Executive Committee Voting Members

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chairman</td>
<td>Susana Tandazo, Baker Hughes</td>
<td>918-606-5387</td>
<td><a href="mailto:susana.tandazo@bakerhughes.com">susana.tandazo@bakerhughes.com</a></td>
</tr>
<tr>
<td>Vice Chairman (Programs)</td>
<td>Victor Jordan, SM Energy Company</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Secretary</td>
<td>Bahri Kutlu, Apache</td>
<td></td>
<td><a href="mailto:bahri.kutlu@apachecorp.com">bahri.kutlu@apachecorp.com</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Doyle Kindle, Cimarex</td>
<td></td>
<td><a href="mailto:doyleleekindle@gmail.com">doyleleekindle@gmail.com</a></td>
</tr>
<tr>
<td>Directors</td>
<td>Betty Felber, Consultant</td>
<td>918-403-9199</td>
<td><a href="mailto:IORImplement@spemail.org">IORImplement@spemail.org</a></td>
</tr>
<tr>
<td></td>
<td>Earl Logan, Cimarex</td>
<td>918-560-7142</td>
<td><a href="mailto:elogan@cinamarex.com">elogan@cinamarex.com</a></td>
</tr>
<tr>
<td></td>
<td>Tom McCoy, Cimarex</td>
<td>918-585-1100</td>
<td><a href="mailto:tmccoy@cinamarex.com">tmccoy@cinamarex.com</a></td>
</tr>
<tr>
<td></td>
<td>Dwight Rychel, Consultant</td>
<td>918-492-6964</td>
<td><a href="mailto:rychel@cox.net">rychel@cox.net</a></td>
</tr>
<tr>
<td></td>
<td>Steve Tipton, Newfield</td>
<td>918-732-1714</td>
<td><a href="mailto:stipton@newfield.com">stipton@newfield.com</a></td>
</tr>
<tr>
<td>Past Chairman</td>
<td>Ashley Jorishie, Apache</td>
<td></td>
<td><a href="mailto:ashleyjorishie@gmail.com">ashleyjorishie@gmail.com</a></td>
</tr>
<tr>
<td>Regional Director</td>
<td>Michael Tunstall, Halliburton</td>
<td>214-460-8682</td>
<td><a href="mailto:michael.tunstall@halliburton.com">michael.tunstall@halliburton.com</a></td>
</tr>
</tbody>
</table>

Committee Chairmen Non-Voting Members

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Newsletter Editor</td>
<td>Betty Felber, Consultant</td>
<td>918-403-9199</td>
<td><a href="mailto:IORImplement@spemail.org">IORImplement@spemail.org</a></td>
</tr>
<tr>
<td>Assistant Editor</td>
<td>Kristi Lovendahl</td>
<td>918-366-8986</td>
<td><a href="mailto:sixgun@olp.net">sixgun@olp.net</a></td>
</tr>
<tr>
<td>Newsletter Advertising</td>
<td>Jason Sprinkle, Schlumberger</td>
<td>918-584-6651</td>
<td><a href="mailto:jsprinkle@slb.com">jsprinkle@slb.com</a></td>
</tr>
<tr>
<td>Internet Coordinator</td>
<td>Dwight Rychel, Consultant</td>
<td>918-492-6964</td>
<td><a href="mailto:rychel@cox.net">rychel@cox.net</a></td>
</tr>
<tr>
<td>Webmaster</td>
<td>Kristi Lovendahl</td>
<td>918-366-8986</td>
<td><a href="mailto:sixgun@olp.net">sixgun@olp.net</a></td>
</tr>
<tr>
<td>Continuing Education</td>
<td>Mohan Kelkar, The University of Tulsa</td>
<td>918-631-3036</td>
<td><a href="mailto:mohan@utulsa.edu">mohan@utulsa.edu</a></td>
</tr>
<tr>
<td>Awards</td>
<td>Open</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scholarships:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steve Tipton, Newfield</td>
<td>918-732-1714</td>
</tr>
</tbody>
</table>

Memberships:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Luke Strong, Power Services Inc.</td>
<td>918-933-5272</td>
<td><a href="mailto:lstrong@powerserviceinc.com">lstrong@powerserviceinc.com</a></td>
</tr>
</tbody>
</table>

Nominations:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Susana Tandazo, Baker Hughes</td>
<td>918-606-5387</td>
<td><a href="mailto:susana.tandazo@bakerhughes.com">susana.tandazo@bakerhughes.com</a></td>
</tr>
</tbody>
</table>

IOR Symposium 2016:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael Wiggins, Petroleum Engineering Consultant</td>
<td></td>
</tr>
</tbody>
</table>

Young Professionals:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charley Mathis, Cudd Energy Services</td>
<td>918-585-9807</td>
</tr>
</tbody>
</table>

Golf Tourney:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nathan Nitchals, ENVENTURE</td>
<td>918-856-1091</td>
</tr>
</tbody>
</table>

Sporting Clays Tournament:

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mark Carr, Kaiser Francis</td>
<td>918-491-4369</td>
</tr>
</tbody>
</table>

SPE Mid-Continent Section | P.O. Box 575, Tulsa, OK 74101-0575 | www.spemc.org

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.
Welcome to the start of 2015-2016 Mid-Continent SPE Year! I hope all of you enjoyed your summer. We have planned great informative luncheons and fun activities for you! Although the current status of the oil and gas industry is not optimal, we must focus on technology, learning and innovation that will lead all of us to be more efficient petroleum professionals. Many changes have been occurring in the industry in Tulsa but we need to stay committed and participate even in these tough times.

We will start with the SPE luncheon "Micro-Guide Logging" presented by David Moore of Gyrodata on September 16th. Thank you Victor Jordan for setting this great series of speakers for the luncheons! The next YP Happy Hour will be September 17th at McNellie’s Downtown on the upstairs area at 5:30 pm. The 2015 SPE Fall Round-Up Golf Tournament will be at the Oaks Country Club on Monday, September 21st. This year we will have one tee time at 12:00 pm for 36 teams. After the round, don’t forget to stay for dinner at 5:30 pm and then hopefully win some of the awesome raffle prizes. The 20th Annual Sporting Clays Classic will be held Friday, October 23rd, 2015 at the Longshot Ranch, Skiatook. If you would like more information or would like to register to be one of the tournament sponsors, please contact Mark Carr (markc@kfoc.net).

I would like to thank all the dedicated volunteers that make each year special and organize the SPE events. Your dedication and commitment make the Mid-Continent SPE Section exceptional. Unfortunately, this will be my first and last Chairman’s Gavel but I would like to thank all of you for this opportunity. It has been an honor being part of Mid-Continent SPE Section. Thank you!

Susana Tandazo
2015-2016 Chairman
susana.tandazo@bakerhughes.com
YP Happy Hour

Join us for a Young Professionals Happy Hour
Thursday, September 17th, 5:30-7:00 pm
McNellie’s Downtown (upstairs)
Contact Charley Mathis for more info, (cmathis@cudd.com).

Maximizing Well Performance
It’s All in the Resin.

- Maximizing Oil Production
- Maximizing the Reduction of Produced Water
- Maximizing Proppant Consolidation at Ultra-Low Temperatures

E-mail us at oilfield@hexion.com.
We’re Baaack!! Welcome to the 2015 – 2016 version of the Mid-Continent Section of SPE. When you see one of our Section officers, remember to thank them for their work on your behalf. It does take some time to keep our Section running.

We are planning a busy year with our luncheons and the 2016 Improved Oil Recovery Conference so come along for the experiences. We hope to see lots of you at our activities. Have a great year.

Your Editor,
Betty Felber

Calendar of Events

Wednesday, September 16, 2015 - Summit Club
• Luncheon Meeting, David Moore, Gyrodata, "Micro-Guide Logging"

Thursday, September 17, 2015 - McNellie's Downtown
• YP Happy Hour, 5:30 - 7:00 PM (Upstairs)

Monday, September 21, 2015
• SPE Fall Round-Up Golf Tournament, The Oaks Country Club, Tulsa

Tuesday, October 13, 2015 - SAVE THE DATE
• Luncheon Meeting

Friday, October 23, 2015
• 20th Annual Sporting Clays Classic, Longshot Ranch, Skiatook

Thursday, November 12, 2015 - SAVE THE DATE
• Luncheon Meeting

All SPE luncheons are held at the Summit Club unless otherwise noted - See p7 for more details.
The 2015 SPE Fall Round-up Golf Tournament scheduled for Monday, September 21st at the Oaks Country Club is SOLD OUT! We hope everyone has a great time, and remember this event supports the SPE Scholarship fund.

Special thanks to the following companies that have already committed to a sponsorship this year:

Samson Energy
H-40 Drilling
Arbuckle Wireline
IPS Advantage

PetroQuest Energy
Plaster & Wald
Primary Natural Resources
Protechnics, Core Labs

A special thanks to Weatherford for providing lunch in front of clubhouse and to the following on course food sponsors:

Accelerated
Halliburton

Schlumberger
Rockwater Energy

---

**A FREE SERVICE FOR MID-CONTINENT SECTION MEMBERS AND THEIR EMPLOYERS**

SPE is offering a new free service to section members and their employers for the posting of jobs offered by employers (please, no third party recruiters) seeking to hire SPE members and for members seeking employment. Unless otherwise arranged, ads will stay on the website for one calendar month. To view available jobs go to the section website [www.spemc.org](http://www.spemc.org) and select Help Wanted/Situation Wanted. To submit an ad (120 words or less, please) e-mail [spemc@spemc.org](mailto:spemc@spemc.org) for consideration.
THE RIGHT PROPPANT CAN
REDUCE YOUR COST PER BOE

