

# **DRILLING REPORT**

## **STAMPEDE GULCH PLACER CLAIMS**

**GRANT # P45082-P45084**

**GRANT # P44947-P44949**

**GRANT # P43787**

YUKON ENERGY, MINES  
& RESOURCES LIBRARY  
P.O. Box 2703  
Whitehorse Yukon Y1A 2C6

**NTS # 115 O / 14**

**LAT: 63° 58' N**

**LONG: 139° 23' W**

**DAWSON MINING DISTRICT**

**AUTHOR OF REPORT John Evans**

**WORK PERFORMED December 2 - January 20, 2003**

**DATE OF REPORT JANUARY 25, 2003**

## SUMMARY

A small drill program was undertaken on Stampede Creek, a right tribe of Adams Creek. A small 6 inch auger drill was contracted from Sylvain Fleurant to drill 19 holes. The drill was moved in to Stampede Creek on December 2, 2002 and the project was complete January 20, 2003. A total footage of 271 feet was drilled. Gold was found in five hole with three hole having very nice values. The heavies gold values from one five gallon pail came out to 262 mg.



*Photo # 1 Transportation of Drill and Sluicing Building to Adams Gulch*

## 1.0 INTRODUCTION

This report describes a drilling program conducted on the Stampede Creek Property, a tributary of Adams Creek located in the Dawson Mining District, Yukon Territory. A 19 hole, 6 inch auger drill program was completed between December 02, 2002 and January 20, 2003.

## **2.0 LOCATION AND ACCESS**

The Stampede Creek property is located on Stampede Creek a right tributary of Adams Creek which is a left tributary to Bonanza Creek. The Property is located on NTS # 115 0 / 14 at 63° 58' North latitude 139° 23' West longitude. The Property can be access by driving 12 kilometers up the Bonanza Creek Road.

## **3.0 PROPERTY DESCRIPTION**

The Stampede Creek Property consist of seven full placer claims and one fraction placer claim staked under the Yukon Placer Mining Act in the Dawson Mining District.

## **4.0 PHYSIOGRAPHY**

The Stampede Creek property lies in Klondike Ecoregion, which comprise of black spruce and willows on the northern slope, and white spruce and aspen poplar on the southern slope. Elevation on the property range from 1700 to 2200 feet.

## **5.0 REGIONAL AND PROPERTY GEOLOGY**

The following discussion is base on James Mortensen Open File 1996-1 G, sheet 4 of the Geological Compilation Map of the Northern Stewart River Map Area, Klondike and Sixtymile district, Yukon, NTS 115 0 / 14. Mortensen describe the Property as lying in Middle to Late Permian, Klondike Schist Assemblage. He place the area lying in unit Psa a group of quartz and / or feldspar augen-bearing quartz-muscovite ( $\pm$ chlorite) schist.

## **6.0 WORK PROGRAM / METHODS**

The program consist of getting the Property ready for drilling from December 2 to December 18. On December 19 the Drill was mobilized to the property. On December 20 drilling starts and continue for three days. There was a total of 14 hole drills for a total of 181 feet drill in this period. The Program close down for a couple days during the holiday and restarted on the 26 of December and drilled for another two days. Six holes where drilled for a total of 90 feet during this two day period. All samples once drilled where placed in five gallon buckets marked and moved into a warm processing trailer. The trailer is set with a small Keene sluice box. One five gallon bucket from the bottom of each hole is process threw the Keene sluice box. The material left is washed out box and gold sample separated from heavies. Gold piece where then place on to a masking tape and weight up on a scale. All hole location where marked with flagging and tag as to hole numbers. All hole location where recorded on maps.





*Photo # 2 Drilling on Stampede Creek*

## **7.0 INTERPRETATION**

The Program was very successful in outlining three holes with fairly course gold. Hole 12 found about 200 meters up stream from Adams Creek had one piece weighing 262 mg. The next successful was Hole 3 found 75 meters up stream from Hole 12. Hole 3 had a number of small piece that weighted 19 mg. The next hole that had good values is Hole 8. This Hole is located 440 meters up stream from Adams Creek. The Hole had a gold weight of 30 mg. The results show a possible gold bearing channel located on the right limit between Hole 8 and 12. Hole 13 is sitting on the left limit with good values, the potential that the gold bearing gravel follow this side is very probable and has not being tested ideally since the other hole around this area where wet holes.

