

PRODUCT

COPPER

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 93 K/2

REF. CU 2

NAME OF PROPERTY

KO (NITHI MOUNTAIN)

OBJECT LOCATED

UNCERTAINTY IN METRES

Lat. 54°00'20" Long. 124°56'

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

Minor chalcopyrite, sphalerite and molybdenite are disseminated in fractures and quartz stringers in feldspathised granodiorite.

## HISTORY OF EXPLORATION AND DEVELOPMENT

This property is located at about the 3,000 foot elevation on the northwest slope of Nithi Mountain, about 8 miles southeast of Endako village.

Julian Mining Co. Ltd., owned by Anaconda (60%) and Wenner-Gren (40%), acquired the KO group of 179 recorded claims in 1963. Work during the year included a magnetometer survey over 104,000 feet of line, 2,300 soil samples, and 360 feet of light diamond drilling. This was followed in 1964 by a magnetic survey, geological mapping, and trenching. The property was subsequently reduced to 20 claims. Further geophysical work was reported in 1965.

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

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

503298 \*

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1963, p. 36;  
1964, p. 63; 1965, p. 138.

MAP REFERENCES

- #Map 93 F, Nechako River, (Preliminary Mineral Inventory Map), Sc. 1:250,000.
- \*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	9-69	8-75					

BCI - 93 F-5 , 93K-22