

# Yukon Placer Database Operations Report



Field Name: Stretch, 1996-2002

Last Update: 21-Apr-2004

Status: Exploratory

Stream: Frisco: a tributary of Yukon

Map Sheet(s): 1150/3, 1150/4

Page 1 of 2

## Operators

Name	From (Date)	To (Date)	Comment
Wanda Stretch	1996/01/01	1997/12/31	
Eric Stretch	1996/01/01	1997/12/31	
Fred Stretch	1992/01/01	1992/12/31	

## Owners

Name	From (Date)	To (Date)	Comment
Wanda Stretch	1996/01/01	1997/12/31	
Eric Stretch	1996/01/01	1997/12/31	
Eric Stretch	1996/01/01	2003/12/31	
Fred Stretch	1992/01/01	1992/12/31	

## General Location

Tests were performed on various locations along Frisco Creek, a right limit tributary of the Yukon River downstream from Thistle Creek. The mine site was located approximately 2km upstream on Frisco Creek.

## Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	63 12 10	139 28 1		
2002/01/02	63 12 0	139 30 0		
2002/01/01	63 12 0	139 28 0		
2001/01/02	63 12 0	139 30 0		
1998/01/01	63 12 0	139 30 0		
1996/01/01	63 12 0	139 30 0		

## Water Licence(s)

Number	Comments
PM97-075	Expires: 2008/06/20
PM96-020	Expred: 2003/10/15

## Work History

This property was originally staked and prospected by Fred Stretch in the early 1990's. Two employees were hired for most of these seasons to work with Wanda and Eric Stretch. No mining cuts were processed although testing at several locations along Frisco Creek was done in 1996 and 1997. Two cuts were stripped in the fall of 1997 and were mined in 1998. The first cut made in 1998, had pay materials stockpiled and then sluiced back into the original cut which was used as a settling pond for the proceeding years. Very limited mining took place in 1999, 2000 and 2001. A new settling pond was constructed in 2001 and the creek channel was diverted to the left hand limit of the operation, by passing the mine site. The only activity evident in the 2002 season was the addition of two cabins at the camp and the arrival of new equipment and materials marshalled at the camp.

## Equipment

In 1996 through 1997, a Caterpillar 225 excavator was used for trenching, building roads and will feed the wash plant when sluicing begins. A Caterpillar D7G bulldozer was used for road construction and stripping work.

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**Page 2 of 2**

When sluicing begins the bulldozer will be used for stockpiling pay gravels and handling tailings. A 350 John Deere is available for testing and light duty work where needed. A hopper feeding onto and 8 foot wide by 16-foot long shaker deck classified the pay gravels to 3/4 inch minus. The classified pay was then washed through two sluice runs 4 feet wide by 7 feet long. Pulsating riffles were used. The material between 3 inch and 3/4 inch in size was channeled over a nugget trap before being discharged into the tailings. A 4-inch Kubota pump supplied water to the sluice plant but a larger pump will be acquired for 1998 in order to increase the water volume from 1200 to 1500 igpm. The wash plant is expected to process 80 cubic yards per hour. Water was pumped from an instream depression in Frisco Creek to the wash plant. Settling facilities will be constructed out of stream and up to 75% recycle is expected when sluicing begins. Discharge will be back to Frisco Creek.

### **Landforms**

<b>Landform</b>	<b>Comments</b>
Alluvial Valley	

### **Surficial Geology**

An average cut had 1 foot of moss overlying 3 feet of frozen black muck and 12 feet of gravel. The gravel layer showed a variety of sand, shale, and tailings.

### **Bedrock Geology**

Bedrock was usually decomposed and easily fractured.

### **Gold Comments**

No gold was recovered from this operation other than occasional pieces from the testing operation.

### **References**

Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1995, 1996, 1997. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 1998.: p. 126-127

Mining Inspection Division, Yukon Region. Yukon Placer Mining Industry 1998-2002. Department of Indian Affairs and Northern Development, Whitehorse, Yukon, 2003.: p. 147

Nowosad, M. Placer Mining Year End Summary, 2003. Client Services and Inspections Division, Yukon Energy Mines and Resources, 2004.: p. 30

Thomson, R.F. Placer Mining Year End Summary, 2002. Mining Inspection Division, DIAND, 2003.: p. 31

### **Pictures**

**Title:** Eric Stretch, Frisco Creek, 1998-2002

**Notes:**