## **8.0 RECOMMENDATION**

I would recommend follow up between Hole 12 and 8 I would proceed with two options One would be to bring a hoe and small test plant and dig test pits every 50 meters up the creek on the right limit The second options would be to shaft in four or five location This would give the same results as the hoe work with less legal requirements for permits and road construction

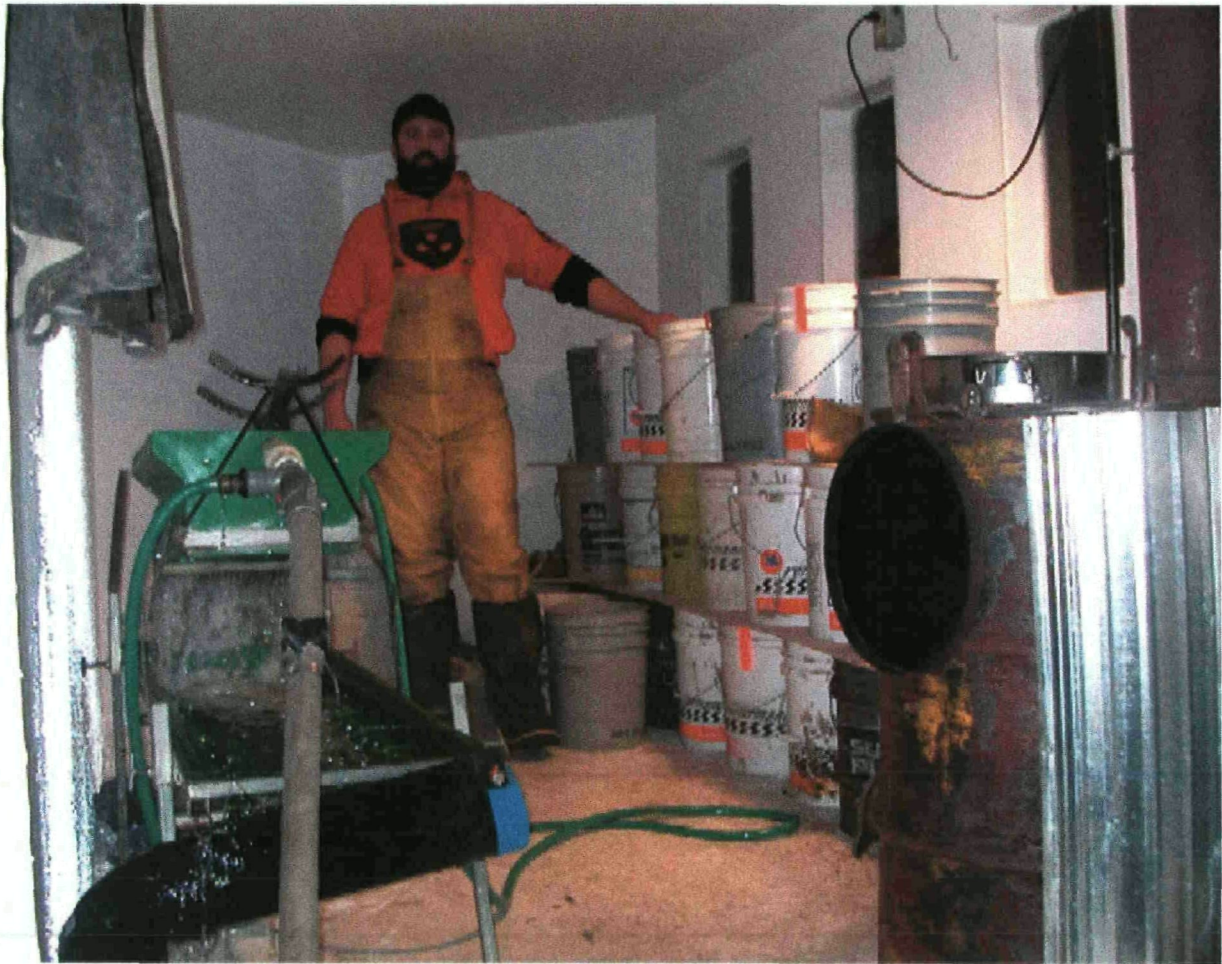
## **9.0 REFERENCES CITED**

Mortensen, J K Open File 1996-1 (G) sheet 4, Geological Compilation Map of the Northern Stewart River Map Area, Klondike and Sixtymile districts, Yukon, NTS 115 0 / 14

## **Acknowledgements:**

I would like to thank Angus Robertson, Deputy Minister of Energy, Mines & Resources for giving me this opportunity with their contribution to my exploration program. I would also like to thank Ken Galambos for his support , and guidance, that made this project possible.





