

PRODUCT

MOLYBDENUM

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 93 F/6

REF. MO 1

NAME OF PROPERTY

T, CAP, TUT

OBJECT LOCATED -Centre of Cap claim group.

UNCERTAINTY IN METRES 500. Lat. 53°19'30" Long. 125°15'55"

Mining Division **Onineca** District **Range 4 Coast**

County Township or Parish

Lot ~~XXXXXX~~ Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

Chalcopyrite and molybdenite mineralization occur in fractures in altered volcanics and sediments which surround Capoose granodiorite.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is situated around Capoose Lake, approximately 8 miles south of the junction of Entiako River, and between 3,500 and 4,500 feet elevation.

In 1969, the claim group, which was made up of T 1-1177, 148 Cap claims and Tut 1-28, was owned by Rio Tinto Canadian Exploration Limited. Their assessment work for that year included 500 stream and 500 soil samples.

The company increased their total number of claims in 1970 to 1,411. During the field season that year, the following work was done on the property: surface geological mapping; 52.5 line-miles of induced polarization; 12,000 geochemical samples; 15 trenches.

The same number of claims were held in 1971 by Rio Tinto, and the work on the property included, topographical mapping, 384 geochemical soil samples, and 68.3 line-miles of induced polarization surveys.

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

120752

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

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration and Mining; British Columbia Dept. of  
Mines: 1969, p. 155; 1970, p. 110; 1971, p. 158.

MAP REFERENCES

- Map 93 F, Nechako River, (Preliminary Mineral Inventory Map), Sc. 1:250,000, British Columbia Department of Mines.
- \*Map 93 F/6, Nataalkuz 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						