

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 92 L/11

REF. CU 2

NAME OF PROPERTY

KOERNER, SAUCE

OBJECT LOCATED - southwest end of Sauce claims.

UNCERTAINTY IN METRES 500. Lat. 50°37'00" Long. 127°23'30"

Mining Division Nanaimo District Rupert

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The area is underlain by Jurassic Bonanza volcanics.
Copper and molybdenum mineralization occur in these rocks.

HISTORY OF EXPLORATION AND DEVELOPMENT

The west end of the Koerner block of claims is located one mile east of the southeast end of Rupert Inlet and extends 13 miles to the east to Port McNeill. The Sauce group of 18 claims lies two miles northeast of the east end of Rupert Inlet near Washlawlis Creek.

The Koerner claim block, consisting of 43 square miles of Crown grants, was owned by I. Shulman in 1968. Newmont Mining Corporation of Canada Limited carried out geological, geochemical, magnetometer and induced polarization surveys on parts of the area in 1968 and 1969. One hole was diamond drilled to a depth of 780 feet two miles northeast of the east end of Rupert Inlet.

In 1972 Quintana Minerals Corporation held certain mineral and surface rights to the Koerner tract. The Company rotary drilled two holes totalling 1,000 feet on the property.

Associated minerals or products of value - Molybdenum.

120 300

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

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1968, p. 97,
Fig. 14.

Geology, Exploration, and Mining, British Columbia Dept. of
Mines: 1969, p. 205; 1972, p. 304.

MAP REFERENCES

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 -
accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

#Sheet 92 L (MI), Alert Bay, Preliminary Mineral Inventory
Map, Sc. 1:250,000, British Columbia Dept. of Mines,
1969.

*Map 94 L/11 W, Port McNeill, (Topo.), Sc. 1:50,000.

Map 1738 G, Port McNeill, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	LJ						
Date	10-75						

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