

PRODUCT

COPPER

PROVINCE OR
TERRITORY

BRITISH COLUMBIA

N.T.S. AREA

94 D/10

REF. CU 10

NAME OF PROPERTY

CARLOS

OBJECT LOCATED - Location from Geology, Exploration,
and Mining, 1973.

UNCERTAINTY IN METRES

Lat. 56°36'

Long. 126°48'

Mining Division **Omineca**

District

Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on a southerly flowing tributary of Two Lake Creek, 8 miles west of Sustut Peak.

The Carlos, Fire, and Pike groups were held by Highhawk Mines Limited and Sproatt Silver Mines Ltd. Work during 1973 included geological mapping, and a geochemical survey comprising 20 silt and 13 rock samples.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Takla tuffs and agglomerates contain a thin flow of amygdaloidal andesite. They are cut by numerous thin andesite dykes and are disrupted by block faulting. Chalcocite and native copper occur in the flow amygdules, and chalcocite and minor bornite occur in calcite-epidote veins along the faults.

Associated minerals or products of value

120502

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

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1973, p. 446.

Mineral Policy Sector; Corporation Files: "Highhawk Mines Limited".

MAP REFERENCES

Map 962 A, McConnell Creek, (Geol.), Sc. 1":4 miles - accomp. Memoir 251, Geol. Surv. of Canada, 1948.

Map 94 D, McConnell Creek, (Topo.), Sc. 1:250,000.

REMARKS

Comp./Rev. By	DMacR						
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