

NAME OF PROPERTY HADDINGTON ISLAND QUARRY

OBJECT LOCATED - southeast end of Haddington Island.

UNCERTAINTY IN METRES 250. Lat. 50°36'00" Long. 127°01'00"

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 stone is a light grey Miocene andesite, almost white in colour, and contains very little iron.

Following is an analysis of stone from the Haddington island quarries:-

Silica	-	70.5%
Alumina (with a little iron)	-	18.7%
Lime	-	2.7%
Magnesia	-	trace
Alkalies	-	not determined
Loss on ignition		<u>.8</u>
		92.7

HISTORY OF EXPLORATION AND DEVELOPMENT

The quarries are located on the southeast side of Haddington Island, 3 miles northeast of Port McNeill.

The deposit has been known since the 1890's. In 1899 a 30 pound sample was sent to the Paris Exposition.

In 1904 the quarries were mined for building purposes for the Provincial Government Buildings at Victoria.

In 1931 the property was leased by the M.J. Ryan Company for the purpose of getting out building stone for the new Royal Bank Building and the Canadian National Hotel in Vancouver.

From 1947 to 1957, J.A. and C.H. McDonald, of Vancouver, operated the quarry. Stone was cut to size and broken by blasting. It was moved by derricks to scows, then to Vancouver. Blocks weighing up to 20 tons were removed.

HISTORY OF PRODUCTION

REFERENCES

Parks, Wm. A.; Report on the Building and Ornamental Stones of Canada; Report No. 452, pp. 186-191, Mines Branch, Ottawa, 1917.

Reports of Minister of Mines, British Columbia: 1892, p. 547; 1899, p. 607; 1904, p. 248; 1926, p. 334; 1931, p. 238; 1947, p. 213; 1949, p. 247; 1950, p. 217; 1951, p. 214; 1952, p. 249; 1953, p. 185; 1954, p. 176; 1955, p. 90; 1956, p. 149; 1957, p. 77.

Dawson, George M.; Vancouver Island, Northern Part, and Adjacent Coasts; Annual Report 1886, p. 57-B, Geol. Surv. of Canada.

MAP REFERENCES

Map 4-1974, Alert Bay-Cape Scott Map Area, (Geol.), Sc. 1: 250,000 - accomp. Paper 74-8, Geol. Surv. of Canada.

Map 1738 G, Port McNeill, (Aeromag.), Sc. 1":1 mile. (1963)

#Map 92 L/11 E, Port McNeill, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	LJ						
Date	10-75						