GET THE WHOLE STORY AT FMSA.COM/REDUCECOST

Fairmount Santrol
SEPTEMBER 2015

WEDNESDAY, September 16, 2015 - Luncheon Meeting
Location: Summit Club, 30th Floor, Banquet Room
Speaker: David Moore, Gyrodata
Topic: "Micro-Guide Logging"

Register: [http://spemc091615.eventbrite.com](http://spemc091615.eventbrite.com)

Description
Micro-Guide™ is a high density wellbore deviation log measuring the well at one foot increments indicating Dog Leg Severity and Tortuosity. The data collected is utilized to enhance the calculation of torque and drag, tubing tension assessment, liner installation and well integrity modelling. MG-3D software developed to leverage this high density data provides a true 3D visualization of the well bore. Installation and placement of downhole equipment is optimized including: ESP’s and Rod Guides; Multi Stage and Isolation Packers; and Liner Seals, Gravel Packs and Latching Subs.

The use of this data and the manipulation of it is revolutionizing the artificial lift industry, reducing time between work overs, pre mature failure’s, and failure to reach setting point.

Speaker
David Moore
David has been working in the industry for more than a decade with in-house experience at Occidental on the THUMS island project, designing ESP applications for Baker Centralift.

*SAVE THE DATE*
TUESDAY, October 13, 2015 - Luncheon Meeting

*SAVE THE DATE*
THURSDAY, November 12, 2015 - Luncheon Meeting
SPE Mid-Continent luncheon meetings are held at various locations around the Tulsa area. Please see the location details for each meeting. The Summit Club is located at 15 West Sixth Street (NE corner of 6th & Boulder)

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.

THE ART OF DISCOVERY

MCS-AAPG
MID-CONTINENT SECTION
AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS

2015 AAPG Mid-Continent Section Meeting
October 4-6 • Hyatt Regency Downtown Tulsa, Oklahoma
Hosted by the Tulsa Geological Society
www.aapgmcs.org/section-meetings/2015
20th Annual Sporting Clays Classic

Friday, October 23, 2015
Longshot Ranch, Skiatook, OK
*Registration deadline is October 16th
*Eye & Ear Protection Required for All Shooters*

The Mid-Continent SPE is pleased to announce the 20th Annual Sporting Clays Classic. This year the Classic will be held on Friday, October 23rd at Longshot Ranch. The morning group will begin at 9:00 AM and the afternoon group will begin at 1:00 PM (Check in 30 minutes prior to start).

Entry fee will be $200 per shooter or $1,000 per 5-man team. The golf carts will be an extra $125. Payment options include Check or Credit Card (Please note that we are unable to accept credit cards the day of the event).

As always, the Classic will include 100 clay targets, lunch, drinks and lots of prizes. All participants will be scored individually and classed by a Lewis Class Scoring System. Shooters will be required to provide their own shotgun shells (2 ¾”, #9, #8 or #7 ½ shot). Please bring extra shells in case of a malfunction. The wobble trap and 5-stand will be available for a minimal fee if you wish to practice while waiting for your starting time.

The door prize drawing will occur during your round and winners will be posted on the bulletin board.

***NOTE*** Carts are NOT included in the entry fee.

If you would like to receive special recognition and be one of our tournament sponsors, please contact Mark Carr by email: markc@kfoc.net. Entry forms and sponsorship details are available on the Section website at www.spemc.org.

Make Checks Payable to: Mid-Continent SPE Sporting Clays
Mail Checks & Entry to: Halliburton
1 West 3rd Street, Suite 1400
Williams Tower 1
Tulsa, OK 74103
Attn: Janet Black
Phone: 918-978-4187
Email: Janet.Black@Halliburton.com

Pay by Credit Card:* http://spemcsportingclays2015.eventbrite.com
(Not available day of event) Mail or email completed entry form to address above.

*IMPORTANT* Please contact Janet Black to confirm available openings for the tournament PRIOR to Submitting your credit card payment

Directions to Longshot Ranch: From Tulsa; Take Hwy 75 North to Hwy 20; Go 12 miles West through Skiatook; Turn North on Ranchland Rd; Go 3 miles North to the fork in road; Take the left Fork; Go 2 miles to Longshot Ranch on the North side of road. (www.longshotranch.com), GPS Coordinates: N 36°26.310’W 096°09.705’
"Don't be afraid to stand for what you believe in, even if it means standing alone."

— Unknown