

Yukon Placer Database Operations Report



Field Name: Reid, 1998-2000

Last Update: 21-Feb-2005

Status: Recent Producer 1978-present

Stream: Dollis: a tributary of Tatshenshini

Map Sheet(s): 115A/3

Page 1 of 2

Operators

Name	From (Date)	To (Date)	Comment
Jerry Reid	1998/01/01	2000/12/31	

Owners

Name	From (Date)	To (Date)	Comment
Jerry Reid	1998/01/01	2003/12/31	
Jerry Reid	1998/01/01	2000/12/31	

General Location

This operation was located above the waterfalls on Dollis Creek.

Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2000/01/01	60 0 41	137 7 38		
1998/01/01	60 2 0	137 10 0		

Water Licence(s)

Number	Comments
PM97-074	Expired: 2003/04/30

Work History

The first part of 1998 was spent constructing the diversion on Dollis Creek and the settling facility. The rest of the year was spent mining a cut on the right limit. From 1999 to 2000, the cut from the first year of operation was expanded to 100 feet wide by 350 feet long by 12 feet deep.

Equipment

From 1998 to 2000, three R20 rock trucks were used to transport the pay material to the trommel which was located on a bench on the right limit. A Yutani excavator was used to load the rock truck and do minor stripping. A 988 Caterpillar loader was also used for a variety of functions. The wash plant used on this operation was a 7 1/2 diameter by 60-foot long trommel. Water was obtained from the settling ponds and was recycled. Make-up water was obtained from Dollis Creek. An International powered pump, capable of producing 1250 gallons per minute, was used to supply water to the trommel. Two settling ponds, 150 feet by 150 feet each, were used.

Landforms

Landform	Comments
Gulch	

Surficial Geology

Glacial till with 3-foot to 10-foot boulders comprised the pay zone which was located over 3 feet to 6 feet of false bedrock (clay).

Bedrock Geology

Dollis Creek is located at the southern end of the Silver Creek anticline, and the Permo-Carboniferous rocks of the Kaskawulsh group, consisting mainly of limestone, marble, slate, argillite, andesite, and schist.

The rock composing the creek bed is generally soft and schistose, in places featured by wide gouge zones and many pyritized quartz veins, and is fairly well weathered, making a condition that would be conducive to the

Field Name: Reid, 1998-2000

Last Update: 21-Feb-2005

Status: Recent Producer 1978-present

Stream: Dollis: a tributary of Tatshenshini

Map Sheet(s): 115A/3

Page 2 of 2

penetration of placer gold.

Gold Comments

The gold obtained was generally smooth and rice-sized, mixed with some rougher nuggets. Finesness was 960.

References

Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 198

Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 25

Thomson, R.F. Placer Mining Year End Summary, 2002. Mining Inspection Division, DIAND, 2003.: p. 26