*Photo # 3 & 4 Sluicing Samples of Stampede Creek Drilling*



# STAMPEED CREEK

		DEPTH	GOLD	WEIGHT
21 dec 02	HOLE ③	5 FT GRAVEL SAND BOULDER 3 FT 10 IN WATER PUMP IN TEST 200 LBS		19 MG
22 dec 02	HOLE ⑧	3 FT FINE SAND GRAVEL 1 FT 10 IN GRAVEL 1 FT 10 IN GRAVEL 1 FT 10 IN GRAVEL		30 MG
23 dec 02	H-⑬	3 FT FINE SAND GRAVEL 1 FT 10 IN GRAVEL 1 FT 10 IN GRAVEL 1 FT 10 IN GRAVEL		0.2 MG
		WET HOLE SAMPLED FOR VERY FINE TOTAL 15 FT		
23 dec 02	H ⑫	2 FT FROZEN MUCK 3 FT GRAVEL FROZEN 3 FT GRAVEL THAWED 5 FT FROZEN GRAVEL		262 MG
		2 FT BED ROCK SOFT TOTAL 20 FT		
27 dec 02	H ⑭	3 FT FROZEN MUCK 1 FT THAWED MUCK 3 FT FROZEN MUCK		
		7 FT SOFT BED ROCK 1 FT BED ROCK MEDIUM HARD		
27 dec 02	H ⑮	4 FT SOIL THAWED 2 FT SOIL 1 FT 10 IN GRAVEL 1 FT SOFT BED ROCK		

Photo # 5 Drill Sample Results

OUR NUMBER 586321

DATE 29 DEC 2002

CUSTOMER S ORDER

SOLD TO JOHN EVANS  
ADDRESS DAWSON CITY

SHIP TO FROM : SYLVAIN FLEURANT  
ADDRESS PO BOX 404 Dawson City  
Y0B1B0

TAX REG NO	SA_ESPERSON
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FOB	TERMS	VIA
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# INVOICE

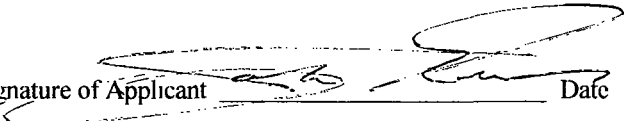
QUANTITY	DESCRIPTION	PRICE	AMOUNT
2h	WALKIN DRILL IN	\$0.00	160.00
4h	WALKIN DRILL OUT ESTIMATE	\$0.00	320.00
271 FT	OF 6 inch AUGER DRILLING	13.00	3523.00
			4003.00
	GST NO 123 851651		280.21
		PST	
		TOTAL	4283.21



The Department of Energy, Mines and Resources may verify all statements related to and make herein this application

- 1 I am the person, or the representative of the company or partnership, named in the Application for Contribution under the Yukon Mining Incentives Program
- 2 I am a person who is nineteen years of age or older, or represent a person, who is ordinarily a resident of Canada
- 3 I have complied with all the requirements of the said program
- 4 I hereby apply for the final payment of a contribution under the Yukon Mining Incentives Program (YMIP) and declare the information given above to be true and accurate

Signature of Applicant

 Date Jan 26/03

Name (print)

