PROVINCE OR PROVINCE OU **TERRITORY** 

**TERRITOIRE** 

B.C.

N.T.S. AREA RÉGION DU S.N.R.C.

REF. RÉF.

NAME OF PROPERTY NOM DE LA PROPRIÉTÉ

PROVINCE **PRODUCT** Iron

MAP SQUARE B-9

No. 9

Equipped

Not equipped

NAME OF PROPERTY

Glen Iron Mine.

**DEVELOPMENT WORK** 

Deep open cut. and 150 ft. tunnel.

NEAREST POST OFFICE

OWNERS OR OPERATORS AND ADDRESS

Cherry Creek Station.

LOCATION S. shore of lake, 13 miles W. of Kamloops District Kamloops Mining Division Kamloops

County

Township or Parish

Concession or Range, and Lot 165 acres under Dominion Crown grant. Sec.

L.S.

PRODUCTION

1889 - 1901: 12,000 tons

Material shipped

Date of first shipment

TRANSPORTATION

Shipping point C.P.R.

Distance from mine

Carrier

Destination

Character of Deposit Veins in the Iron Mask batholith, from a foot to 35 ft. wide. up to 650 ft. long.

Country Rock Dark, medium grained batholith

Magnetite

Associated minerals of value

DESCRIPTION OF DEPOSIT

Ore or substance

MAP REFERENCES

General and district maps

886A & 887A Nicola

Detail maps, plans, sections

121106

Young and Uglow: Iron Ores of Canada Vol. 1. G.S.C. Ec. Geol. Ser. No. 3, 1926 pp. 109-115. Cockfield - G.S.C. Mem. 249, 1948 pp. 133-139 The ore has the following composition

Fe: 62.03 - 64.81% SiO<sub>2</sub>: 3.85 - 4.21 P: Trace

S: 0.158 - 0.17

Reserves have been estimated at 8,000,000 tons (Mines Branch Report No. 217. Vol. 1).

Deposits were worked intermittently between years 1889 and 1901. Ore was shipped to Tacoma and Revelstoke.

McD May 30, 1949