

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED  
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**ASSESSMENT REPORT**

describing

**SOIL GEOCHEMICAL SAMPLING**

at the

**BDR PROPERTY**

BDR 1-4      YD05707-YD05710  
BDR 5-12     YD05865-YD05872

NTS 1150/02  
Latitude 63°02'N; Longitude 138°34'W

located in the

Dawson Mining District  
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

**ATAC RESOURCES LTD.**  
and  
**SILVER QUEST RESOURCES LTD.**

by

H. Smith, B.Sc. Geology, GIT  
January 2010

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## **INTRODUCTION**

The BDR property is an orogenic gold target that lies on the east side of Scroggie Creek, an active placer gold mining creek. It is located in west-central Yukon. At the time of the exploration program the property was owned 100% by ATAC Resources Ltd.; however, it has subsequently been sold to Silver Quest Resources Ltd.

This report describes a soil sampling program that was conducted by a three person crew on August 23, 2009. The work was done by Archer, Cathro & Associates (1981) Limited on behalf of ATAC. The author participated in the program and her Statement of Qualifications is in Appendix I.

## **PROPERTY LOCATION, CLAIM DATA AND ACCESS**

The BDR property comprises 12 contiguous mineral claims located at latitude 63°02'N and longitude 138°34'W on NTS map sheet 1150/02 as shown on Figure 1. The claims are registered with the Dawson Mining Recorder in the name of Archer Cathro, which holds them in trust for ATAC. Claim data are listed below while the locations of individual claims are illustrated on Figure 2.

| <u>Claim Name</u> | <u>Grant Number</u> | <u>Expiry Date*</u> |
|-------------------|---------------------|---------------------|
| BDR 1-4           | YD05707-YD05710     | June 29, 2010       |
| BDR 5-12          | YD05865-YD05872     | June 29, 2010       |

\*Expiry date does not include 2009 work, which has not yet been filed for assessment credit.

Access to the property in 2009 was via a Bell 206B helicopter owned by Fireweed Helicopters Ltd. and operated from its permanent base in Dawson City.

There is no all-season road access to the BDR property. A winter road extends to the property from Pelly Farms, which is accessible from the Klondike Highway. Two partially overgrown four wheel-drive trails cross the property.

A small, well-maintained airstrip is located less than one kilometre west of the property. This airstrip is used to service the nearby placer operation and could easily accommodate a small to medium sized aircraft such as a Cessna 206.

## **HISTORY**

There is no Minfile occurrence or public record of previous exploration on the BDR property.

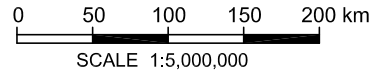
Placer mining activity on Scroggie Creek from 1978 to 2003 has reportedly produced 55,603 ounces of gold with a fineness of 900 (LaBarge, 2004).

ATAC staked the BDR property in June 2009 and sold it to Silver Quest in December 2009.

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ATAC RESOURCES LTD.**

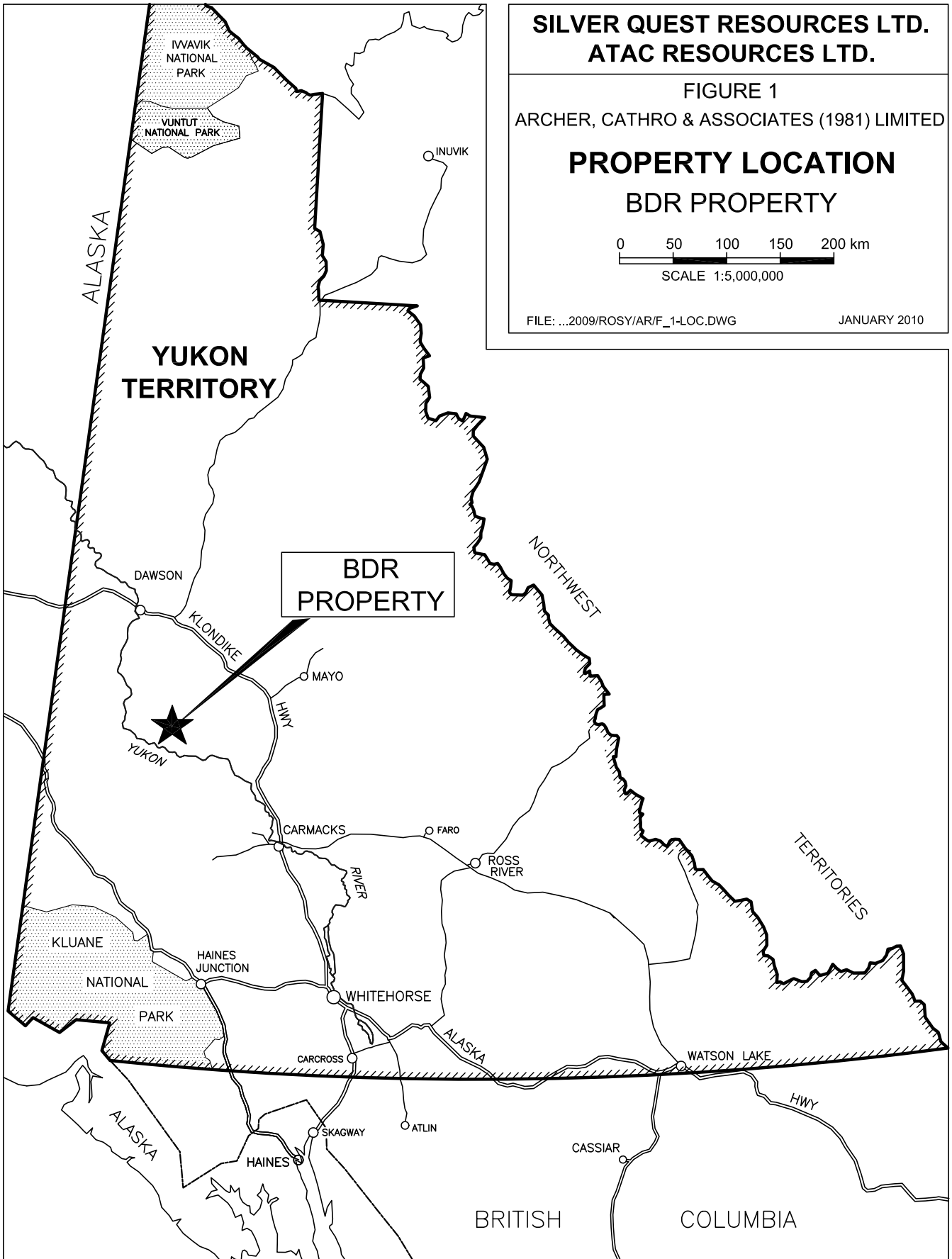
FIGURE 1  
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

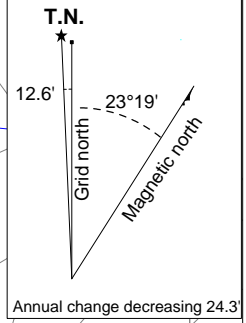
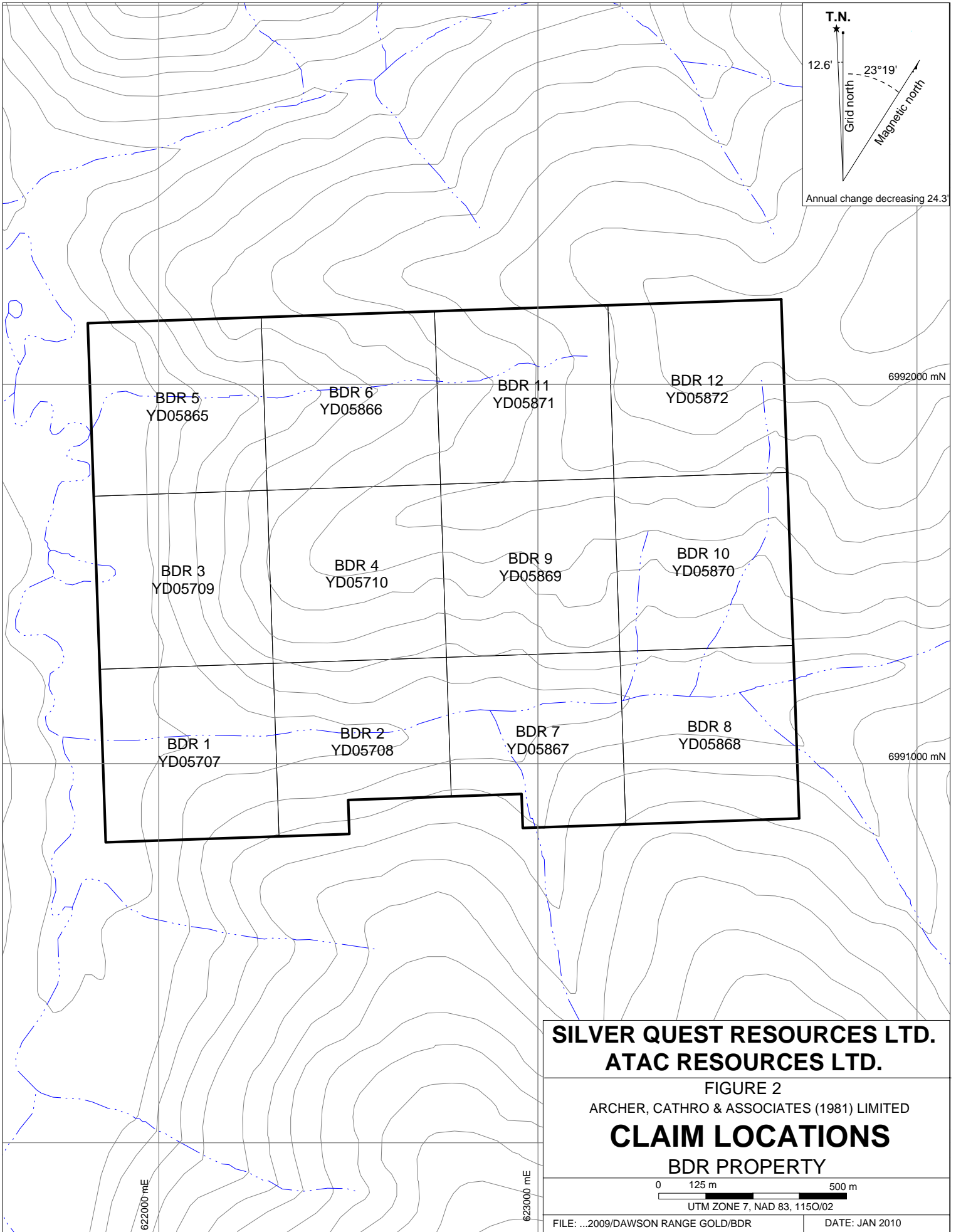
**PROPERTY LOCATION  
BDR PROPERTY**



FILE: ...2009/ROSY/AR/F\_1-LOC.DWG

JANUARY 2010





## GEOMORPHOLOGY

The property lies within the Dawson Range in an area of gentle relief. Local elevations range from 575 to 925 m above sea level. The higher parts of the property are vegetated with scattered deciduous and evergreen trees, scrub brush and thin moss cover. Lower elevations support a mixture of deciduous and evergreen forest with thick buckbrush-, willow- and moss-covered slopes. No part of the property is above treeline.

