

PRODUCT

MOLYBDENUM

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 104 P/5

REF. Mo 3

NAME OF PROPERTY

RAY

LOCATION

Lat. 59°16' Long. 129°52'

Mining Division Liard

District Cassiar

County

Township or Parish

Lot

Concession or Range

Sec.

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Coarse grained feldspar quartz pegmatite with coarse grained rosettes of molybdenite lying at the interface of the two principal constituent minerals. An assay of 0.1 oz./ton silver, and 0.39% molybdenite was reported.

Associated minerals or products of value - Silver, lead, zinc.

HISTORY OF EXPLORATION AND DEVELOPMENT

This property is located at the 5,600 foot elevation, 1½ miles southwest of Cassiar.

The Ray 1-8, Mos 1-6, Mo 1-6, Dom 1-4, and Fall 1-4 claims were purchased in October 1968 by Chapparal Mines Ltd. from Messrs. Kapler, Mitchell, and associates. Additional staking was done to bring the property to 52 claims. Work during 1968-69 included geological mapping, aeromagnetic and geochemical surveys, and 469 feet of diamond drilling in one hole.

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HISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia; 1968, p. 35.  
Geology, Exploration, and Mining; British Columbia Dept. of  
Mines: 1969, p. 40.  
Mineral Development Sector; Corporation Files: "Chapparal  
Mines Ltd."

MAP REFERENCES

Map 1110 A, McDame, (Geol.), Sc. 1":4 miles - accomp. Memoir  
319, Geol. Surv. of Canada.  
Map 104 P/5, Cassiar, (Geol.), Sc. 1:50,000.

REMARKS

BCI 104 P - 40, 44

APR 1971  
MAR 1974