

PRODUCT GOLD  
PRODUIT

PROVINCE OR PROVINCE OU British Columbia  
TERRITORY TERRITOIRE

N.T.S. AREA 82 K/2  
RÉGION DU S.N.R.C.

REF. AU 1  
RÉF.

NAME OF PROPERTY LOOKOUT (RAINBOW) (FRY CREEK)  
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED - Geographic.  
OBJET LOCALISÉ

UNCERTAINTY 500 m FACTEUR D'INCERTITUDE	Lat. 50°05'10" Lat.	Long. 116°46' Long.
Mining Division Slocan Division minière	District District	Kootenay
County Comté	Township or Parish Canton ou paroisse	
Lot Lot	Concession or Range Concession ou rang	
Sec Sect.	Tp. Ct.	R. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The north edge of a large area of Cretaceous quartz monzonite is in contact with Proterozoic Horsethief Creek and Lower Cambrian Hamill Group quartzite, slates, and schists. The mineralization, contained mainly in and conforming to the bedding of the altered sedimentaries, but occasionally in the intrusive, consists of masses and disseminations of auriferous pyrite associated with quartz and siliceous gangue; gold values in the sulphide material were reported (1926) to be "too low to be of interest". Narrow seams and fractures, cutting across the trend of the rocks, contain gold values in decomposed siliceous gangue. A sample across one of these fractures, 6 inches wide, assayed 2.84 oz/t Au.

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

The property is located on the north side of Fry Creek, just east of the junction with Carney Creek and some 16 km southeast of the north end of Kootenay Lake.

High gold assays were reported from the Gold Bug claim in 1893 but its location is unknown. D.M. Wadams and associates, of Johnson Landing, found the source of placer gold and staked the Lookout 1-3, Rainbow and Goat Cliff claims prior to 1925. Prospecting and development work by the owners continued into 1930; in 1926 the workings consisted of short adits, a shallow shaft, and open cuts scattered along some 3,000' length of the geological contact, but mainly on the Lookout claim above the creek junction.

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## HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

A placer claim was reportedly staked in 1893 and some placer activity was reported again in 1935. Recorded production is only 1 ounce of placer gold.

## REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1893, p. 1046; 1925, p. 237; 1926, p. 259<sup>+</sup>; 1929, p. 325; 1930, p. 256; 1935, p. E 36.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin 28, p. 15, British Columbia Dept. of Mines, 1950.

## MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1326 A, Lardeau, (Geol.), Sc. 1:250,000 - accomp. Memoir 369, Geol. Surv. of Canada, 1972.

Map 236 A, Kootenay Lake Area, (Geol.), Sc. 1":4 miles - accomp. Summary Report 1928, Pt. A, Geol. Surv. of Canada.

Map 82 K/2, Lardeau, (Topo.), Sc. 1:50,000.

## REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR							
Date Date	08-87							