

PRODUCT

IRON

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 92 L/3

REF. FE 2

NAME OF PROPERTY

LITTLE LAKE GROUP

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250. Lat. 50°14'35" Long. 127°27'55"

Mining Division Alberni District Rupert

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The magnetite showings are a southeastward continuation of the Power showings (see 92 L/5, FE 3). The showings are in a shear zone in, what is believed to be, basalts of the Karmutsen group of Upper Triassic age.

HISTORY OF EXPLORATION AND DEVELOPMENT 92 L/3 FE 2

The Little Lake group of 18 recorded mineral claims is located about 2½ miles north of Power Lake, at the head of Ououkinsh Inlet, at an elevation of about 2,500 feet.

In 1961 the property, held by H. Benjamin and H. Clement, was optioned to Rio Tinto Canadian Exploration Limited. Work done included magnetic and geological surveys, minor stripping, and diamond drilling a total of 262 feet in four holes.

In 1974 Texada Mines Ltd. held LIT 1 to 56 claims. The company and Kaiser Exploration and Mining Company carried out linecutting and a magnetometer survey for 6 line-miles, topographic and surface geological mapping, and excavation of 35 trenches aggregating 756 lineal feet and 5,310 cubic feet covering most of the claims.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1961, p. 100; 1962, p. 98.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 58, Geol. Surv. of Canada, 1974.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1974, pp. 210-211.

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/3 W, Kyuquot, (Topo.), Sc. 1:50,000.

Map 1736 G, Kuyquot, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	LJ	LJ					
Date	10-75	12-76					