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## Mineral Titles Online

# Placer Claim Exploration and Development Work/Expiry Date Change

Confirmation

Recorder: NAAS, CHRISTOPHER O. (119316) Submitter: NAAS, CHRISTOPHER O. (119316)

Recorded: 2009/NOV/03 Effective: 2009/NOV/03

D/E Date: 2009/NOV/03

#### Confirmation

If you have not yet submitted your report for this work program, your physical work report is due in 30 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. Please attach a copy of this confirmation page to your report. Contact Mineral Titles Branch for more information.

Event Number: 4392849

Work Type: Physical Work

Physical Items:

Labour, Machinery and equipment, Placer sluicing, panning or rocker box,

Parlamentian Complements Transport to the Complement of the Compl

Reclamation, Supply costs, Transportation / travel expenses

 Work Start Date:
 2009/SEP/18

 Work Stop Date:
 2009/SEP/30

 Total Value of Work:
 \$ 14414.05

 Mine Permit No:
 P-13-097

#### Summary of the work value:

Tenure Number	Claim Name/Property	Issue Date	Good To Date	То	# of Days For- ward	Δreal	Applied Work Value	Sub- mission Fee
562217	SILVER	2007/jul/06	2009/nov/03	2011/nov/03	730	18.26	\$ 365.14	\$ 73.03
582452	KELLY	2008/apr/22	2009/nov/03	2011/nov/03	730	18.25	\$ 365.07	\$ 73.01
582318	ALICE-KELLY	2008/apr/22	2009/nov/03	2011/nov/03	730	164.32	\$ 3286.39	\$ 657.28

#### Financial Summary:

Total applied work value:\$ 4016.60

PAC name:

**Debited PAC amount:** \$ 0.0 **Credited PAC amount:** \$ 0.0

**Total Submission Fees:** \$803.32

Total Paid: \$803.32

# ASSESSMENT REPORT ON PHSYICAL WORK on the

## ALICE-KELLY CREEK PLACER CLAIMS

(562217; 582318; 582452)

Omineca Mining Division, British Columbia, Canada

NTS 93N/12

Latitude: 55°38'44"N Longitude: 125°34'33"W Owner: Christopher O. Naas Operator: Christopher O. Naas

by

Christopher O. Naas, P.Geo.

December 2, 2009

#### **SUMMARY**

The Alice-Kelly Creek claims are located approximately 50 km southwest of Germansen Landing in the Omineca Mining Division of central British Columbia, Canada.

At the time of work, the property consisted of 3 MTO cell claims totaling 292.13 ha, 100% owned by Christopher O. Naas.

Field work was carried out between September 18 and 27, 2009. A total of five pits tested the near surface potential of the Kelly and Alice Creek drainages. Excavated material was run through a series of sluices then panned to a concentrate for gold identification.

Fine gold was returned from three of the five pits. The largest gold piece (4mm) was returned from Pit 1 at Kelly Creek. This pit also returned the most amount of fine gold.

Further test pits are recommended at both creeks, with particular attention to the Pit 1 area.

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#### 1.0 INTRODUCTION

This report details the results of the physical work program conducted on the Alice-Kelly Creek placer claims in September 2009.

#### 1.1 LOCATION AND ACCESS

The Alice-Kelly Creek claims are centred at latitude 55° 38'44" N and longitude 125° 34' 33" W, approximately 50 km west of Germansen Landing (Figure 1). They are located in the Omineca Mining Division of north-central British Columbia, Canada.

Access to the claims is by paved highway to Fort St. James and northwest 45 km along the paved Tachie Hwy to the start of the well-maintained Leo Creek Forest Service Road ("FSR"). Turning northwest on the Leo Creek FSR, at 63 km is the start of the well-maintained Driftwood FSR. At 54.4 km along the Driftwood FSR, turn right (east) on the Fall-Tsayta FSR, a somewhat maintained gravel road. At 25.7 km along the Fall-Tsayta FSR is the junction with the Fall-Dream FSR, a poorly maintained gravel road (4WD recommended). Turning left (north) on the Fall-Dream FSR at 17.2 km (across the Kenny Creek bridge and past the first left hand turn off), is the Humphrey FSR (second left-hand turn-off). This road is in poor condition. Heading west 6.3 km, is the junction of the main access road to the work area along Kelly Creek. There are no visible signs for the Fall-Dream and Humphrey FS roads in the field.

#### 1.2 TITLE

At the time of work, the Alice-Kelly Creek Placer Claims consisted of 3 MTO cells totaling 292.13 hectares. In October 2009, one placer claim (tenure number 582318) was reduced from 255.62 hectares to 164.32 hectares (Figure 2).

Alice-Kelly Creek claims are 100% owned by Christopher O. Naas. Claim details are listed in Table 1.

