NAME OF PROPE NOM DE LA PROP	DOG CREEK				
OBJECT LOCATED OBJET LOCALISÉ	-				
UNCERTAINTY FACTEUR D'INCERTITUDE		Lat. <i>Lat.</i>	54 ⁰ 15 ' 40"	Long. 124 ⁰ 20 * Long.	
Mining Division Division minière	Omineca		District District	Range 5 Coast	
County <i>Comté</i>	Township or Parish Canton ou paroisse				
Lot <i>Lot</i>			sion or Range ession ou rang		
Sec <i>Sect</i> .	Τρ. <i>Ct</i> .		R. <i>R.</i>		

PROVINCE OR

TERRITORY

PROVINCE OU

TERRITOIRE

British Columbia

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

GOLD (PLACER)

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

N.T.S. AREA

RÉGION DU S.N.R.C.

93 K/8

REF. AU 1

RÉF.

Dog Creek flows into Stuart River 8 miles south of the east end of Stuart Lake. Gold was discovered in the creek in 1931 and several claims were staked, but only a small amount of mining was done. The claim on which most of the gold was found is on a small, flat area lying a short distance downstream from where the creek has cut through glacial drift 60 feet thick.

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The gold is fine and flaky. It occurs slightly above creek level in a layer of gravel overlying a clay seam 12 to 18 inches thick. A small amount of gold also occurs in rudely stratified glacial gravels that form low terraces along the creek valley. Only the gravels above the clay seam were mined, as gold was not found to occur below in paying quantities. Most of the gold is obtained from around large boulders lying on the clay.

Associated minerals or products Minéraux ou produits associés

PRODUCT

PRODUIT

Mineral Policy Sector, Department of Energy, Mines and Resources, Ottawa Secteur de la politique minérale, ministère de l'Energie, des Mines et des Ressources, Ottawa 503893 *

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

Recorded production during the period 1931-1940 totals 105 ounces of placer gold.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 630 A, Fort Fraser, (Geol.), Sc. 1":4 miles. (1941).

Map 1581 G, Fort St. James, (Aeromag.), Sc. 1":1 mile. (1963).

Map 93 K, Fort Fraser, (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par				
Date Date	09-69	_		<u> </u>

REFERENCES/BIBLIOGRAPHIE

Armstrong, J.E.; Fort St. James Map-Area, Cassiar and Coast Districts, British Columbia; Memoir 252, p. 153, Geol. Surv. of Canada, 1949.

Reports of Minister of Mines, British Columbia: 1931, p. 80.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin No. 28, p. 44, British Columbia Dept. of Mines, 1950.