

PRODUCT GOLD (PLACER)  
PRODUIT

PROVINCE OR PROVINCE OU  
TERRITORY TERRITOIRE British Columbia

N.T.S. AREA 104 N/11  
RÉGION DU S.N.R.C.

REF. AU 3  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

OTTER CREEK

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Mining Division Atlin  
Division minière

County  
Comté

Lot  
Lot

Sec.  
Sect.

Tp.  
Ct.

Lat. 59°35'  
Lat.

Township or Parish  
Canton ou paroisse

Concession or Range  
Concession ou rang

District  
District

R.  
R.

Long. 133°23'  
Long.

Cassiar

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

On Otter Creek three pay levels were worked: one on bedrock, one 30 feet above, and one 60 feet above. The two higher pay levels lie on "false bedrock" apparently glacial till. The pay gravel on "false bedrock" was thin but of good grade.

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

"Hydraulic mining has been carried on along the line of the modern Otter Creek, both in its lower reaches and in the westerly flowing upper section. The middle part of the creek has not been mined, but has been drilled over a period of years ....

The ancient channel of Otter Creek, underground and east of the modern channel, was worked at a profit through inclined shafts ....

Otter Creek has been idle, except for drilling, since 1942. (Aitken, 1959, p. 76).

David Minerals Ltd. owned a Placer Lease on Otter Creek in the early 1970's. By an agreement dated August 31, 1973 the lease was optioned to Lucy W. Day of Fort Lauderdale, Florida. Mrs. Day carried out dredging operations sufficient to file 5 years assessment work.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

From 1898 until 1942, a total of 22,135 ounces of gold were recovered from Otter Creek.

REFERENCES/BIBLIOGRAPHIE

Aitken, J.D.; Atlin Map-Area, British Columbia; Mem. 307, p. 76, Geol. Surv. of Canada, 1959.

Holland, S.; Placer Gold Production of British Columbia; Bull. 28, p. 19, Dept. of Mines, B.C., 1950.

Annual Reports, Dept. of Mines, B.C.: 1898 to 1942; 1945 to 1950.

Gwillim, J.C.; Atlin Mining District, British Columbia; Annual Report, Vol. XII, Pt. A., p. 63; Pt. B., p. 43, Geol. Surv. of Canada, 1898.

Mineral Policy Sector; Corporation Files: "David Minerals Ltd."

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1082 A, Atlin, (Geol.), Sc. 1":4 miles - accomp. Mem. 307.

Map 104 N/11, Surprise Lake, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	12-60	06-74	09-78				