

PRODUCT

COPPER

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 93 N/6

REF. Cu 1

NAME OF PROPERTY

ROT (B)

OBJECT LOCATED -old pit.

UNCERTAINTY IN METERS

Lat. 55°20.6'

Long. 125°10.5'

Mining Division **Omineca**

District

**Cassiar**

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite and pyrite occur along fractures in silicified and sheared quartz monzonite.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on Rottacker Creek about 4 miles northeast of the south end of Indata Lake.

The B 1-20 claims, owned by William Rigler and Robert Jackson, was under option in 1967 to Cominco Ltd.; geological and geochemical surveys were carried out at that time.

The Rot 1-20 claims covering the same showings were staked in March 1970 by P.J. Martin, of Prince George, for Nation Lake Mines Ltd. Work during 1970 included 7 miles of line cutting, and the drilling and blasting of 3 trenches. The company name was changed in 1971 to Nation Lake Mines Limited.

Associated minerals or products of value

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

512530 \*

HISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia: 1967,  
p. 118.

Geology, Exploration, and Mining; British Columbia Dept.  
of Mines: 1971, p. 200.

Mineral Development Sector; Corporation Files: "Nation  
Lake Mines Limited".

MAP REFERENCES

Map 844 A, Takla, (Geol.), Sc. 1":4 miles (1946).

Map 93 N, Manson River, (Topo.), Sc. 1:250,000.

REMARKS

Location from Mineral Deposit Inventory, Property No.  
4906, British Columbia Dept. of Mines.

Comp./Rev. By	DMacR						
Date	8-74						

*BCI 93N-98*