

Yukon Placer Database Operations Report



Field Name: VanEvery Inc., 1993-1994, 1998

Last Update: 17-Apr-2004

Status: Recent Producer 1978-present

Stream: Maisy May: a tributary of Stewart

Map Sheet(s): 1150/6

Page 1 of 2

Operators

Name	From (Date)	To (Date)	Comment
Richard Fitch	1998/01/01	1998/12/31	
John VanEvery	1993/01/01	1994/12/31	

Owners

Name	From (Date)	To (Date)	Comment
Richard Fitch	1998/01/01	1998/12/31	
VanEvery Inc.	1998/01/01	2003/12/31	
John VanEvery	1993/01/01	1994/12/31	
VanEvery Inc.	1993/01/01	1994/12/31	

General Location

The property was located on Maisy May Creek near the headwaters.

Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	63 22 31	139 1 25		
1998/01/01	63 22 0	139 2 0		
1994/01/01	63 23 0	139 1 0		
1993/01/01	63 22 48	139 0 0	1,800	

Water Licence(s)

Number	Comments
PM99-015	Expires: 2009/07/01
PM91-021	

Work History

John Van Every used an excavator to strip to bedrock for sampling on three claims in 1993-1994. In 1998, Richard Fitch ran a two person operation; one small cut 120 by 50 by 30 feet wide was mined.

Equipment

An excavator was utilized for sampling, and a small test box was used. A larger sluice box was used for mining, with water pumped from an instream reservoir. The effluent was treated in out-of-stream settling ponds prior to discharge back to Maisy May Creek. In 1998, one Caterpillar D7 bulldozer was used for stripping overburden and digging pay gravel. An International Excavator with a one yard bucket was used to feed the wash plant. An 8 feet derocker with three sluice runs, each 21 feet long by 18 inches wide. The centre sluice run had 7/8 inch punch plate and both side runs had 1 inch angle iron riffles on Nomad mat for the first 10 feet, followed by expanded metal riffles over Nomad mat. A high pressure water pump, 8 inches by 6 inches, powered by a Detroit 671 diesel engine, supplied enough water to process about 30 cubic yards per hour. A 4 inch water pump, powered by a diesel engine, was used to dewater the mine cut. Water was pumped from an instream reservoir and was settled in a series of instream settling ponds.

Field Name: VanEvery Inc., 1993-1994, 1998

Last Update: 17-Apr-2004

Status: Recent Producer 1978-present

Stream: Maisy May: a tributary of Stewart

Map Sheet(s): 1150/6

Page 2 of 2

Landforms

Landform

Comments

Alluvial Valley

Surficial Geology

Depth varied from 14 to 20 feet during 1993-1994, the gravel layer was seamed and partially thawed. In 1998, the mined area varied from 8 to 20 feet deep with slide rock up to 3 feet in diameter.

Bedrock Geology

In 1993-1994, bedrock was partially decomposed. In 1998, it was solid.

Gold Comments

The gold recovered in 1993-1994, was bright, chunky, and coarse with the expected purity about 770 fine. In 1998, gold was mixed with fine, medium and coarse flakes and had fineness around 860.

References

Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 145

Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 129

Thomson, R.F. Placer Mining Year End Summary, 2002. Mining Inspection Division, DIAND, 2003.: p. 108-109
van Kalsbeek L.P. Yukon Placer Mining Industry 1993-1994. Whitehorse: DIAND, 1996.: p. 97