Table 1: Claim Status, Alice-Kelly Creek Claims (as of December 2, 2009)

Tenure Number	Claim Name	Area (ha)	Owner (100%)	Good To Date
562217	Silver	18.26	C.O. Naas	2011/nov/03
582318	Alice-Kelly	164.32	C.O. Naas	2011/nov/03
582452	Kelly	18.25	C.O. Naas	2011/nov/03



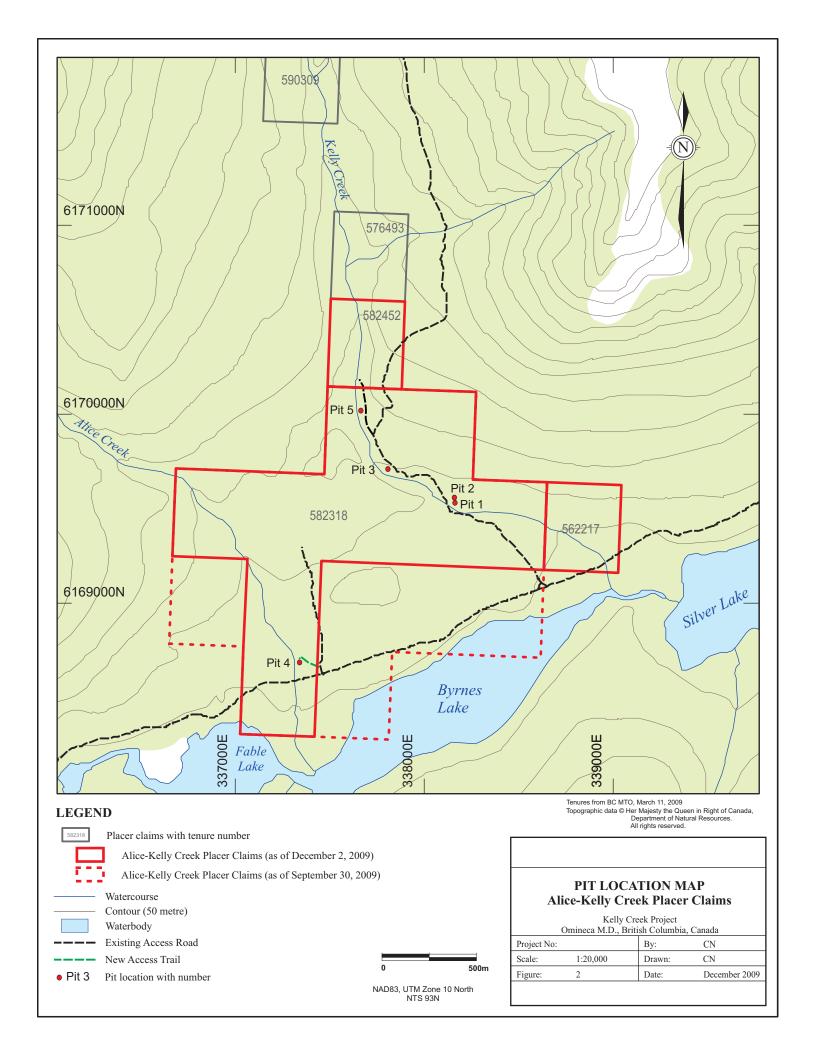
River Waterbody

> 200km BC Albers Projection

## LOCATION MAP **Alice-Kelly Creek Placer Claims**

Kelly Creek Project Omineca M.D, British Columbia, Canada

Project:		By:	CN
Scale:	1:8,500,000	Drawn:	CN
Figure:	1	Date:	December 2009



#### 2.0 WORK PROGRAM

Field work was undertaken from September 18 to 27, 2009. Analysis of the concentrates was undertaken from September 28 to 30.

The objective of the program was to test the near surface potential for placer gold at both Alice and Kelly Creeks.

Work included the excavation and washing of material from five test pits. Reclamation work was undertaken at the completion of matieral washing.

#### 2.1 PIT SAMPLING

Four pits were located at various locations within the Kelly Creek drainage and one pit was located within the Alice Creek drainage.

Access to Pits 1, 2, 3 and 5 was gained by existing access roads and trails. Access to Pit 4 was gained by cutting a 1.5 metre wide path (non merchantable timber) for 130 metres from an existing access road. The mini excavator and sluice was towed into position by an ATV. Neither top soil nor ground vegetaion (moss and grass) was disturbed along the newly created access trail during mobilization and demobilization of equipment.

For all pits, at the start of excavation, soil and organic material was removed from the surface and piled to one side. Material for processing was removed and piled on the opposite side of the pit. Excavation was undertaken by a Candig Mining CD21 mini-excavator. The excavator was moved into position by an ATV.