John Evans

Position or Title (if applicable)

owner

**Summary of Expenditures****Stampede Gulch #02-012**

	<b>Total</b>
<b>1 Daily Living Expenses</b>	
No of days 18 x \$35 00 per day x 2 persons	\$1,260 00
<b>2 Travel</b>	
Truck @\$65 00 per day x 22 days	\$1,430 00
Skidoo @ \$150 00 per day x 23 days	\$3,450 00
<b>3 Equipment Rental</b>	
Chainsaw @ \$45 00 per day x 23 days	\$1,035 00
Generator @ \$45 00 per day x 17 days	\$765 00
D-7 Cat @ \$135 00 per hour x12hr days x 5 days	\$8,100 00
Mobilization of Cat	\$450 00
<b>4 Drilling Cost</b>	
6" Auger Drill 271ft drilled	\$4,283 21
Mobilization of drill	\$406 00
<b>5 Supplies</b>	
Fuel	\$1,284 00
<b>6 Labor</b>	
17 days x \$150 00	\$2,250 00
<b>7 Report Preparation</b>	\$350 00
<b>Total Expenditures</b>	<b>25063 21</b>



## VIII SUMMARY OF EXPENDITURES

1	Daily Living Expense No of days x YG rate/person, per day _____	\$ _____
2	Travel (state method road, air, etc ) Truck – total km x YG rate/km _____	\$ _____
	Air _____	\$ _____
	Other _____	\$ _____
3	Analyses/Assay Costs (specify sample type and price/assay) _____	\$ _____
4	Equipment Rentals/Supplies _____ _____	\$ _____ \$ _____
5	Contractors (state name and type of work) _____ _____	\$ _____ \$ _____
6	Line Cutting No of km x price/km _____	\$ _____
7	Geochemical Survey (specify sample type) No of km x price/km _____	\$ _____
8	Geophysical Survey (specify type of survey) No of km x price/km _____	\$ _____
9	Trenching (specify equipment used and price/hour) _____	\$ _____
10	Drilling (specify diamond or percussion and rod size) No of meters x price/meter _____	\$ _____
11	Reclamation (specify type) _____	\$ _____
12	Report Preparation _____	\$ _____
13	Other Expenses (specify) _____ _____	\$ _____ \$ _____
<b>TOTAL EXPENDITURES</b>		<b>\$ _____</b>

Attach list if space is insufficient

*See attached Form*

2 Project #2 area/name	<u>N/A</u>	No of days worked by Applicant
Traditional prospecting	No of Samples _____	_____
Geological surveys	Scale _____	_____
Geophysical surveys	Type _____	_____
Geochemical surveys	Type No of Samples _____	_____
Drilling	Type _____ Ft (m ) _____	_____
Trenching	Method _____	_____
Other	Type _____	_____
<b>TOTAL</b>		_____

3 Project #3 area/name	<u>N/A</u>	No of days worked by Applicant
Traditional prospecting	No of Samples _____	_____
Geological surveys	Scale _____	_____
Geophysical surveys	Type _____	_____
Geochemical surveys	Type No of Samples _____	_____
Drilling	Type _____ Ft (m ) _____	_____
Trenching	Method _____	_____
Other	Type _____	_____
<b>TOTAL</b>		_____

4 Project #4 area/name	<u>N/A</u>	No of days worked by Applicant
Traditional prospecting	No of Samples _____	_____
Geological surveys	Scale _____	_____
Geophysical surveys	Type _____	_____
Geochemical surveys	Type No of Samples _____	_____
Drilling	Type _____ Ft (m ) _____	_____
Trenching	Method _____	_____
Other	Type _____	_____
<b>TOTAL</b>		_____



**II SIGNIFICANT RESULTS (please complete)**

Project Area	New Showings and/or Anomalies	Commodity	Best Analyses
<u>Stampede Gulch course</u>	<u>gold</u>	<u>gold</u>	<u>262 mg</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**III CLAIMS STAKED DURING / AFTER ACTIVITY (please complete)**

Project Area	Claim Numbers	Number of Claim Units
<u>N/A</u>	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**IV OPTION AGREEMENTS RESULTING FROM YMIP PROJECT (please complete)**

Optionee	Property/Claim	Dollar Value of Work Component
<u>N/A</u>	_____	_____
_____	_____	_____

**V TYPE OF MINERAL EXPLORATION UNDERTAKEN (please check one)**

_____	Preliminary work on claims
_____	Initial exploration
<input checked="" type="checkbox"/>	Advanced exploration
_____	Development

