

States:     Past Producer     Mining Wissies:     For Steck:       Wining Method     Open Pin     Electronal Districe:     East Kootenary       Regions:     Britin Columbia     Resource Districe:     Resource Districe:     Resource Districe:       RCS Map:     0827050     Wining Method     Northing:     State:       NS Map:     0827050     Wining Method     Northing:     State:       Latitude:     49 24 20 N     Northing:     State:     State:       Latitude:     105 124 N     Northing:     State:     State:       Leation Accuracy:     Within SKM     Comments:     Northing:     State:       Comment:     Location is arbitenity etween just above the Highway 395 crossing of Weaver Creek.     Ithe Moyie River       Comment:     Mineralization Age:     Wineralization Age:     Wineralization Age:       Mineralization Age:     Unconsolidated     State:     State:       Mineralization Age:     Unconsolidated     Itheralization Age:     Mining Piezer State:       Terming     State:     State:     State:     State:       Mineralization Age:     Unconsolidated     Itheralization Age:     Mining Piezer State:       Terming     State:     State:     Mining Piezer State:     State:       Terming     State:			Location/Id	lentification	
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Matures. Interval in the second of the second birther. Interval interva	11aiiit(3).	<u>WEAVER UREER</u>			
Region:       British Columbia       Resource District:       I (NAD 83)         Latitude:       49 24 20 N       49 24 20 N       Northing:       57 7000	Status:	Past Producer		Mining Division:	Fort Steele
RCG Map:       082F050       UTM Zone:       11 (NA D S)         NTS Map:       082F056       UTM Zone:       11 (NA D S)         Longitude:       11 60 1 24 W       Easting:       570000         Longitude:       11 60 1 24 W       Easting:       570854         Longitude:       10 6 0 1 24 W       Easting:       570854         Longitude:       10 6 0 1 24 W       Easting:       570854         Longitude:       Location Accuracy:       Within SKM       Comments:       Statistication:       Statistication:       Statistication:       Northarg:       Statistication:       Statistication:       Statistication:       Statistication:       Northarg:       Statistication:       Statisticatistication:<	Mining Method	Open Pit		<b>Electoral District:</b>	East Kootenay
No series of the series of th	Regions:	British Columbia		<b>Resource District:</b>	Rocky Mountain Forest District
latitude: 49 24 20 N sorthing: 5473000 Longitude: 116 01 24 W Easting: 570854 Evention: 1395 mores = 570854 Location Accuracy: Within SKM Comments: Location is arbitrarily elosen just above the Highway 395 crossing of Weaver Creek, a tributary to the Moyie River (Hiller') Comments: Course : C	BCGS Map:	082F050			
Longitude:     16 01 24 W     Easting:     570534       Elevation     395 metres     570534       Control is abitrarilyhosen just above the Highway 395 crossing of Weaver Creek, a tributary to the Moyic River     1       Comments:     Gold	NTS Map:	082F08E		UTM Zone:	11 (NAD 83)
Elevation : 1995 metres is the interval in the set of	Latitude:	49 24 20 N		Northing:	5473000
Leation Accurzy: Within 5KM Commonits: Cocation is abitrarily chosen just baser her lighway 3x95 crossing of Weaver Creek, a tributary to the Moyie River (Bulletin 2x, page 3x). Mineral Commonities: Gold Significant Comments: Placer gold Mineralization Age: Usknown Deposit Charater: Unconsolidated Classification Seg: Usknown Charater: Decorrect Classification Seg: Usknown Charater: Usknown Charater: Decorrect Classification Seg: Usknown Charater: Decorrect Classification Seg: Oli Surficial placers Stratigraphic Age Sedimentary Middle Proterozoic Purcel Aldridge Formation Mode Sedimentary Middle Proterozoic Purcel Aldridge Stratigraphic Age Sedimentary Middle Proterozoic Purcel - Aldridge Stratigraphic Age Sedimentary Middle Proterozoic Purcel - Aldridge Stratigraphic Age Sedimentary Middle Proterozoic - Purcel - Aldridge	Longitude:	116 01 24 W		Easting:	570854
Comments:       Location is arbitrarily chosen just above the Highway 395 crossing of Weaver Creek, a tributary to the Moyie River (Balletin 28, page 34).         Comments:       Gold         Significant:       Gold         Significant Comments:       Placer gold         Significant:       Unconsolidated         Opposit       Character:       Unconsolidated         Classification:       Placer       Type:       Coll         Type:       Coll Sufficial placers       Igneous/Netamorphic/Other         Middle Proterozoic       Purel       Igneous/Netamorphic/Other         Middle Proterozoic       Igneous/Netamorphic/Other       Moyie Intrusions         Istopic Age       Dating Method       Material Dated       Igneous/Netamorphic/Other         Middle Proterozoic       Igneous/Netamorphic/Netre       Igneous/Netamorphic/Netre       Igneous/Netamorphic/Netre         Middle Proterozoic       Igneous/Netamorphic/Netre       Igneous/Netamorphic/Netre       Igneous/Netamoreh         Midd	Elevation:	1395 metres			
In the field of	Location Accuracy:				
Significant:       Gold         Minerals       Significant:       Placer gold         Significant Comments:       Placer gold         Mineral:       Unknown         Deposit       Character:       Unknown         Classification:       Placer         Type:       CO1's Surficial placers         Stratigraphic Age:       Placer         Stratigraphic Age:       Sedimentary         Middle Proterozoie       Purcell         Middle Proterozoie       Purcell         Middle Proterozoie          Middle Proterozoie          Gladia/Fluvial Gravels       Mayie Intrusions         Intrusions          Stotpic Age:       Dating Method         Middle Proterozoie          Intrusions          Intrusions          Intrusions          Intrusions          Intrusions	Comments:			/95 crossing of Weaver Creek,	a tributary to the Moyie River
