The Rock Record – January 2008

2007 Executive

President

Kate MacLachlan 787-9059

Vice-President

Bob Troyer 787-2562

Secretary

Megan Opseth 787-4495

Treasurer

Tom Love 787-8639

Business Manager

Nadene Hagen 790-4160

Program Chair

Jennifer Smith 787-9373

Assistant Program Chair

Sean Bosman 787-2646

Past President

Steve Whittaker 787-2577

School Liaison Committee

Melinda Yurkowski 787-0650

Field Trip Committee

John Lake 787-2621

Golf Tournament Committee

Bob Troyer 787-2562

<u>Please contribute to the SGS</u> Newsletter

The SGS Newsletter is produced by the SGS executive. Letters, announcements, notices, comments, photos, news and information about SGS members, etc. are always welcome. Call an executive member or write to us at:

Saskatchewan Geological Society P.O. Box 234 Regina, SK S4P 2Z6

SGS e-mail address:

info@sgshome.ca

SGS Website:

www.sgshome.ca

All advertising inquiries should be directed to **Nadene Hagen**

In This Issue

- lunch talks
- Other Events and Notices
 - Call for nominations for 2008 Executive
 - SGS Annual Curling Bonspiel
 - Second Notice for Annual General Meeting
 - Time to renew your membership

URANIUM MODEL TYPES WITHIN THE CONTEXT OF 2007 GLOBAL EXPLORATION ACTIVITY

GAC Howard Street Robinson Lecture Tour

Dave Thomas Cameco Corp.

Wednesday January 9th, 2008

Co-Sponsored with U of R Geology Department

Coffee and Donuts: 4:00 pm Talk: 4:15 pm

CW237.3 (College West Building), University of Regina

SGS Annual Field Trip Talk

Stillwater Igneous Complex (Montana) and Yellowstone National Park (Wyoming)

By: Nadene Hagen

Tuesday January 22nd

Lancaster Room, Royal Canadian Legion Cash Bar: 11:30; Lunch: 11:50 Meeting: 12:15 – 13:00 Members \$7.00, Non-members \$11.00 Contact: Nadene Hagen 790-4160 By NOON, Monday, January 21st

SASKATCHEWAN GEOLOGICAL SOCIETY: ANNUAL GENERAL MEETING

BLUE ROOM, HOTEL SASKATCHEWAN

COCKTAILS 6:30 DINNER 7:00 MEETING TO FOLLOW TICKETS ONLY \$20.00

PLEASE CONTACT <u>info@sgshome.ca</u>
Or
Kate MacLachlan at 787-9059 or <u>kmaclachlan@ir.gov.sk.ca</u>
Thomas Love at 787-8639 or <u>tlove@ir.gov.sk.ca</u>

Confirm your attendance and pay by Jan. 24th, 2008

TALKS:

NOV 28TH, 2007

URANIUM MODEL TYPES WITHIN THE CONTEXT OF 2007 GLOBAL EXPLORATION ACTIVITY

David Thomas, Cameco Corporation, Saskatoon, Canada

With the resurgence of global scale uranium exploration a much broader range of model types are being incorporated into the exploration strategies of both junior and major companies than just a few years ago. One of the resulting challenges facing these companies is that many geologists are finding themselves entering the uranium arena with little or no previous exploration experience in this commodity.

This presentation will compare uranium exploration trends over the last 5-6 years, and will also briefly examine the principal demand drivers in the nuclear cycle that are responsible for the current uranium renaissance. The main focus of the presentation will be a review of the principal uranium model types, particularly the top model types that are being exploited or explored for globally. Uranium model types to be discussed will include the unconformity-type, sandstone-hosted, volcanic-hosted, calcrete, alaskite, quartz pebble conglomerate, and collapse breccia pipe models.

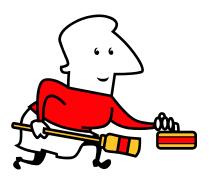
On the global setting a combination of decreasing uranium reserves combined with an increasing demand for nuclear generated energy is already leading to a more diverse range of geological settings and uranium model types being evaluated in many countries. Coupled with new technological advancements in

the areas of geophysics and metallurgical extraction lower grade – high tonnage model types such as black shales and phosphorites could become increasingly more attractive to explorationists.

SGS Annual Curling Bonspiel

The SGS Bonspiel will be held at the Regina Tartan Club, Saturday February 26th. More information on teams and times will be included in the next Rock Record.





Call For Nominations for the 2008 SGS Executive

For the purpose of elections to the Executive, the following offices are declared vacant on January 26, 2008: President, Vice President, Business Manager, Program Chairman and Program Co-Chairperson. A call for nominations for election of officers is hereby made by the present Executive of the Society which constitutes the Nominating Committee for the purpose of elections (details of the duties of each officer may be obtained from the current Executive). Nominations close at 5:00 p.m. Friday, January 18th, 2008. Nomination papers must be postmarked prior to this time.

Rules

- 1. Any Active Member in good standing may stand for office in the Society and may be nominated by any other Active Member in good standing.
- 2. Except for the Secretary-Treasurer, who may be elected for a second one year term, Executive Members may not hold the same office for more than one year consecutively.
- 3. Any active member may nominate one candidate for each office, using separate Nomination Papers for each.
- 5. Mail the completed form(s) to the nominating Committee, Saskatchewan Geological Society, P.O. Box 234, Regina, Saskatchewan, S4P 2Z6, or hand to a member of the Executive by January 16th, 2008.

l.	,	being	an	Active .	Mem	ber o	f tl	ne S	Sask	atcl	hew	an

Geological Society in good standing for the year ending December 31, 2007, hereby nominate, who is also an Active Member of the Society in good standing for the year ending December 31, 2007, as candidate for President, Vice President, Program Chairperson, Program Co-Chairperson (delete all but the chosen office) of the Society for 2007.						
Signed						
4						
Time to renew your SGS Memb	pership!!! .					
Renew online at <u>www.sgshome.ca</u>	and follow the membership links DR					
Fill out the form on the following	g page and submit by mail					

SGS MEMBERSHIP FORM - 2007

(please provide your e-mail address in the space provided below)

I,	_, wish to renew my	/apply for a memb	ership in the
SASKATCHEWAN GEOLOGICAL SOCI	ETY for 2007.		
MY STATUS IS (please check one):	[] ACTIVE [] ASSOCIATE [] AMATEUR	,	[] STUDENT (\$5.00) [] LIFETIME (\$350.00)
MY CURRENT MAILING ADDRESS IS:		e from last year ess (please print):	Mail to: Saskatchewan Geological Soci P.O. Box 234 Regina, SK S4P 2Z6
			SGS e-mail address: info@sgshome.ca
e-mail address:			
Your SGS newsletter will automatically b	e sent to you by e-m	ail.	
Note that you'll receive it sooner this way			
[] please check, if you do not want to re	eceive the newslette	r by e-mail	
I am enclosing along with the re	enewal form.		
[] RECEIPT REQUESTED (please che	eck, if required)		
	(SIGNATURE)		