**VI VALUE OF GOODS AND SERVICES PURCHASED (estimate, please complete)**

Within the Yukon \$ 25,063.21

Outside the Yukon \$ \_\_\_\_\_

**VII RESULTS OF MINERAL EXPLORATION (please complete)**

_____	The discovery of a new prospect
<input checked="" type="checkbox"/>	The identification of a prospect warranting further exploration
_____	The identification of an economic mineral deposit
_____	The identification of a deposit which cannot support production

## YUKON MINING INCENTIVES PROGRAM

### FINAL SUBMISSION FORM

**INSTRUCTIONS: Please read the guidebook before completing form.**

Please type or print

Submit completed form and summary or Technical Report by January 31 for the Grassroots Prospecting, Grassroots Grubstake, Focused Regional and for the Target Evaluation programs to

Yukon Mining Incentives program  
Energy, Mines and Resources  
Government of the Yukon  
2099 – 2<sup>nd</sup> Avenue  
Box 2703, Whitehorse, Yukon, Y1A 2C6

**TO BE COMPLETED AFTER PROJECT COMPLETION AND ACCOMPANIED BY THE SUMMARY OR TECHNICAL REPORT**

Applicant John Evans File Number # 02-012

Proposed project area(s) (NTS map no and project name) completed? Attach list if space is insufficient

1	<u>Stampede Gulch Lat 63° 58' N Long 139° 23' W</u>	<input checked="" type="radio"/> Yes	No
2	_____	Yes	No
3	_____	Yes	No
4	_____	Yes	No

Changes to proposed project(s) (if any)

N/A

List other partners or personnel that worked on the project

N/A

#### **I WORK PERFORMED BY APPLICANT**

1	Project #1 area/name	No of days worked by Applicant
	<u>#02-012 Stampede Gulch</u>	
Traditional prospecting	No of Samples _____	_____
Geological surveys	Scale _____	_____
Geophysical surveys	Type _____	_____
Geochemical surveys	Type No of Samples _____	_____
Drilling	Type <u>6" Auger</u> Ft (m) <u>271 Ft</u>	_____
Trenching	Method _____	_____
Other	Type _____	_____
<b>TOTAL</b>		<u>37 days</u>





22 July 2002

Chairperson  
Yukon Territory Water Board  
Suite 108 - 419 Range Road  
Whitehorse, Yukon  
Y1A 3V1

APPLICANT: John Evans  
WATER LICENCE & MINING LAND USE APPROVAL PM02-274

Mineral Resources Directorate, Mining Inspection Division does not wish to call for a public hearing with regard to this application for a new licence.

We have the following information to contribute to the review of this application:

The proposed activity is in the Dawson Mining District and can be found on N.T.S. Map number 115 O 14 at 63° 58' North latitude 139° 23' West longitude.

Stampede Gulch is a tributary to Adams Creek and Bonanza Creek and is classified as a Type IV stream by the Yukon Placer Authorization.