The Dawson Range escaped Pleistocene glaciation and, therefore, bedrock exposures are mostly found along vegetated ridges, in creek cuts, and on four wheel-drive trails. In summer 2009, a large forest fire burnt a significant portion of the BDR property. Some areas on the property were still smouldering when the soil sampling program was conducted.

The property is drained by Scroggy Creek, which flows into the Yukon River via the Stewart River.

## GEOLOGY

The BDR property lies within the Yukon-Tanana Terrane approximately 80 km southwest of the Tintina Fault (Figure 3). Figure 4 illustrates geology in the vicinity of the property.

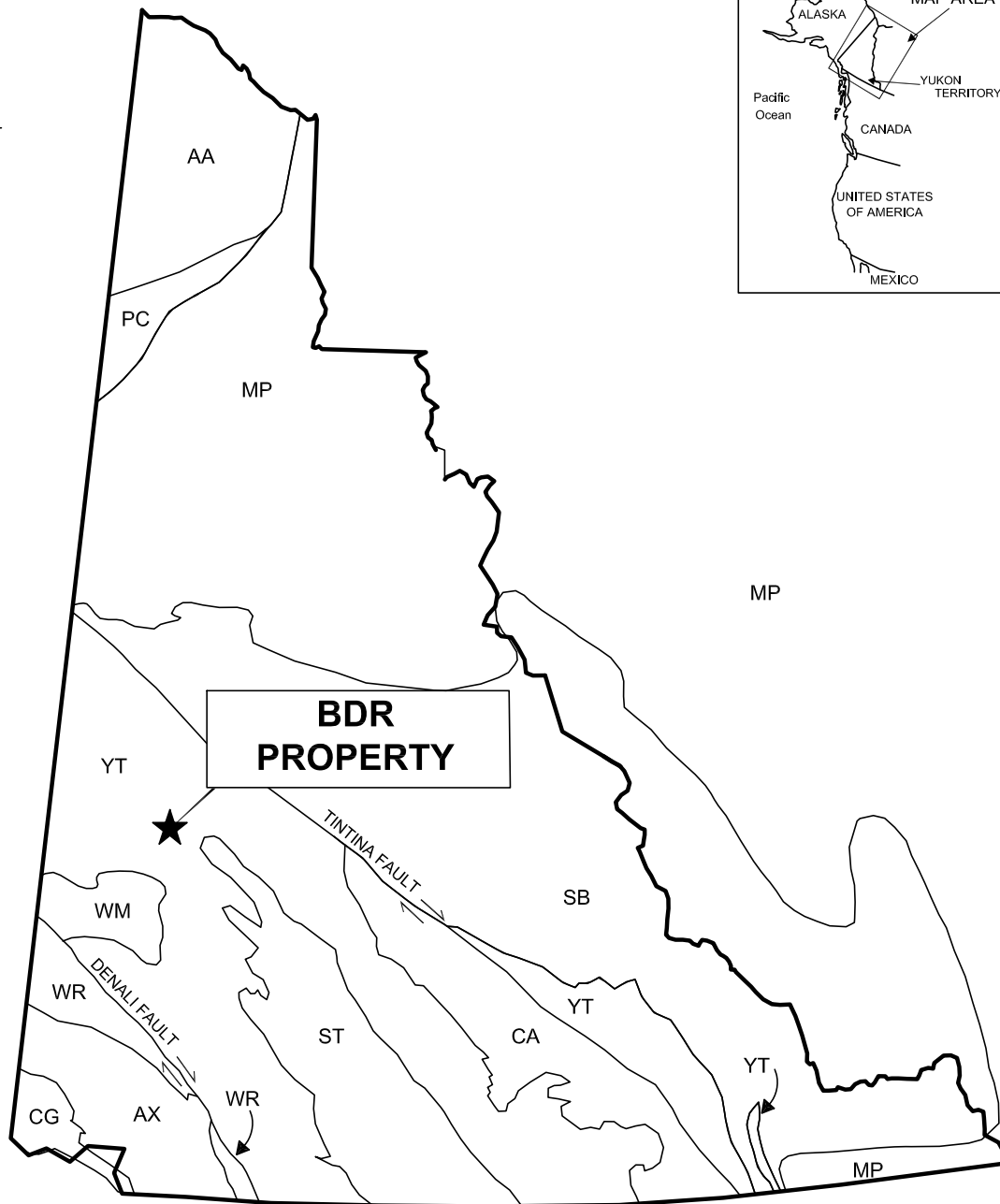
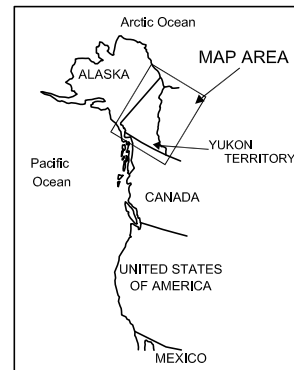
The oldest rocks in the area are assigned to the Devonian, Mississippian and older (?) Nasina Assemblage (DMN3). This unit has been described by Gordey and Makepeace (1999) as quartzite, micaceous quartzite, quartz-muscovite schist, minor metaconglomerate and metagrit.

Approximately eight kilometres south of the BDR property a west-northwest trending slice of Late Devonian to Mississippian Pelly Gneiss Suite-Southwest (DMgPW) rocks overlies DMN3. Gordey and Makepeace (1999) describe DMgPW as foliated medium grained, homogeneous biotite gneiss to biotite or hornblende granodiorite gneiss; massive to strongly foliated dioritic to granodioritic gneiss with interfoliated amphibolite, quartz-mica schist and phyllite.

A 20 km wide by 15 km long, amoeboid-shaped pluton of Early Jurassic Long Lake Suite (EJL) intrudes DMN3. EJL has been described as massive to weakly foliated, fine to coarse grained biotite, biotite-muscovite and biotite-hornblende quartz monzonite to granite, including abundant pegmatite and aplite phases. It commonly contains potassium feldspar megacrysts (Gordey and Makepeace, 1999). As mapped, the BDR property is almost entirely underlain by EJL with only a small sliver of DMN3 in the southeast corner.

A northwest elongate plug of Mid Cretaceous Whitehorse Suite (mKgW) intrudes DMN3 six kilometres southwest of the BDR property. Gordey and Makepeace (1999) describe mKgW as biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite, and leucocratic, biotite-hornblende granodiorite that locally features sparse grey and pink potassium feldspar phenocrysts.

No property-scale mapping was completed in 2009.



ANCESTRAL NORTH AMERICA

- MP Mackenzie Platform
- SB Selwyn Basin

TERRANES  
Displaced Continental Margin

- AA Arctic Alaska
- CA Cassiar
- PC Porcupine

Pericratonic Terranes

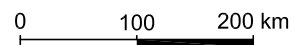
- YT Yukon-Tanana / Slide Mountain

ACCRETED TERRANES

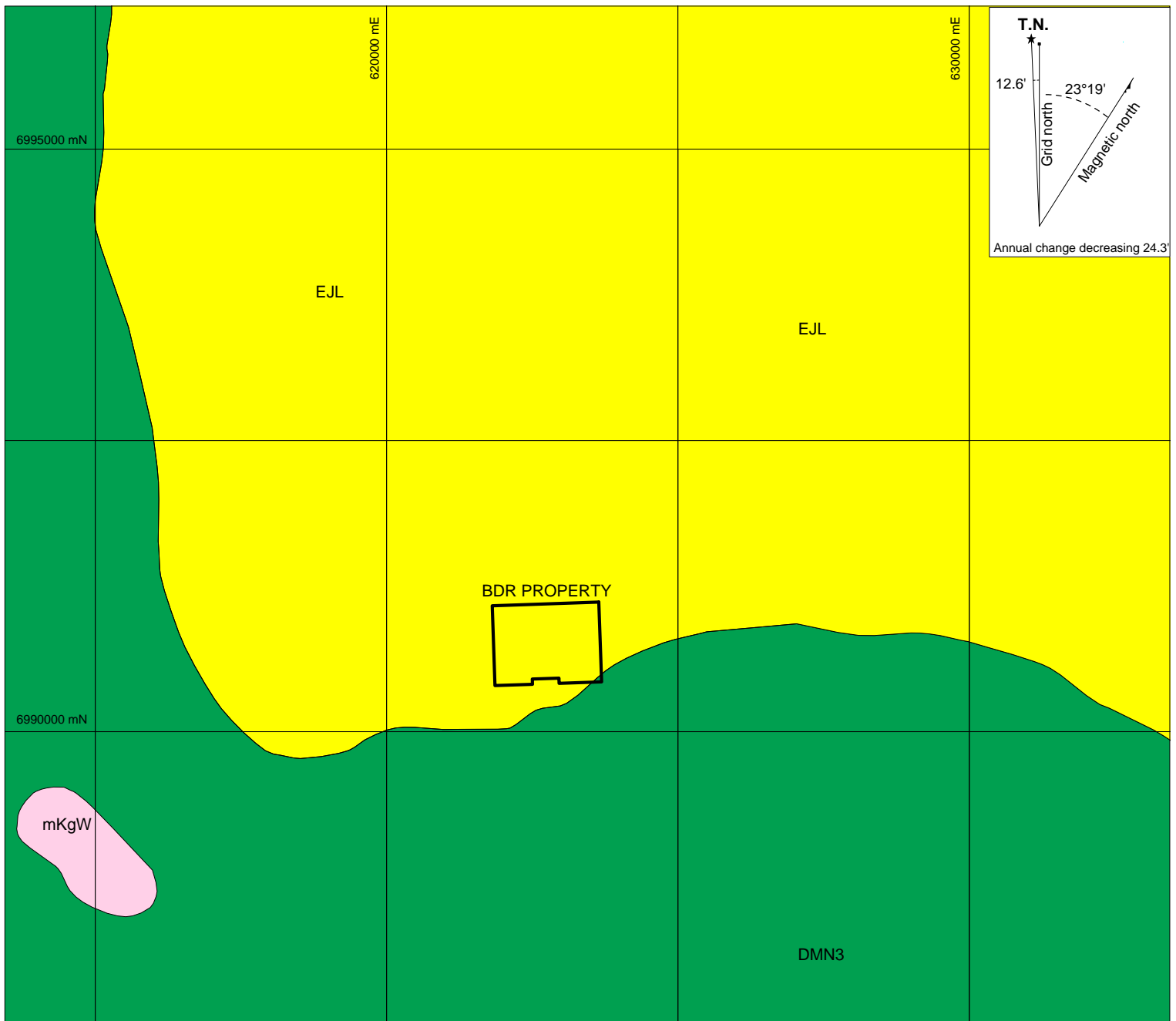
- ST Slikinia / Cache Creek
- AX Alexander
- WR Wrangellia
- CG Chugach
- WM Windy McKinley

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FIGURE 3  
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED  
**TECTONIC SETTING  
BDR PROPERTY**







**MID CRETACEOUS**

**WHITEHORSE SUITE**  
 mKgW Biotite-hornblende granodiorite, hornblende quartz diorite and hornblende diorite; leucocratic, biotite-hornblende granodiorite locally with sparse grey and pink potassium feldspar phenocrysts.