Commodities:       Gold         Minerals:       Significant :       Gold         Significant Comments:       Placer gold         Mineralization Age:       Unknown         Deposit:       Character:       Unconsolidated         Classification:       Placer         Type:       C01: Surficial placers         Stratigraphic Age:       Group       Host Rock         Stratigraphic Age:       Group       Igneous/Metamorphic/Other         Middle Protenzoic       Purcel       Aldridge       Igneous/Metamorphic/Other         Middle Protenzoic       Purcel       Mineralization       Igneous/Metamorphic/Other         Middle Protenzoic       Purcel       Mineralization       Igneous/Metamorphic/Other         Middle Protenzoic       Purcel       Mineralization       Igneous/Metamorphic/Ot		(Bulletin 28, page 34)			
Karake       Significant       Gold         Significant Comments:       Placer gold         Mineralization Age:       Unknown         Deposit       Character:       Unconsolidated         Character:       Placer       Classification:         Type:       C01: Surficial placers         Stratigraphic Age:       Sedimentary         Stratigraphic Age:       Gorup       Formation         Middle Proterozoic       Purcell       Aldridge       Igneous/Netamorphic/Other         Middle Proterozoic       Purcell       Aldridge       Glacial/Fluvial Gravels         Middle Proterozoic       Purcell       Aldridge       Igneous/Netamorphic/Other         Middle Proterozoic       Purcell       Igneous/Netamorphic/Other       Igneous/Netamorphic/Other         Middle Proterozoic       Purcell       Igneous/Netamorphic/Other       Igneous/Netamorphic/Other         Middle Proterozoic       Purcell       Igneous/Netamorphic/Other       Igneous/Netamorphic/Other			Mineral O	ccurrence	
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Mineratizetion Age     Unknown       Deposit     Classification:     Picere:       Classification:     Picere:     Picere:       Type:     Coll: Surfication:     Picere:       Stratigraphic Age:     Sedimentary:     Sedimentary:       Middle Proterozzie     Purcel     Aldridge     Ignous/Metamorphic/Other       Middle Proterozzie     Purcel     Ignous/Metamorphic/Other     Ignous/Metamorphic/Other       Middle Protero		Significant Comments:	Placer gold		
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Type:       C01: Surficial placers         Host Rock:         Dominant Host Rock:       Sedimentary:         Stratigraphic Age       Group       Formation       Lgecous/Metamorphic/Other         Middle Proterozoic       Purcell       Aldridge          Tertiary        Glacial/Fluvial Gravels         Middle Proterozoic        Moyie Intrusions         Isotopic Age       Dating Method       Material Dated              Lithology:       Gravel, Lay, Argillite, Quartzite, Diorite          Comments:       Bedrock Lay, Argillite, Quartzite, Diorite	Deposit		Placer		
Host Rock         Host Rock         Dominant Host Rock:       Sedimentary         Stratigraphic Age       Group       Formation       Igneous/Metamorphic/Other         Middle Proterozoic       Purcell       Aldridge          Tertiary        Glacial/Fluvial Gravels         Middle Proterozoic        Moyie Intrusions         Isotopic Age       Dating Method       Material Dated              Isotopic Age       Dating Method       Material Dated              Lithology:       Gravel, Clay, Argillite, Quartzite, Diorite			C01: Surficial placers		
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Image: space	Isotopic Age		Dating Method	Material Dated	
Inthology:     Gravel, Classifie, Quartzite, Diorite       Comments:     Bedrock zeroissts of Aldridge Formation zedimentary rocks and Moyie intrusions (diorite).       Fectonic Belt:     Omineca     Physiographic Area:     Purcell Mountains       Terrane:     Ancestral North America     Puscell Mountains					
Lithology:       Gravel, Clay, Argillite, Quartzite, Diorite         Comments:       Bedrock yeologists of Aldridge Formation sedimentary rocks and Moyie intro.         Geological Setting         Omineca       Physiographic Area:       Purcell Mountains         Terrane:       Ancestral North America       Ferial Setting       Purcell Mountains         Metamorphic Yeol       Regional       Ferial Setting       Ferial Setting				-	
Comments:     Bedrock geology consists of Aldridge Formation sedimentary rocks and Moyie intrusions (diorite).       Geological Setting       Tectonic Belt:     Omineca     Physiographic Area:     Purcell Mountains       Terrane:     Ancestral North America     Ferrane:     Regional				-	
Comments:     Bedrock geology consists of Aldridge Formation sedimentary rocks and Moyie intrusions (diorite).       Geological Setting       Tectonic Belt:     Omineca     Physiographic Area:     Purcell Mountains       Terrane:     Ancestral North America     Ferial North America	Lithology: Gr	avel, Clay, Argillite, Quartzi	te, Diorite		
Geological Setting         Tectonic Belt:       Omineca       Physiographic Area:       Purcell Mountains         Terrane:       Ancestral North America       Percell Mountains       Purcell Mountains         Metamorphic Type:       Regional       Ferrane       Ferrane       Ferrane	0.			cks and Moyie intrusions (diori	ite).
Terrane:     Ancestral North America       Metamorphic Type:     Regional			Geologic	al Setting	
Terrane:     Ancestral North America       Metamorphic Type:     Regional	Tectonic Belt:	Omineca			untains
	Terrane:	Ancestral North A			
	Metamornhie Type	• 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 19500, 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	Revised By:	Nicole Barlow (NB)	Field Check:	Ν					