

# Yukon Placer Database Operations Report



Field Name: 35249 Yukon Inc. (Goodwill), 2001-2003

Last Update: 17-Feb-2005

Status: Active Producer

Stream: Maisy May: a tributary of Stewart

Map Sheet(s): 1150/7

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## Operators

Name	From (Date)	To (Date)	Comment
Paul Goodwill	2002/01/01	2002/12/31	
Clifford Goodwill Sr.	2000/01/01	2003/12/31	

## Owners

Name	From (Date)	To (Date)	Comment
35249 Yukon Inc	2003/01/01	2003/12/31	
Paul Goodwill	2002/01/01	2002/12/31	
Clifford Goodwill Sr.	2000/01/01	2003/12/31	

## General Location

Goodwill's operation was located on Maisy May Creek, approximately 3.5 miles upstream from its confluence with the Stewart River.

## Location Details

Date:	Latitude			Longitude			Elevation (feet)	Distance from Mouth (feet)
	Deg	Min	Sec	Deg	Min	Sec		
2003/01/01	63	15	33	138	51	31		
2003/01/01	63	18	0	138	54	0		
2002/01/01	63	18	0	138	54	0		

## Water Licence(s)

Number	Comments
PM99-151	Expires: 2010/05/01

## Work History

This was a two-person mining operation. In 2001, one cut measuring approximately 150 feet wide by 1800 feet long, was cleared and partially stripped. A second cut, measuring 200 feet wide by 600 feet long, was also cleared and partially stripped. Bedrock was reached in only one portion of the second cut. Testing at several locations was done but poor results stopped the sluicing at those locations. Some sluicing and bulk testing was done in 2002. Sluicing continued in the 2003 season near the top of the ground that was opened by Goodwill in 2001 and 2002.

## Equipment

Two Caterpillar D9N bulldozers equipped with rippers and U-blades were used to strip overburden. An Ex200 excavator was used to dig pay and feed the wash plant. A Caterpillar 966 loader was used to remove tailings. A large steel hopper fed into a 3-foot wide by 8-foot long screen deck which classified the pay gravels down to minus 2 inch. The classified gravels were directed into a 3½-foot diameter by 20-foot long trommel with reverse spirals and then sluice runs 1½ feet wide by 12 feet long. A 6-inch water pump powered by a 5.9 litre Cummings engine supplied water to process approximately 60 cubic yards per hour. Water was pumped from Maisy May Creek and the effluent was settled in an out-of-stream settling pond prior to discharge back into the creek.

## Environmental Work

Year	Reclamation Work
2003	Good settling facilities were in place and the creek was in a stable channel.

