

Yukon Placer Database Operations Report



Field Name: Fehr, 1998-2003

Last Update: 21-Feb-2005

Status: Active Producer

Stream: Mechanic: a tributary of Big

Map Sheet(s): 115I/6

Page 1 of 2

Operators

Name	From (Date)	To (Date)	Comment
Hank Fehr	1999/01/01	2003/12/31	

Owners

Name	From (Date)	To (Date)	Comment
Hank Fehr	1999/01/01	2003/12/31	

General Location

This operation was located on Mechanic Creek in the vicinity of an unnamed right limit tributary.

Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	62 20 24	137 18 50		
2003/01/01	62 20 0	137 11 0		
1999/01/01	62 20 0	137 11 0		

Water Licence(s)

Number	Comments
PM97-076	Expires: 2005/04/30

Work History

Hank Fehr mined the property alone, working a single 10-hour shift.

Equipment

Equipment on-site consisted of a bulldozer utilized for stripping, and excavator and a front-end loader for feeding pay material to the sluice plant and for general site maintenance. The particulars of the washplant are unknown, however it is a trommel setup with a single sluice run. Water was supplied to the plant from Mechanic Creek and effluent was treated through a series of in-stream as well as out-of-stream settling ponds.

Landforms

Landform	Comments
Gulch	

Bedrock Geology

Bedrock is mapped as quartz-feldspar porphyry with abundant quartz veinlets, which varies from fractured to partially decomposed.

References

- Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 186
- Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 9-10
- Thomson, R.F. Placer Mining Year End Summary, 2002. Mining Inspection Division, DIAND, 2003.: p. 12

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Page 2 of 2

Pictures

Title: Hank Fehr's operation on Mechanic Creek

Notes:

