PRODUCT

MARTEN

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250.

Lat. 50°21'15" Long. 127°15'06"

Mining Division Nanaimo

District Rupert

County

Township or Parish

R.

Lot 1533

Concession or Range

Sec

+

Tp.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Mineralization occurs at a contact between Triassic Quatsino limestone and Jurassic Bonanza volcanics. The area is intruded by greenstone and to the west a diorite gabbro stock.

The mineralized zone is 400 feet long and 100 feet wide with scattered magnetite skarns.

HISTORY OF EXPLORATION AND DEVELOPMENT 92 4 6 FE 3

The property is located at an elevation of 2,600 feet about one mile west of the Benson River. The Marten showing is located on the southwest corner of the Merry Widow No. 5 claim.

In July 1913, the Wolfle Bros. of Spokane, Wash., bonded a group of twenty claims, which included the Merry Widow No. 5 claim.

The Consolidated Mining and Smelting Company of Canada Limited assumed control of the property and organized the Coast Copper Company, Limited, in Sept. 1916. (See 92 L/6, Cu 1).

On May 28, 1919, the Merry Widow No. 5 claim (Lot 1533) was Crown-granted to W.J. Vaughan.

The property was acquired by Quatsino Copper-Gold Mines Limited in 1928. (See 92 L/6, Fe 1).

By 1956 the showings were developed by Empire Development Company, Limited.

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/6 W, E, Alice Lake, (Topo.), Sc. 1:50,000.

Map 1737 G, Alice Lake, (Aeromag.), Sc. 1":1 mile.

Fig. 9, Empire Development showings, (Geol.), Sc. 1": 1,200 feet, Report of Minister of Mines, British

Columbia, 1960, p. 94.

REMARKS

Comp./Rev. By	LJ			
Date	10-75			

REFERENCES

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 59, Geol. Surv. of Canada, 1974.

Mineral Development Sector; Corporation Files: "Quatsino Copper-Gold Mines, Limited".

Reports of Minister of Mines, British Columbia: 1912, p. 196; 1913, p. 282; 1916, p. 341; 1919, p. 371; 1924, p. 225; 1926, p. 306; 1928, p. 375.