By	DH						
Date	8-75						