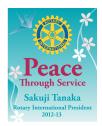


the Arch



December 18th, 2012 Volume 36, Issue 20

IN THIS ISSUE

1 Alberta Oil Sands Duke du Plessis

2 Meeting Minutes - December 4th

Greeter Schedule

Proposed New Member

Message from DG Fran Leggett

3 Upcoming Events

Janos' Journal

Seniors Christmas Luncheon

4 This and That • Polio Plus Overview • Cribbage Club

> Our Arch Supporters THANK YOU !!!

5 Seniors Christmas Luncheon Photos

Dave Saunders, President Terry Green, President Elect Stephen Pick, Vice President Dave Wylie, Past President Steve McAuley, Secretary Lew Christie, Treasurer

David Wartman, International Service Fran Hochhausen, New Generations Ron Hardie, Community Service Linda Colclough, Club Service Paul Hussey, Club Operations Garth Sabirsh, Club Financial

ALBERTA OIL SANDS Duke du Plessis

Al Pettigrew introduced guest speaker Duke du Plessis, a chemical engineer and consultant whose topic was "Alberta Oil Sands, Opportunities and Challenges and the need for a Balanced Perspective".

At 10 degrees centigrade, oil sands are a hard mixture of bitumen, sand and clay from which the bitumen needs to be extracted to create synthetic crude. The Alberta Oil Sands are the 3rd largest proven oil reserve in the world behind Audi Arabia and Venezuela. The oil sands are also the largest single contributor to Canada's GDP.



All the deposits close to the surface have been leased to operators, so the future lies in extraction of deep deposits

using steam extraction. Steam extraction heats bitumen so it can be pumped to the surface and creates minimum surface disturbance.

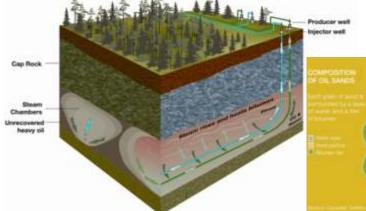


Environmental challenges facing the oil sands are: tailing pond reclamation, mined surface reclamation, and fresh water use. Economic challenges are: pipeline access to foreign markets, additional capital, and environmental regulation.

The proposed Gateway Pipeline makes economic sense since Canada is closer to China than the Middle East. The Keystone Pipeline will likely go ahead

since the majority of Americans want Canadian oil.

In conclusion, the Alberta Oil Sands need to balance environmental, economic, and social responsibilities in order to achieve sustainable development.





Rotary Club of Calgary Chinook Chartered March 14th, 1977

Mailing Address: P.O. Box # 42041, Southland Crossing RPO, Calgary, AB T2J 7A6 www.chinookrotary.org • info@chinookrotary.org





Meeting Minutes



Scribe: Terry Craig

December 4th, 2012

President Dave celled the meeting to order at 12:15 and we sang O Canada and Rotary Grace accompanied by Betty French on the piano.

Dale Perret announced birthdays and President Dave delivered a glass of wine to Terry Craig who had missed out on the birthday table. Gwynneth Gourlay introduced guests.

Harry Nazarchuk delivered the Sunshine report. Lyle Davidson is recovering well from his operation and is welcoming visitors in room 4415 of the Peter Lougheed Hospital. Judy Thompson (Jim) is recovering well from her heart attack, as is Carol Van Schaick (George). Fran Hochhausen is away caring for her ailing motherin-law, and Ann Marsh is in Edmonton caring for her mother.

Terry Green conducted the AGM of the Chinook Rotary Club Society in record time. Hopefully he will keep our meetings on time next year.

Tammy Truman reminded everyone of the Seniors Luncheon next week, and the importance of Table Hosts arriving by 10:30. Please also e-mail Tammy of you wish to attend the Club Christmas Dinner and have not yet signed up.

Greeters

December 18th Club Christmas Party - no Greeters

December 27th TBA

January 8th

Terry Green and Keith Hansen

If you are unable to GREET on your assigned day, please contact Barry Korpatnisky so he can get a replacement ... 403-278-8982

Proposed New Member

At the last Board meeting, the following new member proposal was accepted by the Board for membership in the Rotary Club of Calgary Chinook:

HEIDE MARIE KRAMER

Sponsor:Anne DaleClassification:Business / Executive Assistant

In accordance with Club Bylaws Article XI Section 5: Method of electing New Members

If no written objection to the proposal, stating reasons, is received by the Board from any member (other than Honorary) of the Club within seven (7) days following publication of information about the prospective member, that person, upon payment of admission fee (if not Honourary membership) as prescribed in the bylaws, shall be considered to be elected to membership. If any such objection has been filed with the Board, it shall vote on this matter at its next meeting. If approved despite the objection, the proposed member, upon payment of the admission fee, shall be considered to be elected to membership.

Dave Saunders, President 403-949-3538 • dave.saunders@persona.ca Garth Plunkett encouraged members to donate to the Calgary Rotary Clubs Foundation.

Bart Dailley reminded members that we were manning the Salvation Army Kettles in Southcentre Mall on Tuesday and Wednesday, and working at Operation Christmas Child from 4:00 to 6:30 pm next Monday.

Garth Sabirsh announced that we had almost achieved our objective of \$47,000 in net parking revenue for this year. Thanks to all who helped with parking.

Norm Moro reminded cribbage players that Thursday is cribbage night, beginning with dinner at 5:30 pm.

John Charrett won the 50/50 draw.

