

NAME OF PROPERTY

FRASER RIVER (PML 3415)

OBJECT LOCATED - Occurrence.

UNCERTAINTY IN METRES 200. Lat. 52°04'30" Long. 122°16'33"

Mining Division	Cariboo	District	Cariboo
County		Township or Parish	
Lot		Concession or Range	
Sec	Tp.	R.	

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A sample submitted to the Mines Branch, Ottawa, consisted of placer sand that had been washed and screened through 40 mesh. It contained clear free gold in a fairly wide size range. The gold could be panned out in a black sand concentrate that contained some magnetite. Practically all of the gold is free and recoverable by amalgamation.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the W bank of the Fraser River, 1 mile N of the mouth of Chimney Creek and $7\frac{1}{2}$ miles SW of Williams Lake.

The property consisted of 160 acres, on Placer Mining Leases 3415 and 3416, owned by the Chimney Creek-Fraser Placer Mines Limited, which was incorporated in January 1944.

During 1947-48, a total of 18 test pits were sunk for sampling purposes. A sample of placer sand submitted to the Mines Branch, Ottawa, in 1948 gave assays of 0.021 and 0.03 ounces of gold per ton. In 1949, the leases were estimated to contain 500,000 cubic yards averaging \$1 per cubic yard or better.

In 1951, the mining rights were granted to A. McLean Moffat Prospecting and Gold Dredging Syndicate.

120622

HISTORY OF PRODUCTION

REFERENCES

Canadian Mines Handbook: "Chimney Creek-Fraser Placer Mines Limited"; 1945, p. 55; 1949, p. 49; 1950, p. 49.
Mines Branch, Ottawa; Investigations in Ore Dressing and Metallurgy; 1949, Investigation No. 2509.

MAP REFERENCES

#Map 93 B/1 W, Williams Lake, (Topo.), Sc. 1:50,000.
Map 12-1959, Quesnel, (Geol.), Sc. 1:253,440.

REMARKS

Comp./Rev. By	RT						
Date	10-75						