

NAME OF PROPERTY

ON

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250.

Lat. 50°07'50" Long. 127°20'00"

Mining Division Alberni

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 chiefly by sedimentary and volcanic rocks of the Bonanza Subgroup of Lower Jurassic age. Mineralization is associated with quartz veining in both volcanic and sedimentary rocks. It also occurs as minor disseminations and veinlets of chalcopyrite.

The On claims cover an extensive skarn zone, containing minor disseminated sphalerite, in the Upper Triassic Parson Bay Formation.

Associated minerals or products of value - Copper.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at an elevation of 200 feet one and a half miles west of Easy Inlet.

The On group of 10 claims was part of the Easy property held by Falconbridge Nickel Mines Limited in 1971. Reconnaissance silt sampling and detailed soil sampling was carried out over the 54 claim property in 1970. A total of 1,700 silt and 220 soil samples were collected for analysis.

120853

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

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1971, p. 316.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 63, Geol. Surv. of Canada, 1974.

MAP REFERENCES

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/3 W, Kyuquot, (Topo.), Sc. 1:50,000.

Map 1736 G, Kyuquot, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	LJ						
Date	10-75						