

MINFILE Detail Report BC Geological Survey Ministry of Energy, Mines and Petroleum Resources

Location/Identification

MINFILE Number: 092INW063

Name(s): FRASER RIVER (LILLOOET)

Status:Past ProducerMining Division:LillooetMining MethodOpen PitElectoral District:Yale-Lillooet

Regions: British Columbia Resource District: Cascades Forest District

BCGS Map: 092I061

 NTS Map:
 092112W
 UTM Zone:
 10 (NAD 83)

 Latitude:
 50 38 04 N
 Northing:
 5609787

 Longitude:
 121 52 03 W
 Easting:
 580089

Elevation: 206 metres
Location Accuracy: Within 5KM

Comments: On the Fraser River about 8 kilometres south of Lillooet (Bulletin 28).

Mineral Occurrence

Commodities: Gold

Minerals Significant: Gold

Deposit Character: Unconsolidated

Classification: Placer

Type: C01: Surficial placers, C02: Buried-channel placers

Host Rock

Dominant Host Rock: Sedimentary

 Stratigraphic Age
 Group
 Formation
 Igneous/Metamorphic/Other

 Quaternary
 ----- Glacial/Fluvial Gravels

Isotopic Age Dating Method Material Dated

Lithology: Gravel

Geological Setting

Tectonic Belt: Coast Crystalline Physiographic Area: Pacific Ranges

Terrane: Bridge River

Inventory

No inventory data

Capsule Geology

Most of the production from the Lillooet Mining Division has come from bars and low benches along the Fraser River and along the Bridge River. Placers along both rivers were found in 1858, and although a large amount of gold was mined from them, no records of production before 1874 are available. In many years the production recorded for both rivers was combined.

Up to 1902 all production from Lillooet Mining Division, and from 1883 to 1900 all production for Clinton Mining Division (see 092INW066) are

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Bibliography

EMPR BULL *28, pp. 40,41

EMPR FIELDWORK 1981, pp. 270,271 GSC MAP 1010A; 1386A; 42-1989

GSC MEM 262

GSC OF 165; 866; 980

GSC P 46-8; 47-10; 73-1A, p. 212; 74-49; 82-1A, pp. 293-297; 85-1A, pp. 349-358

EMPR PFD 811575, 820322, 508101, 508102, 508108, 508109

Date Coded:1998/03/26Coded By:George Owsiacki (GO)Field Check:NDate Revised:1998/03/26Revised By:George Owsiacki (GO)Field Check:N

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