

NAME OF PROPERTY

PEARSON'S

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250.

Lat. 50°37'45" Long. 127°52'30"

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 Cretaceous Longarm sediments.

The coal seams are interbedded with shales over an interval of 13 feet. The bed dips 30 degrees southwest.

An analysis of the upper portion of the seam gave values of 1.80 per cent moisture, 30.67 per cent volatile combustible matter, 19.63 per cent fixed carbon, and 47.90 per cent ash.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showing is located midway in the length of Holberg Inlet, on the north side near Clesklogh Creek. The elevation is about 175 feet.

The Quatsino Coal Syndicate, under the management of T.P. Pearson, prospected the area for coal in about 1904.

In 1907 work on Pearson's "Upper Camp" included two adits totalling 320 feet and a bore-hole of 110 feet.

In 1910 and 1911 the underground workings were extended 1,400 feet.

Associated minerals or products of value

120213

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

ISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1904, p. 245;
 1905, p. 213; 1907, p. 150; 1908, pp. 145, 199; 1910,
 p. 153; 1911, pp. 193, 223.

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 W, Quatsino, (Topo.), Sc. 1:50,000.

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

REMARKS

Comp./Rev. By	LJ						
Date	10-75						

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