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Mid-Continent Section Monthly Newsletter

December 2014
Issue No. 408

SPE Mid-Continent Section

Executive Committee Voting Members

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Victor Jordan, SM Energy Company			fvictorjordan@gmail.com
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Open			
Scholarships:			
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Michael Wiggins, Mid-Con Energy			
Young Professionals:			
Charley Mathis, Cudd Energy Services	918-585-9807	918-629-5853 (c)	cmathis@cudd.com
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Nathan Nitchals, ENVENTURE	918-523-7690 x4133		nathan.nitchals@enventuregt.com
Sporting Clays Tournament:			
Mark Carr, Kaiser Francis	918-491-4369	918-491-4691	markc@kfoc.net

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Voting members consist of the Executive Committee. The Chairman only votes in the event of a tie. A Motion can be voted upon with a Quorum of the Voting Members present. A Quorum consists of five Voting Members present. An affirmative vote will consist of 51% of the Quorum present. Committee Chairmen and in their absence, the Committee Vice Chairmen are encouraged to attend board meetings and provide representation and committee reports. The editor welcomes newsworthy items about SPE members or events. Please provide a **draft to the newsletter editor by the 25th of the month.**

Change of address requests should be made to SPE in Richardson, TX, 800-456-6863.

Chairman's Gavel

Ashley Jorishie, 2014-2015 Mid-Continent Chairman

The month of November brings about a time of thankfulness; and, I am so thankful to be a part of such an amazing section of SPE like the Mid-Continent Section. We had another full house at November's luncheon, with Dan Themig discussing mono-bore conversions to open hole frac systems. It is great seeing so many faces at these meetings and the quality of questions is fantastic. I look forward to seeing you all on December 9th at the Summit Club, where Chad Senters will be discussing SPE Paper 170923, Granite Wash Optimization – Validating Completion and Production Techniques, from this year's ATCE.

We've started YP Happy Hours on the third Thursday of every month, led by Mr. Charlie Mathis. We will be alternating McNellie's locations in order to serve both sides of town. This month's HH will be at the McNellie's Downtown location on December 18th, from 5:30-7:00pm. Come, meet some new people, and have the first beverage on us!

As we come to the end of 2014, remember to renew your memberships for 2015. Likewise, if you know someone who would like to join SPE, please encourage them to do so. Our membership chair, Mr. Luke Strong, can point them in the right direction.

We are continually looking for feedback or ideas for upcoming events, so please don't be afraid to shoot any of the board members an email! We are here to serve you!

Merry Christmas and Happy Holidays,

Ashley Jorishie
2014-2015 Chairman
ashleyjorishie@gmail.com

YP Happy Hour

Join us for a Young Professionals Happy Hour
Thursday, December 18th, 5:30-7:00pm
McNellie's, Downtown (upstairs)
Contact Charlie for more details (**cmathis@cudd.com**)

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From Your Editor

Betty Felber, 2014-2015 Editor

Well, here it is—December and all the activities that occur during this season. Our December luncheon is at the Summit Club on the 9th. Plenty of time to attend that and still enjoy all the other activities that pop up on your schedule. See you on the 9th.

Have a great holiday season. I wish you the best and may your New Year be great.

Your Editor,
Betty Felber



Calendar of Events

Tuesday, December 9, 2014 - Summit Club

- Luncheon Meeting, Chad Senters, ProTechnics division of Core Laboratories "Granite Wash Optimization – Validating Completion and Production Techniques"

Wednesday, January 14, 2015 - Summit Club

- Luncheon Meeting, Joseph H. Frantz, Jr., Range Resources Corporation |*Distinguished Lecturer*|, "How Technology, Governments, Regulators, Academia, and the Public Have Changed the World's Energy Supply and Demand Equation"

All SPE luncheons are held at the Summit Club unless otherwise noted - See p7 for more details.

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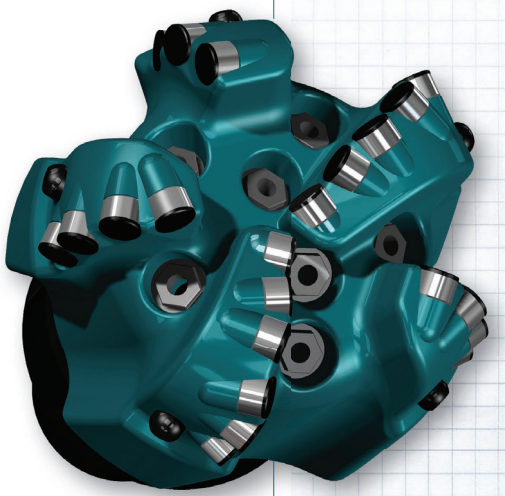

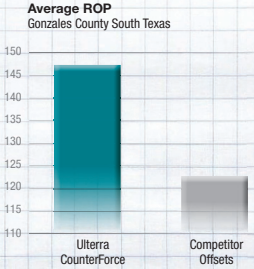

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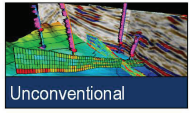
Unconventional


