

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 92 L/11

REF. CU 8

NAME OF PROPERTY

ROAD (BAY Nos. 30, 43; TREY)

HISTORY OF EXPLORATION AND DEVELOPMENT

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 500.

Lat. 50°35'50" Long. 127°27'40"

Mining Division Nanaimo

District Rupert

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

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The property is located on the north shore of Rupert Inlet, 9 miles south of Port Hardy.

In 1964 a geological and geophysical investigation was made on the Trey 1 and 2 claims, owned by M.C.D. Hobbs.

In 1966 Utah Construction & Mining Co. optioned the Bay group of claims which included the Bay 30 and 43 claims. (See 92 L/11, CU 1).

Western Canada Steel Limited, a subsidiary of Cominco Ltd., owned the property as the Road 1 and 2 claims in 1967. Cominco Ltd. diamond drilled 5 holes totalling 2,900 feet in 1968.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The claims lie within silicified andesitic flows, tuffs and breccia of the Bonanza Subgroup. Mineralization consists of pyrite, chalcopyrite, magnetite, and molybdenite in quartz stringers and disseminated in silicified wall rock. The rocks are cut by a quartz-feldspar porphyry.

Associated minerals or products of value - Molybdenum, iron.

120306

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

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1964, p. 172;
 1967, p. 284; 1968, p. 88.
 Muller, Northcote, and Carlisle; Geology and Mineral Deposits
 of Alert-Cape Scott Map-area; Paper 74-8, p. 62, Geol.
 Surv. of Canada, 1974.

MAP REFERENCES

Geology of Coal Harbour-Port Hardy Area, Sc. 1":1½ miles,
 Fig. 13, accomp. Report of Minister of Mines, British
 Columbia, 1968.
 Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 -
 accomp. Paper 74-8, Geol. Surv. of Canada, 1974.
 #Mines and Mineral Occurrences of Alert Bay-Cape Scott area,
 Sc. 1:250,000, Fig. 15 - accomp. Paper 74-8, Geol.
 Surv. of Canada, 1974.
 *Map 92 L/11 W, Port McNeill, (Topo.), Sc. 1:50,000.
 Map 1738 G, Port McNeill, (Aeromag.), Sc. 1":1 mile.
 Claim group Map of Coal Harbour-Port Hardy Area, Sc. 1":
 1½ miles, Fig. 14, accomp. Report of Minister of Mines,
 British Columbia, 1968.

REMARKS

BCI 922 - 160

Comp./Rev. By	LJ						
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