After reaching the desired depth, the mini-excavator was removed and a power sluice was setup. The sluice consisted of two Keene A52 sluices run in series after a one inch pre-screen. Water was pumped from the nearby creek using a 2.5 HP Honda water pump with a 1.25 inch intake. Material was placed into the power sluice manually.

The excavated pit was used as a settling pond by ensuring the tailings exited the sluice directly into the pit. When required, a second pit was dug as a secondary settling pond.

Sluices were cleaned two times at each pit. The first clean was undertaken mid way through the processing of material and the second was at the conclusion of material processing.

Concentrate from the sluice was placed into a 5 gallon pail and labelled with the appropriate pit number. Final processing involved the panning of the concentrate to a level that allowed for gold identification.

Pit details with results are presented in Table 2. Pit locations are presented in Figure 2.

#### 2.2 RECLAMATION

Due to the sluice setup, reclamation was undertaken during material washing, as tailings exited the sluice directly into the pit. At the conclusion of washing, oversize material was returned to the pit followed by top soil. Contouring of the ground was undertaken to return the area to its original form. Final reclamation consisted of seeding the disturbed area with grass seed appropriate to the area.

#### 2.3 RESULTS

Pit details with results are presented in Table 2.

Table 2: Pit Details

Pit No	Creek Drainage	Length (m)*	Width (m)*	Depth (m)	Volume (m <sup>3</sup> )	Fine Gold	Gold >2mm
1	Kelly	1.6	1.7	0.9	2.3	Yes	4
2	Kelly	1.8	1.3	1.3	2.4	No	0
3	Kelly	1.6	0.9	0.9	1.2	No	0
4	Alice	1.9	1.9	1.1	2.8	Yes	0
5	Kelly	1.9	1.7	1.35	3.9	Yes	0

<sup>\*</sup> Length and Width measurements taken at surface.

Fine gold was returned from three of the five pits. The largest gold piece (4mm) was returned from Pit 1 at Kelly Creek. This pit also returned the most amount of fine gold. Material in Pit 1 consisted of sand, cobles and boulders to 0.4 metres in diameter.

No boulders were found at Pits 2 and 3. At these pits, material consisted of well sorted sand.

Pit 4, located at the bottom of Alice Creek, did return minor fine gold. Material consisted of sand, cobles and rare boulders.

Pit 5 was located south of the abandoned log cabin at Kelly Creek. Material appeared similar to Pit 1, but with less gold.

### 3.0 CONCLUSIONS

Areas of well sorted sand material is interpreted to be tailings from historical work. This would explain the absence of gold.

The best gold values were returned from areas containing a full assortment of rock sizes (sand, cobles and small boulders).

Further work is warranted in both creeks. At Alice Creek, test pits should be undertaken further upstream from Pit 4.

At Kelly Creek, further definition within the Pit 1 area is recommended. Additionally, other prospective areas, difined by the presence of sand, cobles and boulders, should be located and tested.

Respectfully Submitted,

Christopher O. Naas, P.Geo.

December 2, 2009

# 4.0 STATEMENT OF QUALIFICATIONS

I, Christopher O. Naas, P. Geo., do hereby certify that:

- 1. I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia (Registration Number 20082);
- 2. I am a graduate in geology of Dalhousie University (*B.Sc.*, 1984); and have practiced in my profession continuously since 1987;
- 3. Since 1987, I have been involved in mineral exploration for precious and/or base metals in Canada, United States of America, Chile, Venezuela, Ghana, Mali, Nigeria, and Democratic Republic of the Congo (Zaire); for diamonds in Venezuela; and for rare metals in Nigeria. I have also been involved in the determination of base metal and gold resources for properties in Canada and Ghana, respectively, and the valuation of properties in Canada and Equatorial Guinea.
- 4. I am presently a Consulting Geologist and have been so since November 1987;
- 5. The opinions and conclusions contained herein are based on a review of previous records and the results of the work program supervised by myself.

Dated at Surrey, BC, Canada, this 2<sup>nd</sup> day of December, 2009.

Christopher O. Naas, P. Geo.

# **5.0 STATEMENT OF COSTS**

C. Naas P. Plugoway	12.00 days @ \$525.00 10.00 days @ \$150.00	\$ 6,300.00 \$ 1,500.00			
Equipment Costs					
Truck Truck Mini Excavator ATV Sluice	9.00 days @ \$75.00 9.00 days @ \$75.00 9.00 days @ \$75.00 9.00 days @ \$50.00 9.00 days @ \$10.00	\$ 675.00 \$ 675.00 \$ 675.00 \$ 450.00 \$ 135.00			
Room & Board					
Man-days	20.00 days @ \$75.00	\$ 1,500.00			
Disbursements					
Field Supplies Fuel		\$ 1,139.65 \$ 1,364.40			
	TOTAL:	\$ 14,414.05			