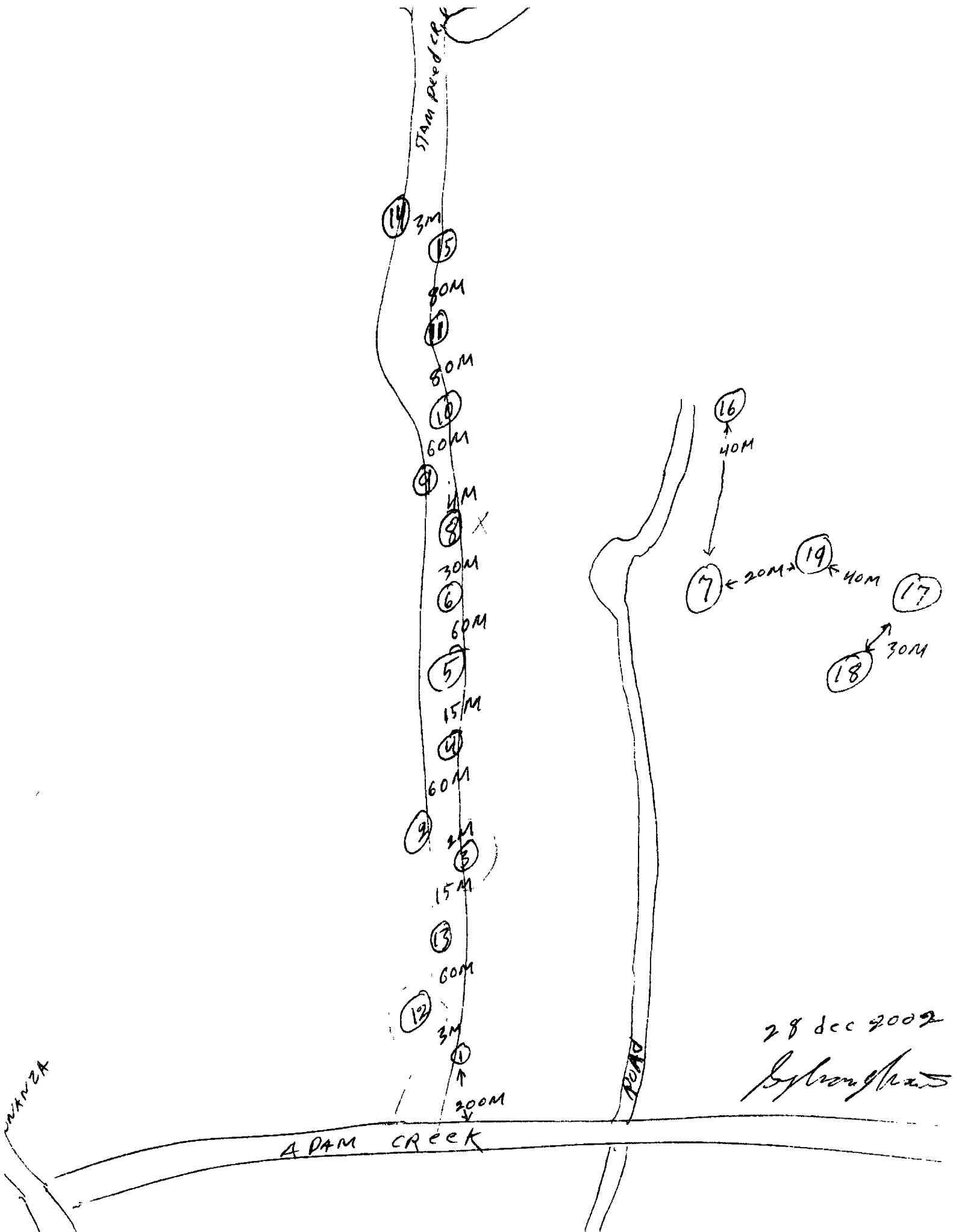
#### COMMENTS OR CONCERNS

The effluent standard for this creek is 5.0 ml/l settleable solids. All authorized sediment discharge levels are measured in excess of natural background taken at a point immediately upstream of the uppermost mine operation. The point of compliance will be measured at a point in the effluent immediately before it enters the natural stream flow of Stampede Gulch.

There were no concerns noted with this application.

Allan Rothwell  
Mining Inspector  
Mining Inspection Division  
Mineral Resources Directorate  
Northern Affairs Program  
P.O. Box 334, Dawson City, Yukon. Y0B 1G0

cc: - John Evans  
- Mining Lands  
- Department of Fisheries and Oceans

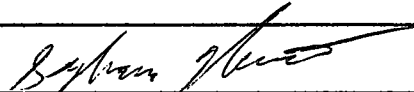


28 dec 2002

Sylwester

REC'D  
DEC 30 2002  
MINING  
RECORDERS OFFICE  
DAWSON, Y.T.

