

NAME OF PROPERTY LIMONITE GROUP (McCLURE MTN.)

HISTORY OF EXPLORATION AND DEVELOPMENT 920/3 Fe 6

The Limonite group is situated on the north slope of McClure mountain.

Although some prospecting has been done here, it has not been sufficient to allow an accurate assessment of the tonnage present. MacKenzie (1920, p. 65) gives what he considers to be conservative estimate of about 384,000 tons. Crossland (~~1917, p. 190~~) estimates that the deposit contains a probable 617,585 tons. Average grade is about 50% iron.

## LOCATION

Lat. 51°05'

Long. 123°27.5'

Mining Division Clinton

District Lillooet

County

Township or Parish

Lot

Concession or Range

Sec.

Tp.

R.

## OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

The deposit consists of a strip of limonite of varying width stretching down the steep side of the mountain from elevation 6,400 to 5,500 feet. The limonite is derived from the decomposition of pyrite in silicified and altered tuffs outcropping above the deposit.

Associated minerals or products of value

HISTORY OF PRODUCTION

REFERENCES

- MacKenzie, J.D.; The Limonite Deposits of Taseko Valley, British Columbia; Sum. Rept. 1920, Pt. A, pp. 67, 68, Geol. Surv. of Canada.
- Crossland, F.J.; Taseko Valley Iron-Ore Deposits; Annual Report, 1920, pp. 175-181, Dept. of Mines, B.C.
- Young, G.A. and Uglow, W.L.; The Iron Ores of Canada, Vol. 1; Econ. Geol. Series No. 3, pp. 106-108, Geol. Surv. of Canada, 1926.

Shipping point

Distance from mine

Material shipped

Carrier

Destination

MAP REFERENCES

- Map 29-1963, Taseko Lakes, (Geol.), Sc. 1":4 miles.
- Map 1848, Limonite Group Deposits, (Geol.), Sc. 1":400' - Accomp. report by MacKenzie, 1920.

REMARKS

NOV 1963

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