**EARLY JURASSIC**

**LONG LAKE SUITE**  
 EJL Massive to weakly foliated, fine to coarse grained biotite, biotite-muscovite and biotite-hornblende quartz monzonite to granite, including abundant pegmatitic and aplitic phases; commonly potassium feldspar megacrystic.

**LATE DEVONIAN TO MISSISSIPPIAN**

**PELLY GNEISS SUITE-SOUTHWEST**  
 DMqPW Foliated, equigranular, medium grained, muscovite quartz monzonite; moderately to strongly foliated potassium feldspar augen-bearing quartz monzonitic to granitic gneiss.

**DEVONIAN, MISSISSIPPIAN AND OLDER**

**NASINA ASSEMBLAGE**  
 DMN3 Quartzite, micaceous quartzite, quartz muscovite (± chlorite; ± feldspar augen) schist, and minor metaconglomerate and metagrit.

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FIGURE 4  
 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

**GEOLOGY  
 BDR PROPERTY**

0 1000 m 5000 m

UTM ZONE 7, NAD 83, 1150/02

FILE: ...2009/DRG/BDR/GEOLOGY

DATE: JAN 2010

## **ROCK GEOCHEMISTRY**

No rock samples were collected in 2009.

## **SOIL GEOCHEMISTRY**

A total of 87 deep auger soil samples were taken during the 2009 program. Deep auger samples were used to test as deep in the weathered soil profile as possible. Soil samples were collected at 50 m spacings on three lines situated 100 to 500 m apart. All soil sample sites were located by means of compass and hip chain surveys with frequent checks using handheld GPS units. The sites were marked with two pieces of orange flagging labelled with the corresponding sample number. Soil samples were taken from the bottoms of 25 to 60 cm deep holes and were then placed into individually pre-numbered kraft paper bags. Soil sample locations are illustrated on Figure 5.

Multi-element analyses (Au-ICP21 and ME-ICP41) for soil samples were carried out at ALS Chemex in North Vancouver, B.C. Soil samples were dried and sieved to -80 mesh. The fine fraction was then analyzed for gold and 35 other elements. Certificates of Analysis are in Appendix II.

Results from soil geochemistry were generally low; however, considering the deep weathering regime in the region and the low sample density, these results were not surprising.

## **DISCUSSION AND CONCLUSIONS**

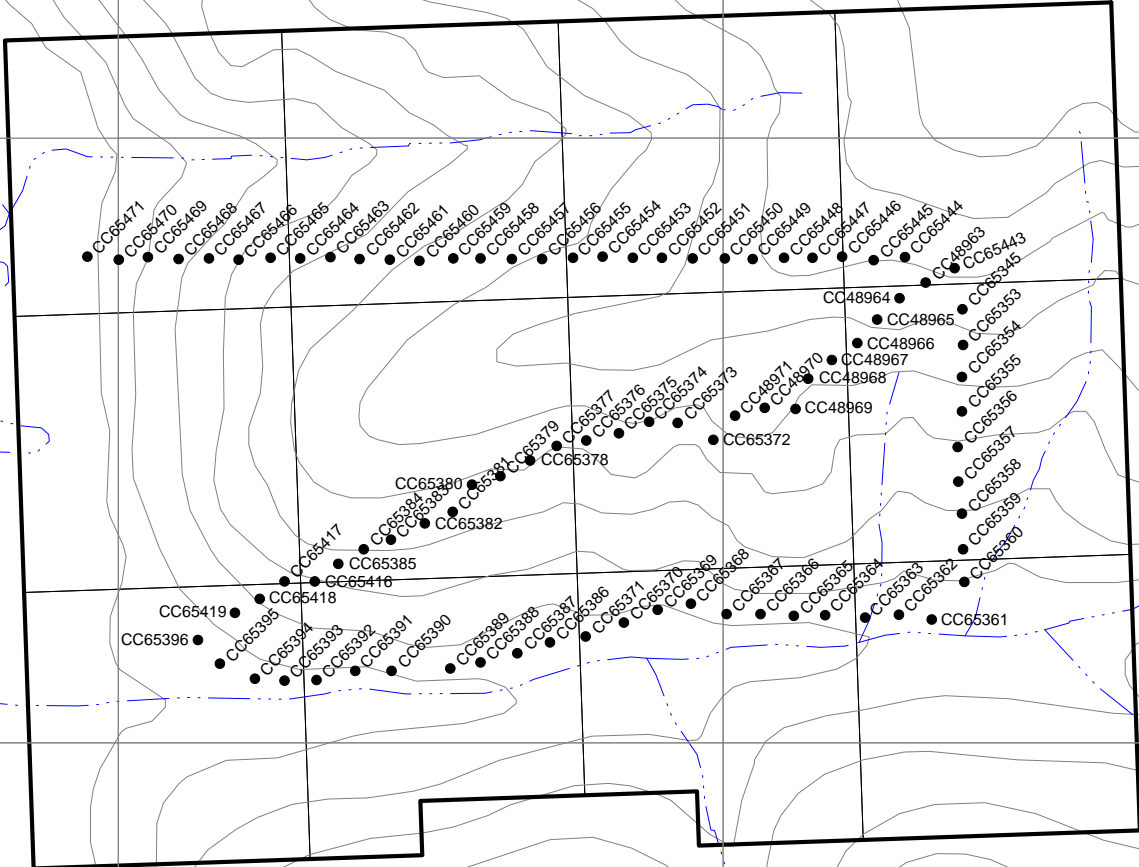
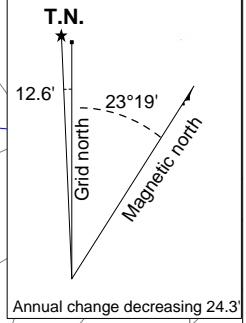
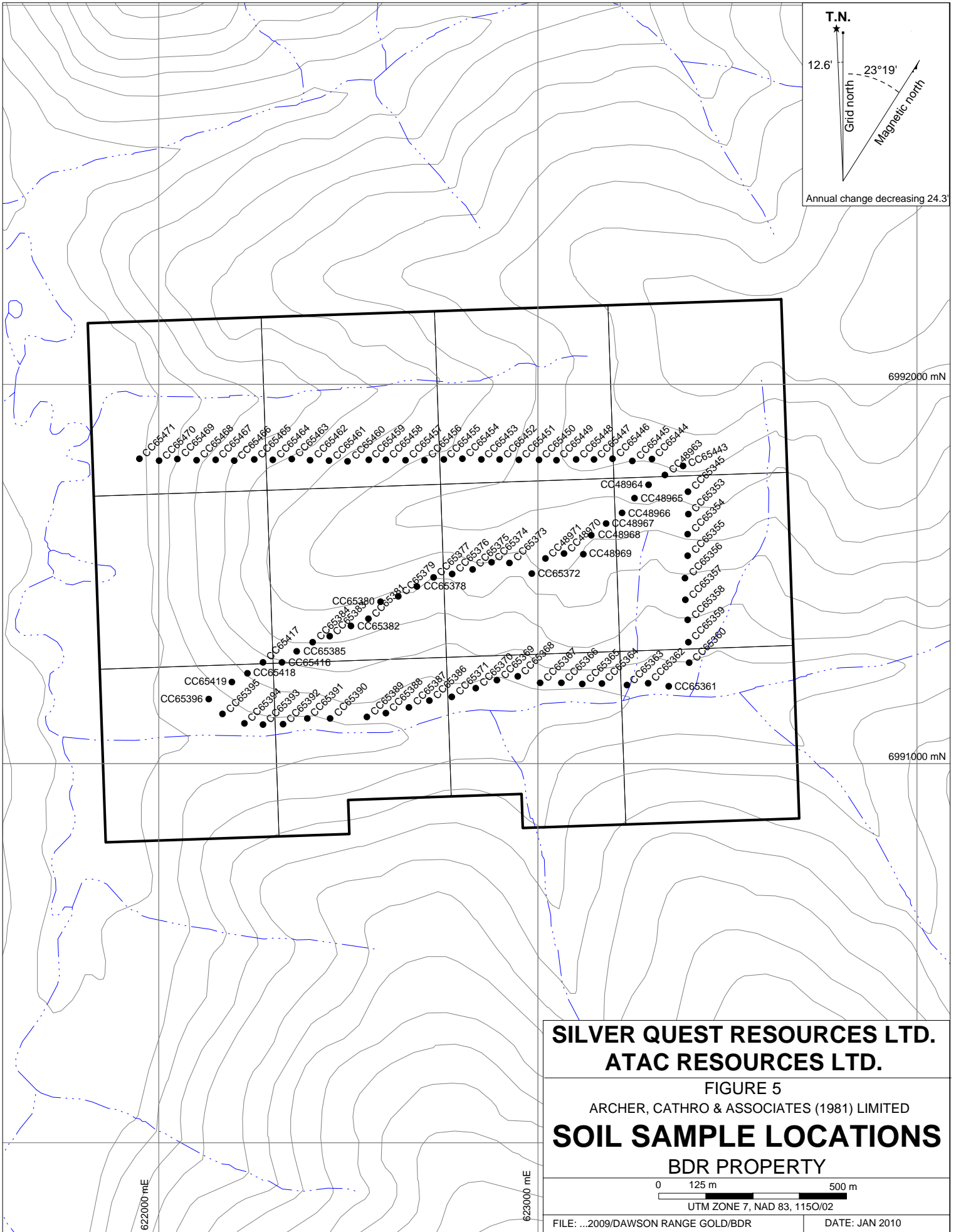
The BDR property is located less than a kilometre east of the active Scroggy Creek placer operation, but there is no record of systematic work to identify a bedrock source for the placer gold.

Although the 2009 soil sampling program did not produce significant geochemical anomalies, additional work is warranted on the property. This work should include airphoto analysis to identify possible structures and property-wide, closely-spaced, deep auger grid soil sampling.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith B.Sc. Geology, GIT



6992000 mN

6991000 mN

622000 mE

623000 mE

**REFERENCES**

Gordey, S.P. and Makepeace, A.J. (comp.).

1999 Yukon digital geology, Geological Survey of Canada Open File D3826 and Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada.