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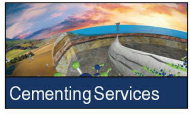
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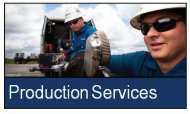
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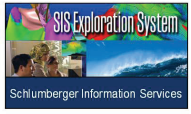

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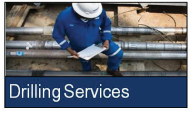
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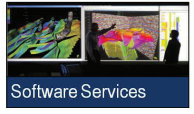
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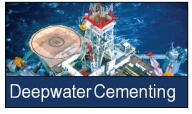
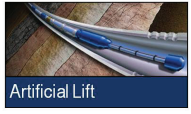

Deepwater Cementing


Artificial Lift

DECEMBER 2014

TUESDAY, December 9, 2014 - Luncheon Meeting
Location: Summit Club, 30th Floor, Banquet Room, 15 West Sixth Street (NE corner of 6th & Boulder)
Speaker: Chad Senters, ProTechnics division of Core Laboratories
Topic: "Granite Wash Optimization – Validating Completion and Production Techniques"

Register: **http://spemc120914.eventbrite.com**

Description
The Granite Wash continues to be a prolific hydrocarbon producer, with over 1600 wells drilled during the last 10 years. During 2012 and 2013 an extensive development program was initiated by one operator in which 144 wells were drilled and completed with multi-stage hydraulically stimulated horizontal wells. Many of these wells utilized various types of completion diagnostics to: (1) evaluate vertical and horizontal communication within the Granite Wash, (2) identify potential horizontal loading problems and (3) diagnose long-term fracture fluid movement.

Speaker
Chad Senters
Chad Senters is the Region Engineering Advisor for the ProTechnics division of Core Laboratories specializing in completion diagnostics. Chad has over 8 years of experience in the oil and gas industry including stimulation, coiled tubing and downhole tools. Chad is a graduate of the University of Missouri Rolla with a BS in Chemical Engineering and is a member of the Society of Petroleum Engineers (SPE).

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BROWN & ASSOCIATES
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SPE Mid-Continent luncheon meetings are held at various loactions around the Tulsa area. Please see the location details for each meeting.

SPE Mid-Continent luncheon meetings are held from 11:20-1:00 p.m. unless otherwise noted. To register and pay by credit card, or for reservations to pay at the meeting by cash or check, go to the corresponding link for a luncheon. Luncheon cost is $25.00. Payment by credit card is for advanced registrations ONLY, no credit cards will be accepted at the meeting. Credit card sales will stop one hour prior to the meeting.

JANUARY 2015

WEDNESDAY, January 14, 2015 - Luncheon Meeting
Location: Summit Club, 30th Floor, Banquet Room, 15 West Sixth Street
(NE corner of 6th & Boulder)
Speaker: Joseph H. Frantz, Jr., Range Resources Corporation |***Distinguished Lecturer***|
Topic: ""How Technology, Governments, Regulators, Academia, and the Public Have Changed the World's Energy Supply and Demand Equation"

Register: **http://spemc011415.eventbrite.com**

Description



The global shale revolution is just beginning. Production from US shale reservoirs has increased from 2.5 Bcf/d to over 25 Bcf/d since 2007, illustrating the viability of this prolific new source of long-term gas supply. Other countries will undoubtedly use the knowledge developed in North America to jump-start their own shale plays. Although technical advancements are largely responsible for unlocking the potential of shale gas, the industry's coordination with a broad set of stakeholders arguably have equal, and perhaps more influence on implementation of new shale developments. As such, they will increasingly impact our industry's ability to more fully develop these resources. This presentation focuses on key technological advancements that drive shale gas development, but also the important aspect of how our industry is working with governments, regulators, academia, and the public more collaboratively to best maximize the immense benefits from this opportunity, while fostering the use of best practices.

Speaker
Joseph H. Frantz, Jr.
Joseph H. Frantz, Jr. is the VP of Engineering Technology with Range Resources Corporation. He started working on shale reservoirs in 1984 and has been involved with studies on many shale fields across the U.S. Joseph has worked in every facet of upstream development. He has authored or co-authored more than 40 publications and taught an industry school on Developing Shale Reservoirs. He has served on numerous Technical Committees within SPE, Chaired the Pittsburgh PA SPE Section, and Co-Chaired a Regional SPE Meeting. He earned a BSc in Petroleum and Natural Gas Engineering from Pennsylvania State University in 1981.

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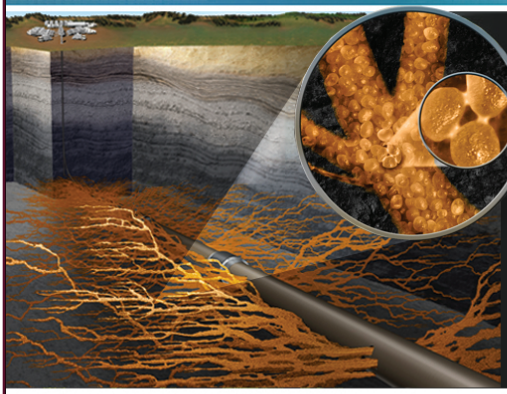

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