

Location/Identification										
MINFILE Number:	082FSE084									
Name(s):	WEAVER CREEK									
Stature	Past Producer		Mining Division.	Fort Steele						
Status: Mining Mothod	Open Pit		Floatorel District	East Kootenav						
Regions:	British Columbia		Electoral District:	Bocky Mountain Forest District						
Regions.	082E050		Resource District:	Rocky Wouldain Forest District						
DCG5 Map: NTS Mont	082F08F		UTM Zone.	11 (NAD 83)						
I atituda:	49 24 20 N		Nanthin a	5473000						
Langitude:	116 01 24 W		Northing:	570954						
Elevation:	1395 metres		Easting:	570854						
Location Accuracy	• Within 5KM									
Comments:	Location is arbitrarily chosen just above the Highway 3/95 crossing of Weaver Creek. a tributary to the Movie River									
(Bulletin 28, page 34).										
Mineral Occurrence										
	e 11									
Commodities:	Gold									
Minerals	Significant:	Gold								
Ivinici ais	Significant Commonts:	Placer gold								
	Minoralization Age	Unknown								
	wineralization Age:	Olikilowii								
<b>D</b>	Charactor	Unconsolidated								
Deposit	Charification:	Dlacer								
	Classification:	C01: Surficial placers								
	1 ype.	Corr. Surficial placers								
		Hos	t Rock							
Dominant Host Ro	ock: Sedimentary									
Stratigraphic Age	e Group	Formation	Igne	eous/Metamornhic/Other						
Middle Proterozoi	ic Purcell	Aldridge								
Tertiary			Glad	cial/Fluvial Gravels						
Middle Proterozoi	c		Моу	vie Intrusions						
Isotopic Age		Dating Method	Material Dated							
			_							
			-							
Lithology:	iravel, Clay, Argillite, Quartz	ite, Diorite								
Comments: B	omments: Bedrock geology consists of Aldridge Formation sedimentary rocks and Moyie intrusions (diorite).									
Geological Setting										
Tectonic Belt:	Omineca	Physiograp	ohic Area: Purcell Mo	untains						
Terrane:	Ancestral North A	merica								
•• -										
Metamorphic Typ	e: Regional									
Grade:	Greenschist									

**Inventory** 

## No inventory data

## **Capsule Geology**

The location of the Weaver Creek placer gold occurrence is poorly known; it is arbitrarily plotted on Weaver Creek just above the Highway 3/95 crossing.

Bedrock geology consists of Middle Proterozoic Aldridge Formation argillite and quartzite intruded by diorite of the Moyie intrusions (also part of the Middle Proterozoic Purcell Supergroup).

Weaver Creek has recorded production of 23,605 grams of gold over the period 1874 to 1930 (Bulletin 28, page 34). The gold is assumed to be contained within Tertiary glaciofluvial gravel and clay deposits.

In 1992-1994, 24 drill holes, totalling 398.1 metres, were completed to test the alluvial channel depth, width, longitudal gradient limits, bedrock type and contained gold values. Samples from drilling returned gold values ranging from trace to 12.1 grams per cubic metre (Assessment Report 24613).

Bibliography									
EMPR ASS RPT 1	9500, 24613								
EMPR BULL *28,	p. 34								
EMPR GEOS MAP 1998-3									
GSC MAP 603A									
GSC MEM 228									
GSC OF 820; 2721									
Date Coded:	1995/09/29	Coded By:	Craig H.B. Leitch (CHBL)	Field Check:	Ν				
Date Revised:	2012/04/10	<b>Revised By:</b>	Nicole Barlow (NB)	Field Check:	Ν				