LeBarge, W.P

2004 Yukon Placer Data 2004-Percentage of Total Placer Gold Production (1978-2003) by Region.

**APPENDIX I**  
**STATEMENT OF QUALIFICATIONS**

## **STATEMENT OF QUALIFICATIONS**

I, Heather Smith, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at #604-175 West 1 Street, North Vancouver, British Columbia, V7M 3N9 do hereby certify that:

1. I graduated from the University of British Columbia in 2006 with a B. Sc in Geological Sciences.
2. From 2004 to present, I have been actively engaged in mineral exploration in the Yukon Territory, British Columbia and Northwest Territories.
3. I am a Geoscientist in Training (GIT) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 150000).
4. I have personally participated in the fieldwork reported herein and have interpreted all data resulting from this work.

Heather Smith, B.Sc. Geology, GIT

Statement of Expenditures  
BDR 1-12 Mineral Claims  
March 22, 2010

Labour

|   |                 |
|---|-----------------|
| D. Eaton (geologist) January to March 2010 – 2 hrs @ \$100/hr       | \$ 210.00       |
| H. Smith (geologist) August 23, 2009 – 1/2 day @ \$560/day          | 294.00          |
| January to March 2010 – 19 hrs @ \$75/hr                            | 1,496.25        |
| R. Nelson (field assistant) August 23, 2009 – 1/2 day @ \$440/day   | 231.00          |
| E. Jacobsen (field assistant) August 23, 2009 – 1/2 day @ \$288/day | 151.20          |
| S. Newman (office work) February 2010 – 4 hrs @ \$44/hr             | 184.80          |
|   | <u>2,567.25</u> |

Expenses

|  |                 |
|--|-----------------|
| Field room and board – 1 1/2 days @ \$125/day                | 196.88          |
| Fireweed Helicopters – 1.1 hrs Bell 206 @ \$995/hr plus fuel | 1,289.27        |
| ALS Chemex   | 1,731.12        |
|  | <u>3,217.27</u> |

|       |                   |
|-------|-------------------|
| Total | <u>\$5,784.52</u> |
|-------|-------------------|



**APPENDIX II**  
**CERTIFICATES OF ANALYSIS**





# ALS Chemex

**EXCELLENCE IN ANALYTICAL CHEMISTRY**

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Page: 1

Finalized Date: 23-SEP-2009

Account: RCM

## CERTIFICATE VA09097160

Project: BDR

P.O. No.:

This report is for 87 Soil samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER  
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

## SAMPLE PREPARATION

| ALS CODE | DESCRIPTION                    |
|----------|--------------------------------|
| WEI-21   | Received Sample Weight         |
| LOG-22   | Sample login - Rcd w/o BarCode |
| SCR-41   | Screen to -180um and save both |

## ANALYTICAL PROCEDURES

| ALS CODE | DESCRIPTION                   | INSTRUMENT |
|----------|-------------------------------|------------|
| Au-ICP21 | Au 30g FA ICP-AES Finish      | ICP-AES    |
| ME-ICP41 | 35 Element Aqua Regia ICP-AES | ICP-AES    |

To: ATAC RESOURCES LTD.  
 ATTN: AL ARCHER  
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED  
 1016-510 W HASTINGS ST  
 VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



# ALS Chemex

**EXCELLENCE IN ANALYTICAL CHEMISTRY**

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: BDR

Page: 2 - A

Total # Pages: 4 (A - C)

Plus Appendix Pages

Finalized Date: 23-SEP-2009

Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description       | WEI-21          | Au-ICP21  | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41 |
|--------------------------|-----------------|-----------|-----------|----------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|----------|
|                          | Recvd Wt.<br>kg | Au<br>ppm | Ag<br>ppm | Al<br>%  | As<br>ppm | B<br>ppm | Ba<br>ppm | Be<br>ppm | Bi<br>ppm | Ca<br>%  | Cd<br>ppm | Co<br>ppm | Cr<br>ppm | Cu<br>ppm | Fe<br>%  |
| Method Analyte Units LOR | 0.02            | 0.001     | 0.2       | 0.01     | 2         | 10       | 10        | 0.5       | 2         | 0.01     | 0.5       | 1         | 1         | 1         | 0.01     |
| CC65345                  | 0.22            | 0.004     | <0.2      | 1.72     | 4         | <10      | 340       | <0.5      | <2        | 0.31     | <0.5      | 8         | 24        | 6         | 2.78     |
| CC65353                  | 0.20            | 0.005     | <0.2      | 1.63     | 5         | <10      | 420       | <0.5      | <2        | 0.37     | <0.5      | 11        | 35        | 8         | 2.76     |
| CC65354                  | 0.26            | 0.004     | 0.2       | 2.02     | 2         | <10      | 610       | <0.5      | <2        | 0.43     | <0.5      | 11        | 16        | 5         | 3.26     |
| CC65355                  | 0.20            | 0.004     | <0.2      | 1.61     | 5         | <10      | 520       | <0.5      | <2        | 0.31     | <0.5      | 11        | 30        | 8         | 2.79     |
| CC65356                  | 0.24            | 0.003     | <0.2      | 1.88     | 5         | <10      | 200       | <0.5      | <2        | 0.28     | <0.5      | 9         | 26        | 9         | 2.95     |
| CC65357                  | 0.26            | 0.006     | 0.2       | 1.76     | 6         | <10      | 370       | <0.5      | <2        | 0.31     | <0.5      | 10        | 25        | 11        | 2.79     |
| CC65358                  | 0.30            | 0.006     | <0.2      | 1.57     | 6         | <10      | 250       | <0.5      | <2        | 0.49     | <0.5      | 8         | 29        | 22        | 2.73     |
| CC65359                  | 0.26            | 0.004     | <0.2      | 1.42     | 8         | <10      | 180       | <0.5      | <2        | 0.31     | <0.5      | 8         | 28        | 18        | 2.39     |
| CC65360                  | 0.22            | 0.004     | <0.2      | 1.84     | 6         | <10      | 340       | <0.5      | <2        | 0.42     | <0.5      | 12        | 27        | 9         | 2.99     |
| CC65361                  | 0.28            | 0.003     | <0.2      | 1.99     | 4         | <10      | 360       | <0.5      | <2        | 0.61     | <0.5      | 10        | 21        | 8         | 3.20     |
| CC65362                  | 0.22            | 0.004     | 0.2       | 1.84     | 5         | <10      | 280       | <0.5      | <2        | 0.56     | <0.5      | 9         | 32        | 21        | 2.88     |
| CC65363                  | 0.24            | 0.003     | <0.2      | 2.18     | 10        | <10      | 190       | 0.6       | <2        | 0.27     | <0.5      | 10        | 36        | 13        | 3.18     |
| CC65364                  | 0.20            | 0.009     | <0.2      | 1.99     | 5         | <10      | 270       | 0.5       | <2        | 0.41     | <0.5      | 9         | 28        | 10        | 2.98     |
| CC65365                  | 0.26            | 0.004     | <0.2      | 1.95     | 4         | <10      | 220       | 0.5       | <2        | 0.28     | <0.5      | 11        | 25        | 8         | 3.23     |
| CC65366                  | 0.26            | 0.012     | <0.2      | 2.20     | 5         | <10      | 270       | 0.5       | <2        | 0.30     | <0.5      | 11        | 28        | 8         | 3.33     |
| CC65367                  | 0.22            | 0.004     | 0.2       | 1.71     | 7         | <10      | 330       | 0.5       | <2        | 0.37     | <0.5      | 10        | 33        | 15        | 2.95     |
| CC65368                  | 0.30            | 0.010     | <0.2      | 2.13     | 6         | <10      | 290       | 0.5       | <2        | 0.71     | <0.5      | 10        | 19        | 31        | 3.35     |
| CC65369                  | 0.32            | 0.011     | <0.2      | 2.13     | <2        | <10      | 220       | 0.6       | <2        | 0.72     | <0.5      | 8         | 10        | 4         | 3.14     |
| CC65370                  | 0.34            | 0.004     | <0.2      | 1.84     | 8         | <10      | 160       | 0.5       | <2        | 0.30     | <0.5      | 8         | 35        | 26        | 2.77     |
| CC65371                  | 0.28            | 0.005     | <0.2      | 2.41     | 9         | <10      | 310       | 0.5       | <2        | 0.62     | <0.5      | 10        | 27        | 14        | 3.72     |
| CC65372                  | 0.22            | <0.001    | 0.2       | 2.22     | 3         | <10      | 340       | 0.6       | <2        | 0.71     | <0.5      | 8         | 15        | 4         | 3.08     |
| CC65373                  | 0.24            | <0.001    | <0.2      | 2.45     | 4         | <10      | 400       | 0.6       | <2        | 0.43     | <0.5      | 13        | 25        | 8         | 3.94     |
| CC65374                  | 0.20            | 0.013     | <0.2      | 1.81     | 2         | <10      | 380       | 0.6       | <2        | 0.48     | <0.5      | 10        | 21        | 7         | 3.45     |
| CC65375                  | 0.16            | NSS       | <0.2      | 2.33     | 4         | <10      | 510       | <0.5      | <2        | 0.50     | <0.5      | 12        | 22        | 11        | 3.37     |
| CC65376                  | 0.20            | 0.012     | <0.2      | 2.15     | <2        | <10      | 390       | 0.5       | <2        | 0.61     | <0.5      | 10        | 23        | 10        | 3.27     |
| CC65377                  | 0.20            | <0.001    | <0.2      | 1.89     | 2         | <10      | 300       | 0.5       | <2        | 0.47     | <0.5      | 10        | 21        | 9         | 3.15     |
| CC65378                  | 0.18            | <0.001    | <0.2      | 2.25     | 4         | <10      | 340       | 0.5       | <2        | 0.48     | <0.5      | 11        | 25        | 8         | 3.45     |
| CC65379                  | 0.18            | 0.003     | <0.2      | 2.26     | <2        | <10      | 570       | <0.5      | <2        | 0.57     | <0.5      | 12        | 21        | 9         | 3.58     |
| CC65380                  | 0.22            | 0.003     | 0.2       | 1.92     | 9         | <10      | 330       | 0.5       | <2        | 0.33     | <0.5      | 11        | 34        | 15        | 3.11     |
| CC65381                  | 0.16            | 0.003     | <0.2      | 2.08     | 7         | <10      | 310       | 0.5       | <2        | 0.48     | <0.5      | 10        | 31        | 12        | 3.20     |
| CC65382                  | 0.18            | 0.002     | <0.2      | 2.38     | 8         | <10      | 230       | 0.6       | <2        | 0.42     | <0.5      | 11        | 27        | 10        | 3.57     |
| CC65383                  | 0.18            | 0.002     | <0.2      | 2.20     | 6         | <10      | 290       | 0.7       | <2        | 0.47     | <0.5      | 12        | 25        | 7         | 3.76     |
| CC65384                  | 0.22            | 0.006     | <0.2      | 1.73     | 7         | <10      | 200       | 0.6       | <2        | 0.52     | <0.5      | 10        | 34        | 30        | 2.99     |
| CC65385                  | 0.20            | 0.002     | <0.2      | 1.87     | 5         | <10      | 260       | 0.5       | <2        | 0.40     | <0.5      | 9         | 32        | 12        | 2.91     |
| CC65386                  | 0.24            | 0.004     | <0.2      | 1.94     | 7         | <10      | 250       | <0.5      | <2        | 0.53     | <0.5      | 11        | 19        | 14        | 3.28     |
| CC65387                  | 0.20            | 0.002     | <0.2      | 1.34     | 6         | <10      | 280       | 0.6       | <2        | 0.75     | <0.5      | 8         | 19        | 17        | 3.20     |
| CC65388                  | 0.24            | 0.003     | <0.2      | 1.90     | 4         | <10      | 220       | 0.5       | <2        | 0.46     | <0.5      | 10        | 33        | 11        | 3.13     |
| CC65389                  | 0.28            | 0.002     | <0.2      | 2.26     | 5         | <10      | 240       | 0.7       | <2        | 0.51     | <0.5      | 10        | 32        | 10        | 3.14     |
| CC65390                  | 0.24            | 0.003     | <0.2      | 2.00     | 2         | <10      | 450       | 0.7       | <2        | 0.65     | <0.5      | 12        | 26        | 11        | 3.19     |
| CC65391                  | 0.20            | 0.002     | <0.2      | 2.17     | 2         | <10      | 330       | 0.5       | <2        | 0.39     | <0.5      | 10        | 26        | 9         | 3.06     |



