COLLEK

**TERRITORY** 

93 L/6

REF.CU 10

NAME OF PROPERTY

ROCK

OBJECT LOCATED - Map 69-1, #50.

UNCERTAINTY IN METRES 1,000. Lat. 54°23'50"

Long. 127°10'30"

Omineca Mining Division

District

Range 5 Coast

County

Township or Parish

Lot

PRODUCT

Concession or Range

Sec

Tp.

OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

Chalcopyrite, bornite, and molybdenite are found as disseminations and fracture fillings in granodiorite and volcanic rocks of the Hazelton Group.

### HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at about the 4,500 foot elevation on Loljuh Creek, 27 miles south of Smithers.

The Rock group of 45 claims was acquired in about 1967 by Noranda Exploration Company, Limited. Work during 1967 included geophysical and geochemical surveys, and 296 feet of diamond drilling in 7 holes. Additional staking was done to a total of about 140 claims. During 1969 and 1971 geological mapping, 7 line-miles of magnetic and 4 linemiles of electromagnetic survey were carried out. During 1972 a geochemical rock survey and 6 line-miles of induced potential survey were carried out.

## HISTORY OF PRODUCTION

# MAP REFERENCES

#Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological compilation), Sc. 1":4 miles, British Columbia Dept. of Mines.

Preliminary Map 44-23, Smithers, (Geol.), Sc. 1":2 miles, Paper 44-23, Geol. Surv. of Canada.

Map 5309 G, Thautil River, (Aeromag.), Sc. 1":1 mile.

\*Map 93 L/6, Thautil River, (Topo.), Sc. 1:50,000.

### REMARKS

Comp./Rev. By	DMacR			
Date	12-75			

### REFERENCES

Report of Minister of Mines, British Columbia: 1967, p. 91. Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1969, p. 91; 1971, p. 173; 1972, p. 383; 1973, p. 340.

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