

Yukon Placer Database Operations Report



Field Name: Acker, 1998-2003

Last Update: 23-Feb-2005

Status: Active Producer

Stream: Happy: a tributary of Big

Map Sheet(s): 115I/6

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Operators

Name	From (Date)	To (Date)	Comment
David Acker	1998/01/01	2003/12/31	

Owners

Name	From (Date)	To (Date)	Comment
David Acker	1998/01/01	2003/12/31	

General Location

Acker's operation is located on Happy Creek, a tributary of Big Creek.

Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	62 20 37	137 13 54		
2003/01/01	62 21 0	137 14 0		
1998/01/01	62 21 0	137 21 0		

Water Licence(s)

Number	Comments
PM97-043	Expired: November 1, 2003

Work History

1998-2003 - Stripping and sluicing was ongoing on the upper left limit bench since water license was issued.

Equipment

1998-2003 - Several types and sizes of equipment have been utilized at the operation. A bulldozer was used to strip overburden and to push pay gravels into piles, then a loader would feed the sluice plant. A small screen deck was utilized to process pay material. Water was obtained primarily by recirculation from the final settling pond. Total creek flow from Happy Creek was diverted in the settling pond system.

Landforms

Landform	Comments
Alluvial Terrace	
Alluvial Valley	

Bedrock Geology

Bedrock consists of granite and decomposed schist.

References

- Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 185
- Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 1
- Thomson, R.F. Placer Mining Year End Summary, 2002. Mining Inspection Division, DIAND, 2003.: p. 1-2

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Pictures

Title:

Notes:

Title: Acker's Operation on Happy Creek

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