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C/O ARCHER, CATHRO & ASSOCIATES (1981)

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Project: BDR

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Total # Pages: 4 (A - C)

Plus Appendix Pages

Finalized Date: 23-SEP-2009

Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method Analyte Units LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |     |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
|                    |                          | Ga       | Hg       | K        | La       | Mg       | Mn       | Mo       | Na       | Ni       | P        | Pb       | S        | Sb       | Sc       | Sr  |
|                    |                          | ppm      | ppm      | %        | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm |
|                    |                          | 10       | 1        | 0.01     | 10       | 0.01     | 5        | 1        | 0.01     | 1        | 10       | 2        | 0.01     | 2        | 1        | 1   |
| CC65345            |                          | 10       | <1       | 0.13     | 10       | 0.53     | 428      | <1       | 0.01     | 12       | 510      | 7        | <0.01    | <2       | 3        | 26  |
| CC65353            |                          | <10      | <1       | 0.20     | 10       | 0.46     | 755      | <1       | 0.01     | 17       | 330      | 9        | <0.01    | 2        | 4        | 26  |
| CC65354            |                          | 10       | <1       | 0.48     | <10      | 0.85     | 1320     | <1       | 0.02     | 9        | 1410     | 5        | <0.01    | <2       | 4        | 25  |
| CC65355            |                          | 10       | <1       | 0.24     | 10       | 0.59     | 974      | <1       | 0.01     | 20       | 490      | 7        | <0.01    | <2       | 4        | 25  |
| CC65356            |                          | <10      | <1       | 0.14     | 10       | 0.55     | 592      | <1       | 0.01     | 14       | 580      | 8        | 0.01     | 2        | 4        | 19  |
| CC65357            |                          | <10      | <1       | 0.11     | 10       | 0.52     | 882      | <1       | 0.01     | 11       | 410      | 8        | 0.01     | 2        | 3        | 24  |
| CC65358            |                          | <10      | <1       | 0.12     | 10       | 0.64     | 308      | <1       | 0.02     | 18       | 720      | 5        | 0.01     | 2        | 6        | 30  |
| CC65359            |                          | <10      | <1       | 0.10     | 10       | 0.47     | 231      | <1       | 0.01     | 16       | 400      | 6        | <0.01    | <2       | 4        | 26  |
| CC65360            |                          | 10       | <1       | 0.20     | 10       | 0.52     | 1310     | <1       | 0.01     | 13       | 950      | 6        | 0.01     | <2       | 4        | 60  |
| CC65361            |                          | 10       | <1       | 0.27     | <10      | 0.74     | 791      | <1       | 0.02     | 11       | 640      | 5        | <0.01    | 2        | 4        | 73  |
| CC65362            |                          | <10      | <1       | 0.16     | 10       | 0.53     | 417      | <1       | 0.02     | 17       | 210      | 7        | <0.01    | 2        | 5        | 44  |
| CC65363            |                          | 10       | <1       | 0.13     | 10       | 0.56     | 386      | <1       | 0.01     | 17       | 440      | 9        | <0.01    | 2        | 6        | 36  |
| CC65364            |                          | 10       | <1       | 0.10     | 10       | 0.58     | 394      | <1       | 0.01     | 13       | 390      | 8        | 0.01     | <2       | 5        | 55  |
| CC65365            |                          | <10      | <1       | 0.23     | 10       | 0.72     | 612      | <1       | 0.01     | 12       | 730      | 6        | 0.01     | <2       | 5        | 32  |
| CC65366            |                          | 10       | <1       | 0.22     | 10       | 0.75     | 464      | <1       | 0.01     | 15       | 830      | 6        | <0.01    | <2       | 5        | 23  |
| CC65367            |                          | <10      | <1       | 0.18     | 10       | 0.50     | 635      | <1       | 0.01     | 18       | 410      | 7        | <0.01    | 3        | 6        | 30  |
| CC65368            |                          | 10       | <1       | 0.51     | 10       | 0.93     | 484      | <1       | 0.02     | 11       | 1790     | 4        | <0.01    | <2       | 6        | 34  |
| CC65369            |                          | 10       | <1       | 0.76     | 20       | 1.04     | 825      | <1       | 0.01     | 4        | 2130     | <2       | <0.01    | 2        | 4        | 52  |
| CC65370            |                          | <10      | <1       | 0.08     | 10       | 0.53     | 239      | <1       | 0.01     | 23       | 590      | 6        | <0.01    | <2       | 6        | 28  |
| CC65371            |                          | <10      | <1       | 0.35     | 10       | 0.92     | 456      | <1       | 0.02     | 16       | 1340     | 6        | <0.01    | <2       | 6        | 54  |
| CC65372            |                          | 10       | <1       | 0.13     | 10       | 1.05     | 619      | <1       | 0.02     | 7        | 1620     | 4        | <0.01    | <2       | 4        | 190 |
| CC65373            |                          | 10       | <1       | 0.46     | 10       | 1.01     | 642      | <1       | 0.02     | 14       | 1060     | 5        | <0.01    | <2       | 6        | 34  |
| CC65374            |                          | 10       | <1       | 0.14     | 10       | 0.70     | 649      | <1       | 0.01     | 10       | 800      | 7        | <0.01    | <2       | 5        | 47  |
| CC65375            |                          | 10       | <1       | 0.31     | <10      | 0.94     | 627      | <1       | 0.02     | 12       | 1130     | 4        | <0.01    | <2       | 4        | 42  |
| CC65376            |                          | 10       | 1        | 0.40     | 10       | 0.84     | 586      | <1       | 0.02     | 10       | 1210     | 4        | <0.01    | <2       | 5        | 70  |
| CC65377            |                          | 10       | <1       | 0.33     | 10       | 0.75     | 602      | <1       | 0.02     | 11       | 840      | 5        | <0.01    | <2       | 5        | 40  |
| CC65378            |                          | 10       | <1       | 0.27     | 10       | 0.81     | 541      | <1       | 0.02     | 13       | 1100     | 5        | <0.01    | <2       | 4        | 34  |
| CC65379            |                          | 10       | <1       | 0.45     | 10       | 0.95     | 904      | <1       | 0.02     | 10       | 1650     | 5        | <0.01    | 2        | 4        | 43  |
| CC65380            |                          | <10      | <1       | 0.18     | 10       | 0.59     | 550      | <1       | 0.01     | 17       | 620      | 7        | <0.01    | <2       | 5        | 30  |
| CC65381            |                          | <10      | <1       | 0.25     | 10       | 0.69     | 459      | <1       | 0.02     | 14       | 1300     | 7        | <0.01    | <2       | 5        | 33  |
| CC65382            |                          | 10       | <1       | 0.14     | 10       | 0.77     | 796      | <1       | 0.02     | 12       | 970      | 7        | <0.01    | <2       | 6        | 39  |
| CC65383            |                          | <10      | <1       | 0.24     | 10       | 0.76     | 767      | <1       | 0.02     | 13       | 780      | 7        | <0.01    | <2       | 7        | 31  |
| CC65384            |                          | <10      | <1       | 0.15     | 20       | 0.61     | 423      | <1       | 0.02     | 26       | 600      | 6        | <0.01    | 2        | 7        | 31  |
| CC65385            |                          | <10      | <1       | 0.10     | 10       | 0.55     | 629      | <1       | 0.02     | 15       | 470      | 7        | <0.01    | <2       | 5        | 27  |
| CC65386            |                          | 10       | <1       | 0.51     | 10       | 0.89     | 690      | <1       | 0.02     | 10       | 1400     | 4        | <0.01    | 2        | 5        | 54  |
| CC65387            |                          | <10      | <1       | 0.24     | 20       | 0.50     | 582      | <1       | 0.01     | 12       | 1600     | 5        | <0.01    | 2        | 6        | 43  |
| CC65388            |                          | <10      | <1       | 0.13     | 10       | 0.60     | 347      | <1       | 0.02     | 15       | 420      | 7        | <0.01    | 2        | 5        | 32  |
| CC65389            |                          | 10       | <1       | 0.11     | 10       | 0.73     | 521      | <1       | 0.02     | 15       | 720      | 7        | 0.01     | <2       | 6        | 49  |
| CC65390            |                          | 10       | <1       | 0.16     | 10       | 0.80     | 1260     | <1       | 0.02     | 13       | 860      | 5        | 0.01     | <2       | 6        | 62  |
| CC65391            |                          | 10       | <1       | 0.12     | 10       | 0.64     | 799      | <1       | 0.01     | 12       | 700      | 6        | 0.01     | 2        | 4        | 37  |



