

PRODUCT

COPPER

PROVINCE OR  
TERRITORY

BRITISH COLUMBIA

N.T.S. AREA 93 L/16

REF. CU 5

NAME OF PROPERTY

DONNA, KAREN

OBJECT LOCATED - Karen 14-17.

UNCERTAINTY IN METRES 200.

Lat. 54°48'20" Long. 126°12'50"

Mining Division Omineca

District Range 5 Coast

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite is disseminated locally in Topley granitic rocks.

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is reported to be located 5 miles southwest of Topley Landing.

The Karen 1-17 claims cover the granitic intrusive at the east end of Fulton Lake and extend eastward for about 1½ miles. The location of the Donna group is uncertain.

The Donna and Karen groups, totalling 125 claims, were held in 1969 by Whitesail Mines Ltd.; the Karen group had been purchased under a joint venture agreement with Mercury Explorations Ltd. Work in 1969, apparently on the Donna group, included geological mapping, magnetometer, Radem, induced potential, and geochemical soil surveys. Work on the Karen group in 1970 included limited magnetometer, induced potential, and geochemical soil surveys.

Associated minerals or products of value

120450  
Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1969, p. 118.

Mineral Policy Sector; Corporation Files: "Whitesail Mines Ltd.".

MAP REFERENCES

Map 671 A, Houston, (Geol.), Sc. 1":4 miles (1942).

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

#Map 93 L/16 E (M), Mineral Claim Map, British Columbia Dept. of Mines.

Map 5317 G, Fulton Lake, (Aeromag.), Sc. 1":1 mile.

\*Map 93 L/16, Fulton Lake, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
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