

PRODUCT

COPPER

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 94 E/6

REF. CU 7

NAME OF PROPERTY

SOM

OBJECT LOCATED -centre of claims.

UNCERTAINTY IN METERS

Lat. 57°20.7' Long. 127°03.7'

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

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite occurs in fractures near the contact of two andesitic tuff units of the Takla group. The volcanics are intruded by small monzonite plugs.

Associated minerals or products of value

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on Saunders Creek, about 19 miles north-northwest of Thutade Lake.

Cominco Ltd. held the Som 1-40 claims in 1968. Geological and geochemical surveys were carried out.

Denison Mines Limited held the NE and GO claim group in 1972 and carried out geological mapping, and a geochemical survey comprising 744 soil, 197 rock chip, and 45 silt samples covering 82 claims.

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

512106 \*

HISTORY OF PRODUCTION

REFERENCES

Mineral Deposit Inventory, Property No. 5606, British Columbia Dept. of Mines.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1972, p. 484.

MAP REFERENCES

Toodoggone River Area, General Geology, Sc. 1":2 miles, Fig. 2, Geology, Exploration, and Mining, 1971, British Columbia Dept. of Mines.

Map 94 E, Toodoggone River, (Topo.), Sc. 1:250,000.

REMARKS

Comp./Rev. By	DMacR	DMacR					
Date	3-74	10-76					