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Project: BDR

Page: 2 - C  
Total # Pages: 4 (A - C)  
Plus Appendix Pages  
Finalized Date: 23-SEP-2009  
Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | Th       | Ti       | Ti       | U        | V        | W        | Zn       |
|                    |                                   | ppm      | %        | ppm      | ppm      | ppm      | ppm      | ppm      |
|                    |                                   | 20       | 0.01     | 10       | 10       | 1        | 10       | 2        |
| CC65345            |                                   | <20      | 0.08     | <10      | <10      | 63       | <10      | 64       |
| CC65353            |                                   | <20      | 0.08     | <10      | <10      | 59       | <10      | 62       |
| CC65354            |                                   | <20      | 0.16     | <10      | <10      | 74       | <10      | 89       |
| CC65355            |                                   | <20      | 0.11     | <10      | <10      | 60       | <10      | 62       |
| CC65356            |                                   | <20      | 0.07     | <10      | <10      | 63       | <10      | 77       |
| CC65357            |                                   | <20      | 0.08     | <10      | <10      | 63       | <10      | 55       |
| CC65358            |                                   | <20      | 0.11     | <10      | <10      | 63       | <10      | 50       |
| CC65359            |                                   | <20      | 0.08     | <10      | <10      | 52       | <10      | 39       |
| CC65360            |                                   | <20      | 0.09     | <10      | <10      | 65       | <10      | 59       |
| CC65361            |                                   | <20      | 0.15     | <10      | <10      | 75       | <10      | 71       |
| CC65362            |                                   | <20      | 0.11     | <10      | <10      | 65       | <10      | 52       |
| CC65363            |                                   | <20      | 0.09     | <10      | <10      | 65       | <10      | 64       |
| CC65364            |                                   | <20      | 0.08     | <10      | <10      | 65       | <10      | 57       |
| CC65365            |                                   | <20      | 0.13     | <10      | <10      | 74       | <10      | 68       |
| CC65366            |                                   | <20      | 0.14     | <10      | <10      | 76       | <10      | 69       |
| CC65367            |                                   | <20      | 0.10     | <10      | <10      | 62       | <10      | 51       |
| CC65368            |                                   | <20      | 0.17     | <10      | <10      | 80       | <10      | 78       |
| CC65369            |                                   | <20      | 0.20     | <10      | <10      | 67       | <10      | 103      |
| CC65370            |                                   | <20      | 0.09     | <10      | <10      | 65       | <10      | 45       |
| CC65371            |                                   | <20      | 0.16     | <10      | <10      | 87       | <10      | 82       |
| CC65372            |                                   | <20      | 0.05     | <10      | <10      | 65       | <10      | 71       |
| CC65373            |                                   | <20      | 0.16     | <10      | <10      | 92       | <10      | 87       |
| CC65374            |                                   | <20      | 0.07     | <10      | <10      | 80       | <10      | 67       |
| CC65375            |                                   | <20      | 0.18     | <10      | <10      | 81       | <10      | 97       |
| CC65376            |                                   | <20      | 0.15     | <10      | <10      | 77       | <10      | 79       |
| CC65377            |                                   | <20      | 0.13     | <10      | <10      | 73       | <10      | 66       |
| CC65378            |                                   | <20      | 0.14     | <10      | <10      | 80       | <10      | 79       |
| CC65379            |                                   | <20      | 0.18     | <10      | <10      | 84       | <10      | 88       |
| CC65380            |                                   | <20      | 0.11     | <10      | <10      | 69       | <10      | 62       |
| CC65381            |                                   | <20      | 0.12     | <10      | <10      | 72       | <10      | 68       |
| CC65382            |                                   | <20      | 0.09     | <10      | <10      | 79       | <10      | 90       |
| CC65383            |                                   | <20      | 0.08     | <10      | <10      | 78       | <10      | 79       |
| CC65384            |                                   | <20      | 0.10     | <10      | <10      | 66       | <10      | 53       |
| CC65385            |                                   | <20      | 0.09     | <10      | <10      | 65       | <10      | 55       |
| CC65386            |                                   | <20      | 0.14     | <10      | <10      | 75       | <10      | 80       |
| CC65387            |                                   | <20      | 0.06     | <10      | <10      | 63       | <10      | 65       |
| CC65388            |                                   | <20      | 0.08     | <10      | <10      | 68       | <10      | 59       |
| CC65389            |                                   | <20      | 0.08     | <10      | <10      | 71       | <10      | 70       |
| CC65390            |                                   | <20      | 0.07     | <10      | <10      | 70       | <10      | 93       |
| CC65391            |                                   | <20      | 0.09     | <10      | <10      | 64       | <10      | 78       |



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Project: BDR

Page: 3 - A  
Total # Pages: 4 (A - C)  
Plus Appendix Pages  
Finalized Date: 23-SEP-2009  
Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method Analyte Units LOR | WEI-21    | Au-ICP21 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|--------------------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                          | Recvd Wt. | Au       | Ag       | Al       | As       | B        | Ba       | Be       | Bi       | Ca       | Cd       | Co       | Cr       | Cu       | Fe       |
|                    |                          | kg        | ppm      | ppm      | %        | ppm      | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm      | ppm      | %        |          |
|                    |                          | 0.02      | 0.001    | 0.2      | 0.01     | 2        | 10       | 10       | 0.5      | 2        | 0.01     | 0.5      | 1        | 1        | 1        | 0.01     |
| CC65392            |                          | 0.24      | 0.002    | <0.2     | 2.20     | 3        | <10      | 430      | 0.7      | <2       | 0.72     | <0.5     | 11       | 17       | 8        | 4.09     |
| CC65393            |                          | 0.28      | 0.005    | <0.2     | 1.82     | 9        | <10      | 320      | 0.5      | <2       | 0.36     | <0.5     | 9        | 30       | 17       | 3.07     |
| CC65394            |                          | 0.24      | 0.005    | <0.2     | 2.00     | 12       | <10      | 270      | 0.6      | <2       | 0.68     | <0.5     | 10       | 28       | 30       | 3.17     |
| CC65395            |                          | 0.18      | 0.006    | 0.2      | 1.72     | 6        | <10      | 680      | 0.5      | <2       | 1.01     | <0.5     | 9        | 26       | 16       | 2.82     |
| CC65396            |                          | 0.28      | 0.003    | <0.2     | 1.96     | 6        | <10      | 400      | 0.7      | <2       | 0.50     | <0.5     | 10       | 26       | 13       | 3.33     |
| CC65416            |                          | 0.24      | 0.003    | <0.2     | 2.44     | 4        | <10      | 300      | 0.6      | <2       | 0.62     | <0.5     | 12       | 21       | 6        | 3.69     |
| CC65417            |                          | 0.18      | 0.002    | <0.2     | 2.71     | 3        | <10      | 620      | 0.6      | <2       | 0.73     | <0.5     | 11       | 17       | 9        | 4.23     |
| CC65418            |                          | 0.26      | 0.002    | <0.2     | 2.03     | 8        | <10      | 360      | 0.5      | <2       | 0.37     | <0.5     | 10       | 31       | 14       | 3.33     |
| CC65419            |                          | 0.20      | 0.005    | <0.2     | 1.83     | 9        | <10      | 360      | 0.6      | <2       | 0.53     | <0.5     | 10       | 27       | 26       | 3.09     |
| CC65443            |                          | 0.26      | 0.004    | <0.2     | 2.00     | 6        | <10      | 340      | 0.5      | <2       | 0.25     | <0.5     | 9        | 32       | 10       | 3.01     |
| CC65444            |                          | 0.22      | 0.009    | <0.2     | 1.58     | 4        | <10      | 640      | 0.5      | <2       | 0.49     | <0.5     | 8        | 25       | 10       | 2.90     |
| CC65445            |                          | 0.24      | 0.002    | 0.3      | 1.97     | 5        | <10      | 360      | <0.5     | <2       | 0.36     | <0.5     | 9        | 27       | 9        | 3.12     |
| CC65446            |                          | 0.18      | 0.002    | <0.2     | 2.38     | 5        | <10      | 340      | 0.5      | <2       | 0.35     | <0.5     | 11       | 25       | 8        | 3.77     |
| CC65447            |                          | 0.26      | 0.002    | <0.2     | 2.13     | 4        | <10      | 490      | 0.5      | <2       | 0.41     | <0.5     | 13       | 20       | 13       | 3.85     |
| CC65448            |                          | 0.26      | 0.002    | 0.2      | 1.95     | 7        | <10      | 270      | <0.5     | <2       | 0.25     | <0.5     | 7        | 27       | 11       | 3.11     |
| CC65449            |                          | 0.18      | 0.002    | 0.2      | 1.88     | 9        | <10      | 360      | <0.5     | <2       | 0.25     | <0.5     | 10       | 26       | 11       | 3.23     |
| CC65450            |                          | 0.26      | 0.002    | 0.4      | 2.43     | 8        | <10      | 370      | 0.5      | <2       | 0.24     | <0.5     | 10       | 30       | 14       | 3.72     |
| CC65451            |                          | 0.34      | 0.003    | 0.2      | 2.23     | 6        | <10      | 330      | 0.6      | <2       | 0.19     | <0.5     | 10       | 37       | 22       | 3.24     |
| CC65452            |                          | 0.34      | 0.007    | <0.2     | 2.26     | 10       | <10      | 350      | 0.6      | <2       | 0.40     | <0.5     | 10       | 32       | 22       | 3.62     |
| CC65453            |                          | 0.18      | 0.013    | 0.2      | 1.76     | 6        | <10      | 700      | 0.5      | <2       | 1.58     | <0.5     | 10       | 12       | 14       | 2.64     |
| CC65454            |                          | 0.34      | 0.003    | 0.3      | 1.84     | 6        | <10      | 340      | 0.5      | <2       | 0.70     | <0.5     | 7        | 17       | 10       | 2.88     |
| CC65455            |                          | 0.30      | 0.004    | 0.2      | 2.27     | <2       | <10      | 450      | 0.6      | <2       | 0.57     | <0.5     | 10       | 14       | 10       | 3.84     |
| CC65456            |                          | 0.32      | 0.004    | 0.2      | 1.87     | 7        | <10      | 390      | <0.5     | <2       | 0.44     | <0.5     | 9        | 24       | 14       | 2.94     |
| CC65457            |                          | 0.34      | 0.005    | <0.2     | 1.76     | 8        | <10      | 370      | <0.5     | <2       | 0.49     | <0.5     | 8        | 25       | 15       | 2.83     |
| CC65458            |                          | 0.24      | 0.004    | 0.2      | 2.27     | 3        | <10      | 490      | 0.6      | <2       | 1.03     | <0.5     | 10       | 10       | 10       | 3.94     |
| CC65459            |                          | 0.28      | 0.004    | 0.2      | 2.22     | 7        | <10      | 610      | 0.6      | <2       | 0.67     | <0.5     | 12       | 26       | 18       | 3.24     |
| CC65460            |                          | 0.28      | 0.003    | <0.2     | 1.90     | 4        | <10      | 200      | <0.5     | <2       | 0.35     | <0.5     | 8        | 24       | 12       | 2.89     |
| CC65461            |                          | 0.28      | 0.002    | <0.2     | 2.15     | 8        | <10      | 300      | <0.5     | <2       | 0.43     | <0.5     | 10       | 25       | 12       | 3.28     |
| CC65462            |                          | 0.24      | 0.002    | 0.2      | 1.75     | 5        | <10      | 200      | <0.5     | <2       | 0.49     | <0.5     | 10       | 23       | 7        | 3.01     |
| CC65463            |                          | 0.22      | 0.002    | 0.2      | 1.96     | 7        | <10      | 310      | <0.5     | <2       | 0.53     | <0.5     | 8        | 25       | 12       | 3.07     |
| CC65464            |                          | 0.26      | 0.004    | 0.2      | 1.89     | 8        | <10      | 340      | <0.5     | <2       | 0.59     | <0.5     | 9        | 24       | 12       | 2.86     |
| CC65465            |                          | 0.32      | 0.002    | 0.4      | 1.63     | 5        | <10      | 360      | <0.5     | <2       | 0.64     | <0.5     | 10       | 22       | 13       | 2.61     |
| CC65466            |                          | 0.32      | 0.005    | 0.2      | 1.87     | 7        | <10      | 330      | <0.5     | <2       | 0.44     | <0.5     | 10       | 24       | 14       | 2.86     |
| CC65467            |                          | 0.24      | 0.003    | <0.2     | 1.60     | 6        | <10      | 230      | <0.5     | <2       | 0.38     | <0.5     | 8        | 23       | 12       | 2.75     |
| CC65468            |                          | 0.30      | 0.003    | <0.2     | 1.76     | 8        | <10      | 270      | <0.5     | <2       | 0.37     | <0.5     | 8        | 25       | 13       | 2.78     |
| CC65469            |                          | 0.36      | 0.008    | 0.2      | 1.70     | 6        | <10      | 410      | 0.5      | <2       | 0.64     | <0.5     | 10       | 25       | 22       | 2.78     |
| CC65470            |                          | 0.22      | 0.003    | 0.2      | 1.52     | 7        | <10      | 300      | <0.5     | <2       | 0.37     | <0.5     | 8        | 23       | 13       | 2.69     |
| CC65471            |                          | 0.34      | 0.008    | 0.2      | 1.66     | 3        | <10      | 250      | 0.5      | <2       | 0.79     | <0.5     | 10       | 16       | 12       | 3.10     |
| CC48963            |                          | 0.14      | 0.002    | 0.3      | 1.59     | 5        | <10      | 330      | <0.5     | <2       | 0.36     | <0.5     | 10       | 26       | 11       | 2.73     |
| CC48964            |                          | 0.14      | 0.004    | 0.4      | 1.65     | 9        | <10      | 490      | 0.5      | <2       | 0.63     | <0.5     | 9        | 26       | 12       | 2.84     |



