

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA

104 G/13

REF. Cu 3

NAME OF PROPERTY

POKE

OBJECT LOCATED -symbol on Map 11-1971.

UNCERTAINTY IN METERS

Lat. 57°49'

Long. 131°50'

Mining Division Liard

District Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The property is related to the marginal phase of a large granodiorite stock that cuts Upper Triassic volcanics on the north slope of Mt. Barrington. Near contacts the granitic rock and intruded volcanics have undergone intense potash metasomatism with formation of biotite and potash feldspar. The marginal phases of the intrusion are complex and exhibit evidence of multiple intrusions.

Chalcopyrite in fractured zones in syenite and syenitized volcanics is exposed along the bank of the creek.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on Limpoke Creek 2 miles upstream from the Barrington River, 26 miles west-southwest of Telegraph Creek.

The Poke group of 24 claims was held in the period 1963-65 by Kennco Explorations, (Western) Limited. Work during 1963 included soil geochemical and induced potential surveys. Investigation of an induced polarization anomaly by diamond drilling was dropped when the drill failed to penetrate the overburden.

Associated minerals or products of value

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

512505 *

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1963,
p. 7; 1965, p. 18.

Souther, J.G.; Telegraph Creek Map-Area, British Columbia;
Paper 71-44, p. 26, Geol. Surv. of Canada.

MAP REFERENCES

Map 11-1971, Telegraph Creek, (Geol.), Sc. 1:250,000 -
accomp. Paper 71-44.

Map 104 G, Telegraph Creek, (Topo.), Sc. 1:250,000.

REMARKS

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Comp./Rev. By	DMacR						
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