# PLACER DRILL LOG

Date 25-Dec-02		Time	Driller Sylvain Fleurant	Helper
Type of Drill auger			Inside Diameter of Drill 6 inch	
Location stamped creek		Lease or Grant Numbers		
Drill Hole Number	Total Footage	Breakdown IN Feet (of materials encounterd)	Remarks samples/results	Gold Weight
1	8ft	3ft muck frozen 5ft gravel thawed water hole cancel		0
2	13ft	2ft gravel frozen 6ft thawed muck sand 5ft gravel thawed litle water sample not bad		0
3	15ft	5ft gravel sand 1ft bolder 7ft gravel water faling in hole 2ft bedrock medium hard sample not bad		19 mg
4	3ft	3ft frozen muck water hole cancel		0
5	15ft	3ft muck frozen 3ft sand muck thawed 5ft gravel frozen water from the top 2ft bedrock soft 2ft bedrock medium hard		0
6	14ft	3ft frozen muck 2ft thawed muck 6ft thawed gravel 3ft bedrock water sample not good		0
7	14ft	4ft sand gravel frozen 5ft gravel 5ft bedrock dry sample		0
8	18ft	3ft frozen gravel 6ft frozen muck 5ft gravel 4ft bedrock medium hard dry sample		30 mg
9	17ft	5ft frozen muck 7ft gravel 5ft bedrock soft dry sample		0
10	13ft	3ft frozen muck 9ft thawed gravel water 1ft bedrock sample not very good		0
11	13ft	3ft frozen muck 9ft gravel 1ft bedrock hard dry sample		0
12	20ft	5ft muck gravel frozen 8ft thawed gravel 5ft frozen gravel 2ft bedrock soft sample not very good water		262 mg
13	18ft	2ft frozen muck 13ft thawed gravel 3ft bedrock soft sample not good water		0.2 mg
total ft= 181 ft		Date 25-Dec-02	Signed (Driller or Representative) 	



# PLACER DRILL LOG

Date		Time		Driller Sylvain Fleurant		Helper	
Type of Drill auger				Inside Diameter of Drill 6 inch			
Location stampeed creek				Lease or Grant Numbers			
Drill Hole Number	Total Footage	Breakdown IN Feet (of materials encounterd)			Remarks samples/results		
14	18ft	3ft gravel frozen 5ft gravel bolder 5ft broken bedrock 5ft bedrock soft dry hole			Gold Weight 0		
15	13ft	3ft gravel frozen 4ft thawed muck 2ft gravel frozen 4ft bedrock medium hard dry hole			0		
16	13ft	6ft soil silt thawed 7ft bedrock soft dry hole			0		
17	13ft	3ft frozen muck 4ft thawed muck 6ft soft bedrock dry hole			0		
18	13ft	2ft frozen muck 6ft silt thawed 4ft bedrock soft 1ft bedrock medium hard dry hole			0		
19	18ft	2ft frozen muck 1ft thawed muck 3ft frozen muck 7ft soft bedrock 5ft bedrock medium hard			0		
	02ft	hole cancel water					
total	90ft						
Date		28-Dec-02		Signed (Driller or Representative)		Sylvain Fleurant	

HIGHLANDER SERVICES LTD  
Box 854  
DAWSON City, Y.T.

JOB WORK ORDER

0227

DATE OF ORDER Mar 20/03	
CUSTOMER'S ORDER NO	TELEPHONE
WORKER	STARTING DATE
BILL TO JOHN EVANS	ORDER TAKEN BY ME
ADDRESS P.O. Box 807	<input type="checkbox"/> DAY WORK
CITY DAWSON CITY, Y.T.	<input checked="" type="checkbox"/> CONTRACT
PROVINCE Y.T.	<input type="checkbox"/> EXTRA
POSTAL CODE X0B1G0	
JOB NAME AND LOCATION	TELEPHONE
	JOB FAX

DESCRIPTION OF WORK

D-7 CAT  
(RENTAL) @ 135.00 per hr x 12 hr days x 5 days \$8,100.00  
Mobilization of Cat \$450.00  
Mobilization of Drill \$406.00  
Chainsaw @ 45.00 per day x 23 days \$1,025.00  
Generator @ 45.00 per day x 17 days \$765.00  
Truck @ 65.00 per day x 22 days \$1,430.00  
Skidoo @ 150.00 per day x 23 days 3,450.00  
Fuel \$1,284.00  
Labor 17 days x 150.00 \$2,550.00  
Daily living Expense 18 x 35.00 per day x 2 \$1,260.00  
Report Preparation \$350.00

SPECIAL INSTRUCTIONS	TOTAL MATERIALS	00780	NO
	TOTAL LABOUR		
	SUBTOTAL		
	GST		
	PST		
DATE COMPLETED	WORK ORDERED BY	TOTAL	20780

☐ NO ONE HOME ☐ TOTAL AMOUNT DUE FOR WORK OR ☒ TOTAL BILLING TO BE MAILED AFTER COMPLETION OF WORK

SIGNATURE

I hereby acknowledge the satisfactory completion  
of the above described work