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Plus Appendix Pages

Finalized Date: 23-SEP-2009

Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method Analyte Units LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |     |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----|
|                    |                          | Ga       | Hg       | K        | La       | Mg       | Mn       | Mo       | Na       | Ni       | P        | Pb       | S        | Sb       | Sc       | Sr  |
|                    |                          | ppm      | ppm      | %        | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm |
|                    |                          | 10       | 1        | 0.01     | 10       | 0.01     | 5        | 1        | 0.01     | 1        | 10       | 2        | 0.01     | 2        | 1        | 1   |
| CC65392            |                          | 10       | <1       | 0.27     | 10       | 0.79     | 1100     | <1       | 0.01     | 8        | 1370     | 5        | 0.01     | <2       | 6        | 57  |
| CC65393            |                          | <10      | <1       | 0.15     | 10       | 0.58     | 604      | <1       | 0.02     | 17       | 340      | 6        | <0.01    | <2       | 6        | 33  |
| CC65394            |                          | <10      | <1       | 0.15     | 20       | 0.85     | 486      | <1       | 0.02     | 23       | 500      | 5        | <0.01    | 2        | 7        | 39  |
| CC65395            |                          | 10       | <1       | 0.13     | 10       | 0.47     | 676      | 1        | 0.02     | 17       | 560      | 7        | 0.01     | <2       | 5        | 42  |
| CC65396            |                          | <10      | <1       | 0.13     | 10       | 0.55     | 469      | <1       | 0.02     | 14       | 350      | 9        | <0.01    | 2        | 7        | 29  |
| CC65416            |                          | 10       | <1       | 0.42     | 10       | 1.00     | 870      | <1       | 0.01     | 11       | 1040     | 4        | <0.01    | <2       | 6        | 41  |
| CC65417            |                          | 10       | <1       | 0.53     | 10       | 1.16     | 1080     | <1       | 0.02     | 9        | 1810     | 4        | 0.01     | <2       | 5        | 46  |
| CC65418            |                          | 10       | <1       | 0.25     | 10       | 0.64     | 604      | <1       | 0.01     | 16       | 600      | 5        | <0.01    | <2       | 6        | 29  |
| CC65419            |                          | <10      | <1       | 0.16     | 20       | 0.78     | 537      | <1       | 0.02     | 22       | 640      | 8        | <0.01    | <2       | 6        | 34  |
| CC65443            |                          | <10      | <1       | 0.10     | 10       | 0.52     | 451      | <1       | 0.01     | 16       | 470      | 8        | <0.01    | <2       | 4        | 27  |
| CC65444            |                          | <10      | <1       | 0.17     | 10       | 0.35     | 483      | <1       | 0.01     | 13       | 250      | 7        | <0.01    | <2       | 5        | 23  |
| CC65445            |                          | <10      | <1       | 0.09     | 10       | 0.54     | 509      | <1       | 0.02     | 13       | 380      | 7        | <0.01    | 2        | 4        | 20  |
| CC65446            |                          | 10       | <1       | 0.14     | 10       | 0.74     | 649      | <1       | 0.02     | 13       | 850      | 7        | <0.01    | 2        | 4        | 23  |
| CC65447            |                          | 10       | <1       | 0.21     | 10       | 0.61     | 1180     | <1       | 0.01     | 9        | 520      | 6        | <0.01    | <2       | 4        | 30  |
| CC65448            |                          | <10      | <1       | 0.10     | 10       | 0.49     | 327      | <1       | 0.01     | 12       | 380      | 9        | <0.01    | <2       | 3        | 22  |
| CC65449            |                          | 10       | <1       | 0.11     | 10       | 0.49     | 842      | 1        | 0.01     | 13       | 980      | 10       | <0.01    | <2       | 3        | 19  |
| CC65450            |                          | 10       | <1       | 0.07     | 10       | 0.62     | 346      | 1        | 0.01     | 17       | 600      | 9        | <0.01    | <2       | 4        | 17  |
| CC65451            |                          | 10       | <1       | 0.05     | 10       | 0.56     | 366      | 1        | 0.01     | 20       | 230      | 10       | <0.01    | <2       | 5        | 18  |
| CC65452            |                          | 10       | <1       | 0.09     | 10       | 0.72     | 435      | 1        | 0.01     | 18       | 610      | 7        | <0.01    | <2       | 7        | 30  |
| CC65453            |                          | <10      | <1       | 0.13     | 10       | 0.70     | 843      | <1       | 0.02     | 7        | 1160     | 5        | 0.03     | <2       | 4        | 57  |
| CC65454            |                          | 10       | <1       | 0.07     | 10       | 0.62     | 456      | <1       | 0.01     | 8        | 1060     | 5        | <0.01    | <2       | 5        | 37  |
| CC65455            |                          | 10       | <1       | 0.25     | 10       | 0.92     | 629      | <1       | 0.01     | 7        | 1590     | 4        | <0.01    | <2       | 5        | 41  |
| CC65456            |                          | 10       | <1       | 0.08     | 10       | 0.61     | 359      | <1       | 0.01     | 13       | 790      | 7        | <0.01    | <2       | 4        | 31  |
| CC65457            |                          | 10       | 1        | 0.06     | 10       | 0.56     | 359      | 1        | 0.01     | 16       | 720      | 7        | <0.01    | <2       | 5        | 27  |
| CC65458            |                          | 10       | 1        | 0.18     | <10      | 1.05     | 904      | <1       | 0.01     | 6        | 2510     | 5        | <0.01    | <2       | 7        | 45  |
| CC65459            |                          | 10       | <1       | 0.10     | 10       | 0.61     | 751      | <1       | 0.01     | 17       | 760      | 8        | <0.01    | <2       | 6        | 35  |
| CC65460            |                          | 10       | <1       | 0.09     | 10       | 0.56     | 285      | <1       | 0.01     | 12       | 690      | 7        | <0.01    | <2       | 4        | 22  |
| CC65461            |                          | 10       | 1        | 0.12     | 10       | 0.68     | 588      | 1        | 0.01     | 13       | 830      | 5        | <0.01    | <2       | 4        | 25  |
| CC65462            |                          | 10       | <1       | 0.15     | 10       | 0.78     | 482      | <1       | 0.01     | 12       | 1290     | 7        | <0.01    | <2       | 4        | 25  |
| CC65463            |                          | 10       | <1       | 0.10     | 10       | 0.68     | 410      | <1       | 0.01     | 14       | 770      | 5        | <0.01    | <2       | 4        | 28  |
| CC65464            |                          | 10       | <1       | 0.10     | 10       | 0.57     | 403      | 1        | 0.01     | 13       | 710      | 7        | <0.01    | <2       | 4        | 31  |
| CC65465            |                          | 10       | <1       | 0.11     | 10       | 0.53     | 478      | 2        | 0.01     | 13       | 730      | 7        | <0.01    | <2       | 4        | 31  |
| CC65466            |                          | <10      | <1       | 0.10     | 10       | 0.58     | 437      | 2        | 0.01     | 12       | 640      | 6        | <0.01    | <2       | 5        | 25  |
| CC65467            |                          | 10       | <1       | 0.08     | 10       | 0.52     | 307      | 2        | 0.01     | 13       | 770      | 6        | <0.01    | <2       | 3        | 23  |
| CC65468            |                          | 10       | <1       | 0.08     | 10       | 0.53     | 285      | 3        | 0.01     | 14       | 620      | 7        | <0.01    | <2       | 4        | 23  |
| CC65469            |                          | 10       | <1       | 0.08     | 10       | 0.56     | 554      | 2        | 0.02     | 15       | 610      | 6        | <0.01    | <2       | 5        | 38  |
| CC65470            |                          | 10       | 1        | 0.09     | 10       | 0.52     | 356      | 1        | 0.01     | 13       | 680      | 7        | <0.01    | <2       | 4        | 23  |
| CC65471            |                          | 10       | <1       | 0.20     | 10       | 0.77     | 550      | 1        | 0.02     | 10       | 1570     | 5        | <0.01    | <2       | 5        | 34  |
| CC48963            |                          | <10      | <1       | 0.13     | 10       | 0.46     | 585      | 1        | 0.01     | 17       | 510      | 8        | <0.01    | <2       | 3        | 26  |
| CC48964            |                          | <10      | 1        | 0.13     | 10       | 0.44     | 449      | 1        | 0.01     | 14       | 300      | 8        | <0.01    | <2       | 4        | 24  |



