

## SPWLA Unconventional Resources Special Interest Group Conference

Date: July 9, 2013

Location: Anadarko offices

1201 Lake Robbins Drive

Allison Hall, 3<sup>rd</sup> Floor

The Woodlands, TX

Parking: Anadarko Parking Garage

Cost: \$70 - Excess funds will be used for student scholarships

**Payment by PayPal: Seat Reserved by Payment Only**

[https://www.paypal.com/cgi-bin/webscr?cmd=\\_s-xclick&hosted\\_button\\_id=P6EZVW93WAH6Y](https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=P6EZVW93WAH6Y)

Additionally, please email [Registration@ur-sig.org](mailto:Registration@ur-sig.org) with **(1) dietary restrictions for lunch & (2) intent to attend the post-conference Networking Session**

### Agenda

- 7:00-8:00 Registration/Breakfast
- 8:00-8:15 Opening
- 8:15-8:45 Jim Galford (Halliburton) Quantifying Organic Porosity from Logs
- 8:45-9:15 Art Schnacke (XOM) DeltaLogR Basics and Pattern Recognition
- 9:15-9:45 Joe Comisky (Apache) Sample size effects on the application of mercury injection capillary pressure for determining the storage capacity of tight gas and oil shales
- 9:45-10:00 Break/Refreshments
- 10:00-10:30 Mayank Malik (Chevron) Formation testing in tight rocks: What have we learned?
- 10:30-11:00 Dan Buller (Halliburton) A new integrated tight gas production prediction workflow
- 11:00-11:30 Shujie Liu (BP America) Challenges to Geosteering and Completion Optimization of Horizontal Wells in Tight Gas Sands
- 11:30-12:15 Group Speaker Q&A
- 12:15-12:45 Working Lunch provided
- 12:45-1:15 Amie Hows (Shell) The Use and Abuse of Geomechanics in Unconventionals
- 1:15-1:45 Barry Summers (Shell) Lateral Target Selection from Geomechanics
- 1:45-2:15 Munir Sharf-Aldin (Marathon) Experience Using a Novel 45 Degree Transducer to Develop a General Unconventional Shale Geomechanical Model

- 2:15-2:30 Break/Refreshments
- 2:30-3:00 Scott Lapierre (Pioneer) Correcting GRI-based porosity and fluid saturation for core expansion at surface
- 3:00-3:30 Richard Rosen (Marathon) Impact of Experimental Studies on Unconventional Reservoir Mechanisms
- 3:30-4:00 Rebecca Nye (Weatherford) Well Optimization using a LWD Spectral Azi GR tool and an azimuthally focused acoustic tool in unconventional reservoirs
- 4:00-4:45 Group Speaker Q&A
- 4:45-5:00 Wrap-up
- 5:00-7:30 Networking Session at *The Goose's Acre*

**Location of Anadarko Offices and Gooses Acre (networking post-conference)**