As Sergeant at Arms, Bart Dailley fined Terry Green, John Charrett, Ed McLean, Will Schmidt, and Paul Gaudet. In Good News, David Wartman announced that his wife Katherine is being awarded the Queen's Diamond Jubilee Medal.

Al Pettigrew introduced guest speaker Duke du Plessis, a chemical engineer and consultant.





Upcoming Events



Family Month December 18th December 27th

Club Christmas Party — evening meeting @ The Carriage House Inn Fellowship Meeting — note the day change to Thursday! In the Pub at the Carriage House Inn, spouses and guests welcome. Finger food instead of a sit-down lunch. No speaker or speeches.

2012

Rotary Awareness Month January 1st

January 8th January 15th January 22nd January 29th No meeting Michael Goncz, former Exchange Student Club Assembly Robbie Burns Program Classification Talks

Jim Button, Co-Founder, Village Brewery

Valentine's Dinner — evening meeting

World Understanding Month February 5th

February 12th

Literacy Month March 5th

Classification Talks



Janos' Journal

Last weekend Jan came to us from Raymund and spent the weekend with us. On Sunday I made a Hungarian gulash for my host family, and gave my presents to them what I brought from Hungary, since I will be moving shortly to my next host family.

This week was pretty busy. On Monday, I was volunteering at the Food Bank again. Tuesday I went to Breanne's soccer game with John. On Wednesday I was ringing the bell for the Salvation Army, with Fran and Alexa, and managed to take a picture with Santa! Fran has the pictures if someone wants to see it. On Thursday I was making a Christmas tree from baby food, for the food bank with the other exchange students in Calgary. It took us about 2 hour just to figure out how to start it ... but within three and a half hour we were done. :D After that Ron, and Mark (Alexa's



Janos at Operation Christmas Child. The young lady with him is the inbound for Calgary South, Alexa Barros from Mexico.

Counsellor) took us for a restaurant for dinner. I felt myself defeated when I couldn't eat the last slice from my medium pizza and had to bring it home ... it was a funny day.

Hope that everyone had a just as good week as I did.

Thank you for the opportunity to be here.

Seniors Christmas Luncheon December 11, 2012

Tammy Truman, Chair of the Seniors Luncheon Committee welcomed all present. O Canada was led by Standing Room Only, and Grace was offered by Joe Hooper.

An excellent turkey dinner was enjoyed by all. Following the meal, Tammy recognized Will Schmidt, and he and his staff were thanked with a round of applause.

Tammy then introduced "Standing Room Only", a Calgary based acappella trio who have been performing together for 24 years. The trio entertained the group with both Christmas and non-Christmas music. Christmas titles included: Here Comes Santa Claus, O Come All Ye Faithful, Rudolph, Silent Night, and Jingle Bells. Other songs were: Standing on the Corner, Lion Sleeps Tonight, Banana Boat Song, along with a song about photo radar based on the Bossanova, and another about a Scotsman's adventure with his kilt.

In her closing remarks, Tammy thanked all the members of her committee, Pacific Western Transportation for providing buses, the 4 Calgary Stampeders present, and Tim Hortons for gift cards. Several door prizes were then awarded.



THIS AND THAT



Polio Plus Overview

As of December 12th 2012:

- one new case of WPV1 was reported from AFGHANISTAN*
- seven new cases of WPV were reported from NIGERIA of these,5 are of WPV1 and 2 of WPV3. The 2 new WPV3 cases reported are particularly concerning, as Nigeria is now the only country in the world reporting cases due to this strain over the past six months.
- no new case all of WPV was reported from PAKISTAN

Total number of cases in 2011: 650 Total number of cases in 2012 (so far): 213 1988: 35,000 (we've come a long way, baby!)

Who is working to eradicate Polio?

- WHO (World Health Organization)
- UNICEF
- US Centers for Disease Control
- Various governments
- Bill & Melinda Gates Foundation

The Government of Canada is the eighth largest donor in the world.

As part of the 'Pennies and More for Polio' campaign, both the Canadian government and the Bill & Melinda Gates Foundation have just pledged to match Rotary donations (up to March 30th, 2013) dollar-for-dollar (up to \$1 million each).



This is giving us the chance to commit up to \$3 million dollars more to fight Polio.

What is the money used for?

- operational support
- ensuring the polio vaccine reaches all children
- \$60 immunizes 100 children against polio
- \$100 200 provides posters promoting immunization
- \$250 500 provides aprons to identify health workers, volunteers and vaccinators
- \$500 4,000 finger markers to identify immunized children
- \$1,000 provides 700 Styrofoam vaccine carriers
- surveillance
- highly labor intensive process to report all potential polio cases
- social mobilization
- raise community awareness of polio immunization activities and the benefits of immunization (a big challenge in this home stretch)
- research
- scientifically-based activities to provide data to ensure it's working

In ONE single NID (National Immunization Day) in India, over 125 million children received the two drops of polio vaccine.

Cribbage Club

Horton Road Legion 9202 Horton Road SW (close to the bar) Arrive anytime after 5:30 to enjoy food, drink(s) and most of all, fellowship.



Start play: We would like the tables of four ready to start play at 6:30 sharp.

Membership: New members are welcome. Lifetime Membership is \$3.00

Dates: Thursday December 20th

Questions, contact Norm Moro at nlmoro@shaw.ca

Arch Supporters







8th Annual Seniors Christmas Luncheon



