

PRODUCT

COPPER

PROVINCE OR  
TERRITORY

British Columbia

N.T.S. AREA 94 E/6

REF. CU 2

NAME OF PROPERTY

SPARTAN

OBJECT LOCATED—centre of Spartan 19.

UNCERTAINTY IN METERS

Lat. 57°22'

Long. 127°01'

Mining Division Omineca

District Cassiar

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Rock associations and contacts indicate an original syenite-trachyte intrusive mass subsequently cut by a body of monzonite and smaller intrusions of andesite and rhyolite. In the best showing, malachite occurs as surface coatings of finely fractured syenite. Showing appears to be associated with southwest striking or dipping altered andesite dykes; cu-bearing rocks may extend up to 30 feet outward from the dykes.

Associated minerals or products of value

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located about 3 miles southwest of Toodoggone Lake.

Trenching, and geological and geochemical surveys were carried out by Quebec Cartier Mining Company in 1967.

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

512101 \*

HISTORY OF PRODUCTION

REFERENCES

Mineral Deposit Inventory, Property No. 4838, British  
Columbia Dept. of Mines.

MAP REFERENCES

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

REMARKS

Comp./Rev. By	DMacR						
Date	3-74						