



Upcoming Events

September 28, 2012

Society of Petroleum Engineers, Lloydminster Section
<http://connect.spe.org/Lloydminster/Home/> Lloydminster@spemail.org

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Blue Spark will be doing a demonstration of their technology in the parking lot outside the Wayside Inn using an actual service tool and an API RP19B concrete target

New Format

Mark Bacon, SPE Lloydminster Chair

Hello all,

Recently, the SPE Lloydminster Board spent some time discussing the best method of communicating with our members. We decided that a newsletter would be the best way to get the information out without clogging up your inbox!

Hopefully this will allow us to get the information to all of you in a concise, easy to read format. As a trial these newsletters will be provided on an as-needed basis.

If you have any feedback about this new formatting or any other SPE questions please let me know.

Thanks,
Mark

Luncheon – Thursday, October 18th at 11:30 am

Topic: *Wireline Applied Stimulation Pulses During Workovers and New Well Completions to Enhance or Initiate Production in CHOPS*

*Trent Hunter, P.Eng., MBA
Blue Spark Energy Inc.*

With high oil prices and fields declining around the world, the eyes of oil producers are focused on reliable technology application for secondary recovery, enhancement of producing fields and more efficient exploitation methods.

Pressure pulse techniques to enhance production in Cold Heavy Oil with Produced Sand is an established methodology with several degrees of technical and economic success.

Continued on the next page

Luncheon Details:

To book your individual or corporate table for any of our luncheons contact:

Shauna Watson
780-808-0190

Shauna.Watson@ca.weatherford.com

Luncheons will be held at:
Wayside Inn and Suites
Ballroom

Price:

\$20 for SPE members
\$25 for non-members

Larry will present Baker Hughes development of a new chemical solution designed to help lift sand and reduce torque

This luncheon will discuss Blue Sparks unique Wireline Applied Stimulation Pulse service for generating repeated, low-energy/high-power, hydraulic impulses to mechanically disrupt and remediate near wellbore damage from perforations, slotted liners and/or sand screens.

For a full abstract of Trent's talk visit our website at:

<http://connect.spe.org/Lloydminster/Home/>

Luncheon – Thursday, November 15th at 11:30 am

Topic: New Solution for Problems Resulting from High Torque and/or Sand Production on Cold Heavy Oil Production Wells

*Larry Sartori, P. Eng.
Baker Hughes*

Problems relating to inflow have long been a problem for Cold Heavy Oil Production with Sand (CHOPS) producers in Western Canada. Highly viscous oil combined with high concentrations of sands, silts, and clays, along with low concentrations of produced water from colder shallow production zones, can cause numerous inflow production problems. Costs associated well servicing (well loading, flush-bys, CTU and rigs) and downhole and surface equipment wear can be significantly reduced through implementation of a novel solution that combines chemistries designed to help lift sand and reduce torque. Both producers and consumers can benefit by increasing production volumes and reliability in fluid production delivery to surface. The enclosed paper will detail the development of a new chemical solution designed to mitigate the production issues described and will describe the benefits observed in field trials completed.

Register Today!

In-Situ Recovery Methods and SAGD

K.C. Yeung

Many advances have been made in in-situ recovery techniques over the past twenty years. Learn more about the current and emerging recovery technologies being developed in order to reduce capital costs, operating costs, and environmental impact.

[Read full description](#)

6 November 2012
Lloydminster, Canada | [Register Now](#)

20 November 2012
Edmonton, Canada | [Register Now](#)

Instructor

K.C. Yeung is Director of Oil Sands Technology at Devon Corp. He has worked in the heavy oil industry for over 34 years, primarily in the area of reservoir development. He has been involved in various in-situ combustion, cold heavy oil production with sand (CHOPS), and steam assisted gravity drainage (SAGD). [Read full biography](#)

Visit the SPE Training Courses [website](#) to view a full list of courses and the current schedule. Register online or send an email to contedcanada@spe.org for more information.

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