

NAME OF PROPERTY

COAL HARBOUR

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 500.

Lat. 50°35'50" Long. 127°35'20"

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 a basin of Cretaceous sandstones, shales, and conglomerates. The coal strata are interbedded with these rocks. Thickness of coal beds range from 2 to 6 feet.

An analysis of a coal sample gave values of 1.05 per cent hygroscopic waters, 34.38 per cent volatile combustible matter, 54.01 per cent fixed carbon and 10.56 per cent ash.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showing is located on the west side of Coal Harbour. Coal was discovered in the area before 1866. A Mr. Landale investigated the showings at that time.

In the 1870's the area was investigated by shallow slopes and about 1,000 feet of diamond drill boring. This was carried out by a California syndicate. Work was suspended in 1901.

West Vancouver Coal Co. held the property in 1903. No work was reported.

HISTORY OF PRODUCTION

REFERENCES

Annual Reports, Geol. Surv. of Canada: 1886, Pt. B, pp. 92-98.

Reports of Minister of Mines, British Columbia: 1874, pp. 32-33; 1903, pp. 195, 198; 1906, p. 205; 1907, p. 150; 1919, p. 205.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 73, 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.

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

*Map 92 L/12 E, Quatsino, (Topo.), Sc. 1:50,000.

Map 1734 G, Quatsino, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	LJ						
Date	10-75						