### MAR 20040012: PINCHER CREEK

Received date: Aug 03, 2004

Public release date: Aug 29, 2005

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# LAMBERT & Co.

Date:

July 30 2004

To:

Hazel Hansen

Fax number:

780-422-5447

From:

Brian Lambert

Our phone: Our fax:

403-710 7217 403- 271-4029

# of pages including cover page: 12

## Fax Transmission

☐ Please call to confirm receipt

☐ Please respond by return fax

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Hazel,

Please review the attached report as per conditions of our Permit # 93020300112

Thank You

Brian Lambert

# Lambert & Co.

10711 Maplebend Dr. SE, Calgary, AB. Canada T2J 1X3 Ph: 430 278 7951 Fx: 403 271 4029 Email: b.k.lambert@shaw.ca

July 27 2004

Mineral agreements and Sales Alberta Resource Development 9915 108 St. Edmonton, AB T5J 2G6

Please see attached two (2) copies of the assessment work report for Metallic & Industrial Minerals for Permit #9302030112. Filed on Behalf of Brian D. Lambert & Lambert & Co. et al.

We wish to retain Permit # 9302030112 for further exploration and testing for possible other viable sites within the township covered by this permit.

Authorization is attached to reproduce or copy any or all of this report.

If you require any further information please contact me at... Res: 403 278 7951, Cell: 403 710 7217 or at the above fax or Email address.

Sincerely A

Brian D. Lambert Lambert & Co.

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I, Brian D. Lambert hereby authorize the Government of Alberta to reproduce or copy the attached Assessment Report at the end of the 1 tear confidentiality period.

Brian D. Lambert Lambert & Co.

#### ASSESSMENT REPORT

#### PINCHER CREEK PROJECT

Brian D. Lambert Operating as LAMBERT & Co.

Metallic and Industrial Minerals Permit no. 9302030112

Submitted by: Brian D. Lambert

#### TABLE OF CONTENTS

Map Identifying Permit No. and boundary	Pg 1
Statement of expenditures	Pg 2
Allocation of Expenditures	Pg 3
Amendments and cancellations	Pg 4
Summary	Pg 4
Introduction	Pg 5
Regional Geology	Pg 5
Exploration	Pg 5,6
Conclusions	Pg 6
References	Pg 7

