

PRODUCT GOLD (PLACER)
PRODUIT

PROVINCE OR TERRITORY PROVINCE OU TERRITOIRE

British Columbia

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

REF. AU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

BOULDER CREEK

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 59°42'

Long. 133°25'

Lat.

Long.

Mining Division Atlin
Division minière

District
District

Cassiar

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

Worked ground is continuous for about 2½ miles along the stream. The lower part of the creek flows on serpentine and amphibolite. Upstream from the alaskite contact the amount of gold and tungsten dwindled to a non-economic level.

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

Boulder creek was worked more or less continuously from 1891 to 1953. A little work was done also in 1957 and 1958.

Until recent years the wolframite in the pay gravel was considered a nuisance, as it rapidly filled the riffles and necessitated frequent clean-ups. No attempt was made to market the wolframite until 1950. Shipments made then (2 tons) assayed 46.88 and 49.01 per cent WO₃ and 7.42 and 10.75 per cent tin.

Worked in 1900

Associated minerals or products - Tungsten, tin.
Minéraux ou produits associés

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

A total of 61,719 ounces of gold were recovered from Boulder Creek from 1898 to 1945. Little has been produced since 1950.

REFERENCES/BIBLIOGRAPHIE

Aitken, J.D.; Atlin Map-Area, British Columbia; Mem. 307, p. 77, Geol. Surv. of Canada, 1959.

Annual Reports, Dept. of Mines, B.C.: 1899 to 1953; 1955, pp. 7, 82; 1957, p. 73; 1958, p. 78.

Stevenson, J.S.; Tungsten Deposits of British Columbia; Bull. 10 (revised 1943), p. 51, Dept. of Mines, B.C.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin No. 28, pp. 17-18, British Columbia Dept. of Mines, 1950.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1082, 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					