

# Yukon Placer Database Operations Report



Field Name: Wolreid WGR Mining Ltd., 1999-2000

Last Update: 21-Feb-2005

Status: Active Producer

Stream: Eldorado: a tributary of Bonanza

Map Sheet(s): 1150/14

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## Operators

Name	From (Date)	To (Date)	Comment
Marty Knutson	1999/01/01	2000/12/31	
John Alton	1999/01/01	2000/12/31	

## Owners

Name	From (Date)	To (Date)	Comment
Marty Knutson	1999/01/01	2000/12/31	
John Alton	1999/01/01	2000/12/31	
Wolreid WGR Mining Ltd.	1999/01/01	2003/12/31	

## General Location

This operation was located at Grand Forks and on the left limit of Eldorado Creek, just upstream from its confluence with upper Bonanza Creek.

## Location Details

Date:	Latitude Deg : Min : Sec	Longitude Deg : Min : Sec	Elevation (feet)	Distance from Mouth (feet)
2003/01/01	63 55 11	138 18 59		
1999/01/01	63 55 0	139 19 0		

## Water Licence(s)

Number	Comments
PM97-032	Expires: 2005/01/01

## Work History

This operation was run by four people. Most of 1999 was spent stripping overburden and waste gravel from one main mining cut which was about 100 feet wide by 300 feet long. Approximately 60,000 cubic yards of waste gravel were stripped in 1999 and about 10,000 cubic yards of pay gravel were sluiced. In 2000, another 50,000 cubic yards were stripped and about 12,000 cubic yards were sluiced. Pay gravel was excavated from the left limit of Eldorado Creek. Previous mine works recovered from the area included many old hand tools. Mining was completed in 2000, and returned in 2001 and back sloped the walls of the flooded mine cut and used sandy gravel to create a beach close to the KVA free panning claim at Grand Forks.

## Production

Year	Stripped	Sluiced
2000	50000 cubic yards	12000 cubic yards
1999	60000 cubic yards	10000 cubic yards

## Equipment

In 1999 and 2000, a Caterpillar D9H bulldozer was used for stripping overburden and waste gravel as well as for flattening tailing piles. Two Caterpillar excavators, a 235 and a 225, were used to excavate pay gravel and load two D350 dump trucks, which hauled pay gravel to the wash plant. One Caterpillar 980B loader was used to feed the wash plant and remove tailings. A 10 by 20 foot Derocker with spray bars washed gravel and classified down to 2 inches, followed by two oscillating sluice runs, each 4 feet wide, with expanded metal riffles on Nomad matting. Sluicing water was pumped from a large, out-of-stream reservoir fed by seepage from upper Bonanza

