PROVINCE OR TERRITORY

British Columbia

N.T.S. AREA 92 L/10

REF. CU 5

NAME OF PROPERTY

DEMERARA, SEA

centre of largest island of OBJECT LOCATED

Pearse Islands.

Long. 126°52'10" UNCERTAINTY IN METRES 2,000. Lat. 50°34'50"

Mining Division Nanaimo District Rupert

County

Township or Parish

Lot

PRODUCT

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Very minor chalcopyrite, bornite, pyrite and pyrrhotite occur as disseminations and in amygdules in Upper Triassic Karmutsen flows and breccias. Narrow better grade areas, of very limited size, are associated with northwest and northeasttrending fracture and fault zones.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the Pearse Islands, in Johnstone Strait, 2 miles east of Alert Bay.

In 1929 the Demerara group consisted of the three claims, River, Eagle and Copper Island, owned, respectively, by Maisonville, S.A. Husen and I.M. Stauffer. The main workings were open-cuts done on the Copper Island claim.

In 1972 the property consisting of the Sea 1 to 36 claims was held by W. Kuhn. Work done by El Paso Mining Company included surface geological mapping.

REFERENCES

Reports of Minister of Mines, British Columbia: 1929, p. 385.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1972, p. 292.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 61, Geol. Surv. of Canada, 1974.

MAP REFERENCES

*Map 92 L/10, Alert Bay, (Topo.), Sc. 1:50,000.

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.

REMARKS

Comp./Rev. By	LJ			
Date	12-76			

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