

NAME OF PROPERTY

KATE (WASP)

OBJECT LOCATED #231, Map 69-1.

UNCERTAINTY IN METERS 1,000. Lat. 55°04'40" Long. 126°38'20"

Mining Division **Omineca** District **Cassiar**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

The area is covered by 100 feet of overburden. Porphyry and hornfelsic fragmental volcanic rock containing pyrite and trace amounts of chalcopyrite were intersected in two diamond drill holes.

Associated minerals or products of value

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 3,000 foot elevation 5 miles west of Smithers Landing on Babine Lake.

The Wasp 1-36 claims were held in 1968 by Mastodon-Highland Bell Mines Limited. Magnetometer and induced potential surveys were carried out over 4 claims and 750 feet of diamond drilling was done in 2 holes.

The Kate 1-8 and 1-3 Fractions were held in 1971 by Evergreen Explorations Ltd. Work included an induced potential survey over 3 line-miles on Kate 3-6 and 2 Fr. claims.

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

512322 \*

HISTORY OF PRODUCTION

REFERENCES

Report of Minister of Mines, British Columbia: 1968, p. 132.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1971, p. 187.

MAP REFERENCES

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

\*Map 93 M/2, Harold Price Creek, (Topo.), Sc. 1:50,000.

REMARKS

BCI 93M-20

Comp./Rev. By	DMacR						
Date	2-75						