

NAME OF PROPERTY

MAG

OBJECT LOCATED -#213, Map 69-1.

UNCERTAINTY IN METERS 300. Lat. 55°00'10" Long. 126°08'

Mining Division **Qmineca** District **Cassiar**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showings are located $2\frac{1}{2}$ miles north of Hawthorn Bay on the east side of Babine Lake.

The Granby Mining Company Limited held the Mag group of 58 claims and the Sthuf 1 and 2 claims from about 1965. Exploration work during 1965, 1967, and 1968 included geological mapping, magnetometer and induced potential surveys, a geochemical survey, and diamond drilling in 4 holes totalling 1,206 feet.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Interbedded argillites and greywackes, which strike north and dip to the west at moderate angles, are exposed in a creek $2\frac{1}{2}$ miles north of Hawthorn Bay. In one locality, 1-foot-wide calcite veins containing disseminated galena and sphalerite with some pyrite and chalcopryrite follow a westerly trending shear zone. Disseminated pyrite occurs in the argillites and greywackes adjacent to the shear zone.

Associated minerals or products of value

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

512305 *

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1965, p. 103; 1967, p. 105; 1968, p. 134.

MAP REFERENCES

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

*Map 93 M/1, Old Fort Mountain, (Topo.), Sc. 1:50,000.

REMARKS

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| Comp./Rev. By | DMacR | | | | | | |
| Date | 2-75 | | | | | | |