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## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method Analyte Units LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|--------------------------|----------|----------|----------|----------|----------|----------|----------|
|                    |                          | Th       | Ti       | Ti       | U        | V        | W        | Zn       |
|                    |                          | ppm      | %        | ppm      | ppm      | ppm      | ppm      | ppm      |
|                    |                          | 20       | 0.01     | 10       | 10       | 1        | 10       | 2        |
| CC65392            |                          | <20      | 0.07     | <10      | <10      | 80       | <10      | 100      |
| CC65393            |                          | <20      | 0.10     | <10      | <10      | 67       | <10      | 60       |
| CC65394            |                          | <20      | 0.12     | <10      | <10      | 71       | <10      | 68       |
| CC65395            |                          | <20      | 0.07     | <10      | <10      | 57       | <10      | 56       |
| CC65396            |                          | <20      | 0.06     | <10      | <10      | 69       | <10      | 54       |
| CC65416            |                          | <20      | 0.13     | <10      | <10      | 77       | <10      | 104      |
| CC65417            |                          | <20      | 0.19     | <10      | <10      | 87       | <10      | 126      |
| CC65418            |                          | <20      | 0.11     | <10      | <10      | 69       | <10      | 72       |
| CC65419            |                          | <20      | 0.10     | <10      | <10      | 67       | <10      | 65       |
| CC65443            |                          | <20      | 0.08     | <10      | <10      | 67       | <10      | 67       |
| CC65444            |                          | <20      | 0.05     | <10      | <10      | 53       | <10      | 50       |
| CC65445            |                          | <20      | 0.09     | <10      | <10      | 72       | <10      | 54       |
| CC65446            |                          | <20      | 0.10     | <10      | <10      | 83       | <10      | 91       |
| CC65447            |                          | <20      | 0.09     | <10      | <10      | 85       | <10      | 76       |
| CC65448            |                          | <20      | 0.07     | <10      | <10      | 70       | <10      | 68       |
| CC65449            |                          | <20      | 0.10     | <10      | <10      | 75       | <10      | 65       |
| CC65450            |                          | <20      | 0.09     | <10      | <10      | 81       | <10      | 67       |
| CC65451            |                          | <20      | 0.10     | <10      | <10      | 72       | <10      | 61       |
| CC65452            |                          | <20      | 0.12     | <10      | <10      | 82       | <10      | 70       |
| CC65453            |                          | <20      | 0.07     | <10      | <10      | 63       | <10      | 66       |
| CC65454            |                          | <20      | 0.05     | <10      | <10      | 61       | <10      | 65       |
| CC65455            |                          | <20      | 0.10     | <10      | <10      | 82       | <10      | 88       |
| CC65456            |                          | <20      | 0.11     | <10      | <10      | 66       | <10      | 61       |
| CC65457            |                          | <20      | 0.09     | <10      | <10      | 63       | <10      | 57       |
| CC65458            |                          | <20      | 0.05     | <10      | <10      | 78       | <10      | 94       |
| CC65459            |                          | <20      | 0.09     | <10      | <10      | 74       | <10      | 67       |
| CC65460            |                          | <20      | 0.12     | <10      | <10      | 70       | <10      | 57       |
| CC65461            |                          | <20      | 0.14     | <10      | <10      | 86       | <10      | 70       |
| CC65462            |                          | <20      | 0.12     | <10      | <10      | 75       | <10      | 70       |
| CC65463            |                          | <20      | 0.12     | <10      | <10      | 74       | <10      | 66       |
| CC65464            |                          | <20      | 0.12     | <10      | <10      | 70       | <10      | 57       |
| CC65465            |                          | <20      | 0.11     | <10      | <10      | 60       | <10      | 53       |
| CC65466            |                          | <20      | 0.11     | <10      | <10      | 65       | <10      | 60       |
| CC65467            |                          | <20      | 0.09     | <10      | <10      | 60       | <10      | 53       |
| CC65468            |                          | <20      | 0.08     | <10      | <10      | 64       | <10      | 51       |
| CC65469            |                          | <20      | 0.09     | <10      | <10      | 61       | <10      | 55       |
| CC65470            |                          | <20      | 0.09     | <10      | <10      | 60       | <10      | 53       |
| CC65471            |                          | <20      | 0.09     | <10      | <10      | 72       | <10      | 73       |
| CC48963            |                          | <20      | 0.08     | <10      | <10      | 60       | <10      | 57       |
| CC48964            |                          | <20      | 0.07     | <10      | <10      | 56       | <10      | 53       |



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 Project: BDR

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 Plus Appendix Pages  
 Finalized Date: 23-SEP-2009  
 Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method<br>Analyte<br>Units<br>LOR | WEI-21          | Au-ICP21  | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41 | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41  | ME-ICP41 |
|--------------------|-----------------------------------|-----------------|-----------|-----------|----------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|-----------|----------|
|                    |                                   | Recvd Wt.<br>kg | Au<br>ppm | Ag<br>ppm | Al<br>%  | As<br>ppm | B<br>ppm | Ba<br>ppm | Be<br>ppm | Bi<br>ppm | Ca<br>%  | Cd<br>ppm | Co<br>ppm | Cr<br>ppm | Cu<br>ppm | Fe<br>%  |
|                    |                                   | 0.02            | 0.001     | 0.2       | 0.01     | 2         | 10       | 10        | 0.5       | 2         | 0.01     | 0.5       | 1         | 1         | 1         | 0.01     |
| CC48965            |                                   | 0.18            | 0.005     | 0.2       | 0.84     | 3         | <10      | 1150      | 0.7       | <2        | 0.66     | <0.5      | 6         | 8         | 8         | 2.43     |
| CC48966            |                                   | 0.14            | 0.012     | <0.2      | 0.57     | 2         | <10      | 2110      | 0.5       | <2        | 8.45     | <0.5      | 6         | 3         | 16        | 1.61     |
| CC48967            |                                   | 0.22            | 0.012     | 0.2       | 0.93     | 4         | <10      | 1170      | 0.9       | <2        | 4.70     | <0.5      | 14        | 7         | 13        | 3.04     |
| CC48968            |                                   | 0.22            | 0.006     | 0.2       | 1.22     | 9         | <10      | 410       | <0.5      | <2        | 0.81     | <0.5      | 8         | 22        | 23        | 2.66     |
| CC48969            |                                   | 0.20            | 0.001     | <0.2      | 1.37     | <2        | <10      | 260       | 0.8       | <2        | 1.31     | <0.5      | 4         | 2         | 5         | 1.58     |
| CC48970            |                                   | 0.20            | 0.001     | 0.2       | 1.92     | 4         | <10      | 240       | 0.5       | <2        | 0.84     | <0.5      | 8         | 10        | 8         | 3.03     |
| CC48971            |                                   | 0.22            | 0.002     | 0.2       | 2.39     | 6         | <10      | 290       | <0.5      | <2        | 0.56     | <0.5      | 9         | 15        | 11        | 3.21     |





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Plus Appendix Pages

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## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method<br>Analyte<br>Units<br>LOR | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|-----------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                    |                                   | Ga       | Hg       | K        | La       | Mg       | Mn       | Mo       | Na       | Ni       | P        | Pb       | S        | Sb       | Sc       | Sr       |
|                    |                                   | ppm      | ppm      | %        | ppm      | %        | ppm      | ppm      | %        | ppm      | ppm      | ppm      | %        | ppm      | ppm      | ppm      |
|                    |                                   | 10       | 1        | 0.01     | 10       | 0.01     | 5        | 1        | 0.01     | 1        | 10       | 2        | 0.01     | 2        | 1        | 1        |
| CC48965            |                                   | <10      | <1       | 0.15     | 10       | 0.16     | 719      | 1        | 0.01     | 6        | 820      | 6        | 0.02     | <2       | 8        | 29       |
| CC48966            |                                   | <10      | <1       | 0.12     | <10      | 0.16     | 1390     | <1       | 0.01     | 2        | 810      | 4        | 0.03     | <2       | 4        | 100      |
| CC48967            |                                   | <10      | <1       | 0.18     | 10       | 0.21     | 2020     | 1        | 0.01     | 6        | 1470     | 7        | 0.02     | <2       | 7        | 45       |
| CC48968            |                                   | <10      | <1       | 0.08     | 10       | 0.58     | 462      | 1        | 0.02     | 20       | 1140     | 7        | <0.01    | <2       | 5        | 36       |
| CC48969            |                                   | 10       | <1       | 0.11     | 10       | 0.39     | 474      | <1       | <0.01    | 1        | 750      | 6        | <0.01    | <2       | 3        | 27       |
| CC48970            |                                   | 10       | 1        | 0.34     | 10       | 0.89     | 676      | <1       | 0.01     | 5        | 1500     | 3        | <0.01    | <2       | 5        | 60       |
| CC48971            |                                   | 10       | <1       | 0.14     | <10      | 0.82     | 494      | <1       | 0.01     | 8        | 1150     | 7        | <0.01    | <2       | 3        | 248      |



# ALS Chemex

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ALS Canada Ltd.

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To: ATAC RESOURCES LTD.  
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LIMITED  
1016-510 W HASTINGS ST  
VANCOUVER BC V6B 1L8

Project: BDR

Page: 4 - C  
Total # Pages: 4 (A - C)  
Plus Appendix Pages  
Finalized Date: 23-SEP-2009  
Account: RCM

## CERTIFICATE OF ANALYSIS VA09097160

| Sample Description | Method  | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 | ME-ICP41 |
|--------------------|---------|----------|----------|----------|----------|----------|----------|----------|
|                    | Analyte | Th       | Ti       | Ti       | U        | V        | W        | Zn       |
|                    | Units   | ppm      | %        | ppm      | ppm      | ppm      | ppm      | ppm      |
| LOR                | LOR     | 20       | 0.01     | 10       | 10       | 1        | 10       | 2        |
| CC48965            |         | <20      | 0.01     | <10      | <10      | 28       | <10      | 38       |
| CC48966            |         | <20      | <0.01    | <10      | <10      | 10       | <10      | 32       |
| CC48967            |         | <20      | 0.01     | <10      | <10      | 38       | <10      | 60       |
| CC48968            |         | <20      | 0.07     | <10      | <10      | 54       | <10      | 51       |
| CC48969            |         | <20      | 0.01     | <10      | <10      | 24       | <10      | 42       |
| CC48970            |         | <20      | 0.09     | <10      | <10      | 67       | <10      | 68       |
| CC48971            |         | <20      | 0.09     | <10      | <10      | 72       | <10      | 69       |



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je: Appendix 1

Total # Appendix Pages: 1

Finalized Date: 23-SEP-2009

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**CERTIFICATE OF ANALYSIS VA09097160**

| <b>Method</b> | <b>CERTIFICATE COMMENTS</b>   |
|---------------|-------------------------------|
| ALL METHODS   | NSS is non-sufficient sample. |