

PRODUCT

IRON

PROVINCE OR
TERRITORY

BRITISH COLUMBIA

N.T.S. AREA 92 L/6

REF. FE 10

NAME OF PROPERTY

SUMMIT

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250. Lat. 50°21'40" Long. 127°14'40"

Mining Division Nanaimo

District Rupert

County

Township or Parish

Lot 1554

Concession or Range

Sec

Tp.

R.

HISTORY OF EXPLORATION AND DEVELOPMENT 92 L/6 FE 10

The showing is located at an elevation of 2,400 feet, about one mile west of the Benson River.

The Summit Fraction (Lot 1554) was Crown-granted in 1921 to Messrs. W. Vaughan, A. Arnold and others. The area was explored by Empire Development Company, Limited, in the early 1960's. (See 92 L/6, Fe 1).

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The area is underlain by Triassic Quatsino limestone to the east and Jurassic Bonanza volcanics to the west.

Magnetite occurs in an area 50 feet by 100 feet in an intrusive andesite.

Associated minerals or products of value

120683
Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1921, p. 348.
 Muller, Northcote, and Carlisle; Geology and Mineral Deposits
 of Alert-Cape Scott Map-area; Paper 74-8, p. 59, 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.
 #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/6 E, Alice Lake, (Topo.), Sc. 1:50,000.
 Map 1737 G, Alice Lake, (Aeromag.), Sc. 1":1 mile.
 Fig. 9, Empire Development showings, (Geol.), (Topo.),
 Sc. 1":1,200 feet, Reports of Minister of Mines,
 British Columbia, 1960, p. 94.

REMARKS

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| Comp./Rev. By | LJ | | | | | | |
| Date | 10-75 | | | | | | |