

PRODUCT GOLD (PLACER)
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 93 N/11
RÉGION DU S.N.R.C.

REF. AU 3
RÉF.

NAME OF PROPERTY SILVER and KENNY CREEKS
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 55°40' Long. 125°27'
Lat. Long.

Mining Division Omineca
Division minière

District Cassiar
District

County Township or Parish
Comté Canton ou paroisse

Lot Concession or Range
Lot Concession ou rang

Sec. Tp. R.
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

These creeks have fairly wide valleys with high gravel banks on both sides. In places these deposits are several hundred feet thick, and include both boulder clay and stream gravels. The present stream channels have cut into bedrock along parts of their courses, forming rock canyons. Along Kenny Creek the bedrock consists mainly of interbedded argillites, cherts, and greenstones of the Cache Creek group. Silver Creek below the junction flows almost along the Pinchi fault zone, traversing alternately Cache Creek rocks and sedimentary and volcanic rocks of the Takla formation. The most extensive workings on Silver Creek are near the mouth of Vital Creek, and some 3 miles farther upstream near its junction with Kenny Creek. The workings on Kenny Creek extend for about half a mile above the junction, and it is reported that concentrations of placer gold were found in shallow gravels overlying rock benches.

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

Kenny Creek flows easterly into Silver Creek at a point some 24 miles northeast of Takla Landing.

Gold was discovered on Silver Creek in 1868 but the creek was never mined to any great extent. Little is known of the early operations on either Silver or Kenny creeks. In 1912 and subsequent years some testing of the gravels on Silver Creek was done by G.H. Knowlton and associates. Yukon Border Placer Golds Limited drilled 8 holes on Silver Creek in 1935. On five leases on Silver Creek, owned in 1954 by Mrs. W. Tait, Canadian Exploration, Limited, drilled 10 holes totalling 877 feet; the results were reported to be discouraging.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

The recorded production from Silver and Kenny Creeks is 642 ounces of placer gold. (Armstrong, J.E., 1949, p. 141).

REFERENCES/BIBLIOGRAPHIE

Armstrong, J.E.; Fort St. James Map-Area, Cassiar and Coast Districts, British Columbia; Memoir 252, pp. 4, 140, Geol. Surv. of Canada, 1949.

Reports of Minister of Mines, British Columbia: 1924, p. 109; 1935, p. C 38; 1954, p. 169.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin No. 28, pp. 45, 46, British Columbia Dept. of Mines, 1950.

McConnell, R.G.; Report of an Exploration of the Findlay and Omineca Rivers; Annual Report, Vol. VII, Pt. C, p. 7, Geol. Surv. of Canada, 1894.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 971 A, Smithers-Fort St. James, (Geol.), Sc. 1":8 miles.

Map 844 A, Takla, (Geol.), Sc. 1":4 miles.

Map 93 N, Manson River, (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	11-68						