PRODUCT	GOLD	(PLACER)
PRODUIT		

PROVINCE OR TERRITORY

PROVINCE QU TERRITOIRE

British Columbia

N.T.S. AREA 104 J/16 RÉGION DU S.N.R.C.

REF. AU 1

NAME OF PROPE NOM DE LA PRO		THIBERT	CREEK
OBJECT LOCATED OBJET LOCALISE			
UNCERTAINTY FACTEUR D'INCERTIT	TUDE	Lat. 58 <sup>0</sup> 49 . <i>Lat</i> .	Long. 130 <sup>0</sup> 15 t
Mining Division <i>Division minière</i>	Liard	District <i>District</i>	Cassiar
County <i>Comté</i>		Township or Parish Canton ou paroisse	
Lot <i>Lot</i>		Concession or Range Concession ou rang	
Sec Sect.	Тр. <i>Сt.</i>	R. <i>R.</i>	

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

### DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The old pre-glacial channel is the source of most of the placer gold. Remnants of the old channel occur as a number of benches along the present channel. Very little gold has been found above the mouth of Berry Creek. Between the mouth of Deloire creek and the mouth of Berry creek, 8 miles upstream, rock benches marking the old high-level channel are continuous along the south side for long distances. Small remnants of the old channel occur on the north side about one half mile above the mouth of Deloire creek, and just above the mouth of Finemile creek. The rock benches, even the lowest, are or were covered with at least a thin veneer of glacial drift.

Bedrock is exposed in the bed of the creek at only a few places. Platinum is known to occur in the creek. About 2 ounces to the ton of concentrate is reported to have been obtained in one hydraulicking operation.

## HISTORY OF EXPLORATION AND DEVELOPMENT HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

Thibert Creek flows easterly into the north end of Dease Lake. The principal work has been done on the lower 10 miles of Thibert creek and on two tributaries, Deloire and Mosquito Creeks.

Gold was discovered on the creek in about 1874 and much of the early work consisted of drifting on the benches. Hydraulicking was done by the Thibert Creek Mining Company, and several other companies, during 16 seasons, or parts of seasons, from 1901 to 1917. Intermittent work was carried on by numerous companies, syndicates, and individuals from the time of the discovery until about 1937.

## HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

Recorded production from Thibert creek, and its tributaries Delore (Deloire), Boulder, Mosquito, Porcupine, and Vowell creeks from 1874-1940 totalled 60,867 ounces.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES
Map 21-1962, Dease Lake, B.C., (Geol.), Sc. 1":4 miles.
Map 104 J/16, Porter Landing, B.C., (Topo.), Sc. 1:50,000.

## REMARKS/REMARQUES

# Comp./Rev. By Comp./rév. par Date 10-66

#### REFERENCES/BIBLIOGRAPHIE

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Galloway, John D.; Placer Mining in British Columbia; Bulletin No. 1, 1933, p. 27, British Columbia Dept. of Mines.

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Mineral Policy Sector; Commodity Files: MR-Au-301.00, Placer - British Columbia.

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