# PERMIT \$ 93 02030112

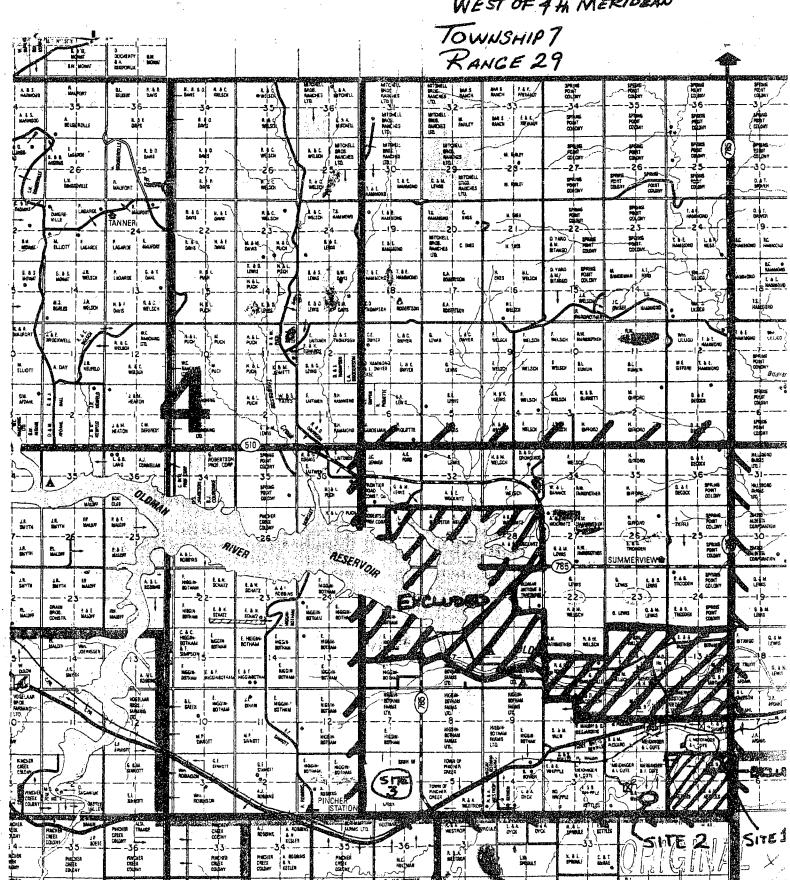
MAP OF AREA OF PERMIT BOUNDARY

-113.7959233

49.5237961 490589709

-113.9199761

WEST OF 4 H MERIDEAN



#### STATEMENT OF EXPENDITURES

#### Metallic and Industrial Minerals Permit No. 9302030112

Description of Expense	Total Cost
Salary & Wages	\$ 0.00
Field Costs	
Accommodations & Meals	\$ 1,022.36
Fuel	\$ 750.00
Travel expenses	\$ 386.00
Rental Equipment	\$ 483.54
Vehicle repairs	\$ 610.19
Office Charges, Administrative, General Overhead	\$ 300.00
Total Expenditure	\$ 3,552.09

I certify that these expenditures are valid and were incurred in conducting assessment work on the above permit.

Signed:

Signature /Stamp

Commissioner of Oaths

I hampson

Brian D. Lambert

JACQUELINE THOMPSON
A COMMISSIONER OF OATHS
IN AND FOR THE PROVINCE OF ALBERTA
MY COMMISSION EXPIRES FEB. 06/07
APPOINTEE #0706356



#### **Allocation of Expenditures**

Permit No.

Ha.

Expenditure Required Expenditure Assigned

9302030112

9,216

\$4,467.21

\$4,467.21

#### **Summary**

As this is a single permit and covers a single township all applicable expenditures are applied to 9302030112 alone.

## **Amendments and Cancellations**

PERMIT No. Lands retained Ha.
9302030112 All 3,896

#### Introduction

This report will cover the intended types and sizes of deposits of Sandstone sought as well as some historical data regarding several sites which show promise for further development.

As a result of our research we have 're-discovered' a resource which, a century ago was considered a major potential for export development and we are convinced it could well be again.

#### **Regional Geology**

The formation we seek to develop in particular is called the Porcupine Hills Formation and is comprised of a series of layers of Tertiary era deposits of metamorphic sandstone. This formation is characterized by siliceous sandstone with limestone as the primary binder. The region is underlain by successive layers of Cretaceous and then Jurrasic sandstones to a depth of approximately 3,600 ft. The region is stable geologically.

#### **Exploration**

We have conducted a thorough survey of the existing sites which were in production in the past as well as surveys of potential sites never before in production or development.

Site # 1

Twp 7, Range 29, W4M: NE 1/4 Section 1

This site was in production as the Crowsnest Stone Co. Ltd. of Lethbridge Alberta until 1914. It was then out of production until 1920 and finally ceased production permanently in 1929.

The stone available at this site is of very high quality and consistency. Testing reveals it to be among the very best available, not only in this location but in Alberta as a whole.

Unfortunately the Mineral rights to this section are free hold by The Mobil-EXXON Corporation and they have refused outright to grant a lease on these lands. Site # 2

Twp 7, Range 29, W4M, SE 1/4 Section 2

This site has never been in production however much research exists on the stone in this location. Virtually identical to the stone deposit in site#1, This site has many advantages to it.

Good road access, Landowner approval, and viable quantities of stone all purport to make this a highly desirable site for development.

There are some potential obstacles however.

The site is situated immediately south of the Pincher Creek river and thus water contamination could be a concern in obtaining a development permit from the municipality.

It has also been identified as a First Nations pre-historic buffalo jump kill site. This may also become an insurmountable obstacle to obtaining a development permit.

Site #3

Twp 7, Range 29, W4M

82H112

This site has not been developed in the past. However it has been excavated to some extent by the local MD as a source for rubble to be used as fill and in erosion control.

Extensive development may be possible since it has excellent road access and Water/power is available nearby.

#### **CONCLUSIONS**

Although the area of the permit is large, a substantial portion of it is unaccessable for a variety of reasons.

- Two substantial roads and one Major highway and a Transcontinental Railroad right of way pass through the permit area.
- The northern portion of the Permit area is restricted due to the proximity of the Oldman River and associated recreational areas.

Only the extreme south of the permit area has any development potential, however the potential of these areas are significant and worthy of further exploration.

# Pg:

#### REFERENCES

CALGARY in Sandstone - Cunlife, 1964. Calgary Public Library, Calgary AB

Building and ornamental Stones of Canada - Parks, 1918, Parliamentary Library, Ottawa, ON

EUB Alberta Geological Survey - Energy and Utilities Board 2001, Calgary, AB