

SPE Mid-Continent Section Newsletter

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Mid-Continent Section



Society of Petroleum Engineers

1917-Mid-Continent Section-2017



SPE Mid-Continent Section

Executive Committee Voting Members

Chairman:	Phone	E-mail
Hap Pinkerton, Halliburton		hap.pinkerton@halliburton.com
Vice Chairman (Programs): Brad Burks, BK Exploration Corp.	918-633-6488	bradburks@gmail.com
Secretary: David Krueger, P.E., Consultant	405-201-1513	d8krueger@gmail.com
Treasurer: Lisa Sullivan, Samson	918-591-1977	lsullivan@samson.com
Directors:		
Betty Felber, Consultant	918-403-9199	IORImplement@outlook.com
Dwight Rychel, Consultant	918-671-8796	rychel@cox.net
Al Smith, Consultant	918-250-6525	asmith1967@cox.net
Steve Tipton, All Consulting	918-230-2161	stipton@all-llc.com
Buck Walsh, Consultant	918-630-1495	bawalsh686@gmail.com
Past Chairman: Nathan Buchanan	918-857-0434	nsbuchanan@gmail.com
Regional Director: Chris Jenkins, Chesapeake Energy	405-627-8318	cnjenki@hotmail.com

Committee Chairmen Non-Voting Members

Newsletter Editor: Betty Felber, Consultant	918-403-9199	IORImplement@outlook.com
Assistant Editor: Kristi Davies, Consultant		sixgun@olp.net
Newsletter Advertising: Jason Sprinkle, Schlumberger	918-584-6651	jsprinkle@slb.com
Webmaster, Communications: Kristi Davies, Consultant		sixgun@olp.net
Continuing Education: Dwight Rychel, Consultant	918-671-8796	rychel@cox.net
Awards: <i>Open</i>		
Scholarships: Steve Tipton, All Consulting	918-230-2161	stipton@all-llc.com
Memberships: Luke Strong, Nitro-Lift Technologies		l.strong@nitrolift.com
Nominations: Nathan Buchanan	918-857-0434	nsbuchanan@gmail.com
IOR Symposium 2020: Mike Stafford, The University of Tulsa		mike-stafford@utulsa.edu
Young Professionals: Nikki Ferradas, WPX Energy	918-606-9831	nicolette.ferradas@wpxenergy.com
Golf Tourney: Nathan Nitchals, MS Energy Services	918-856-1091	nnitchals@msenergyservices.com.
Sporting Clays Tournament: Charley Mathis, Thru Tubing Solutions	918-629-5853	cmathis@thrutubing.com

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 contact information requests should be made to SPE in Richardson, TX, 1-800-456-6863, or service@spe.org.

Chairman's Gavel

Hap Pinkerton, 2018-2019 Chairman

Welcome to the 2018-2019 SPE session. I hope that each one of you took a little time this summer to enjoy your family and friends. Thankfully things are busy in the industry, but I hope you found some time away. Hard to believe that September is already upon us. This is my favorite time of year as it is time for cooler weather and college football. Hope you are all making plans to enjoy the upcoming season. Your SPE executive committee has already been busy and is looking forward to kicking off our 2018-2019 session.

We started out with a joint social with our colleagues at Tulsa Geological Society and the Geophysical Society of Tulsa at Welltown Brewing on August 30th. It was a fantastic event and I hope you were able to attend. We plan to do more joint events this year and grow the collaboration between our societies. Our first luncheon event will be a Distinguished Lecturer and is scheduled for Thursday September 13th at the Summit Club. Mark Van Domelen with Downhole Chemical Solutions will be with us to present "Developing the Next Generation of Completion Engineers". Keep an eye on your email for the invitation and make plans to join us. Our 23rd Annual Sporting Clays Classic will be held on Friday, October 5th at Longshot Ranch in Skiatook. The event is sold out but sponsorship opportunities are still available. Contact Charley Mathis (cmathis@thrutubing.com) or Stacey Edmiston(StaceyE@kfoc.net) for further information.

The board is currently working through an update to our section bylaws. Our current bylaws have been in place since 1989 and have served us well but need some updates to facilitate our current operational needs. Be looking for more on this in the coming weeks as they will require your feedback and ultimately your approval.

Thank you,

Hap Pinkerton
2018-2019 Chairman

Hap.Pinkerton@Halliburton.com

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From Your Editor

Betty Felber, 2018-2019 Editor

Hope you had a grand summer and enjoyed the mostly cool August weather. Can't say that about June and July 'twas a little warm.

This is the first month for our new officers. Congratulations!! all of you. I urge you the members to give our officers your support by becoming more active in our section.

We have great people who care about our Society and their chosen profession. Thanks to those of you who have agreed to help with input into our newsletter. I appreciate it.

Let's go have a great year.

Betty Felber
Editor

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

SPE is offering a 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 and select Help Wanted/Situation Wanted. To submit an ad (120 words or less, please) e-mail spemc@spemc.org for consideration.

Calendar of Events

Thursday, September 13, 2018 - Luncheon Meeting - Summit Club

- Mark Van Domelen, Downhole Chemical Solutions - Distinguished Lecturer "Developing the Next Generation of Completion Engineers"

Friday, October 5, 2018

- 23rd Annual Sporting Clays Classic, Longshot Ranch, Skiatook

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

23rd Annual Sporting Clays Classic

SOLD OUT - Sponsorship Opportunities Still Available

Friday, October 5, 2018

Longshot Ranch, Skiatook, OK

Deadline to Sponsor - September 29th

Join us for the 23rd Annual SPE Mid-Continent Sporting Clays Classic scheduled for Friday, October 5th at the Longshot Ranch in Skiatook, OK. The event is sold out but sponsorship opportunities are still available. If you are interested in sponsoring this event, click [HERE](#) for details. Thank You to those who have already committed to sponsor.

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SEPTEMBER 2018

THURSDAY, September 13, 2018 - Luncheon Meeting

Location: Summit Club, 31st Floor, Renaissance Room

Speaker: Mark Van Domelen, Downhole Chemical Solutions - Distinguished Lecturer

Topic: "Developing the Next Generation of Completion Engineers"

Register: <https://spemc091318.eventbrite.com>

Description

As the development of oil and gas reservoirs continues around the world, the need for innovative solutions to economically produce these reservoirs remains as strong as ever. Building a talent base within an organization is paramount for this task. The successful exploitation of these often- challenging plays will require completion engineers who can implement new technologies and function within a multidisciplinary work environment. This presentation will describe technical training options and available resources for developing high performing completion engineers within an organization. A case study of an advanced engineering training program implemented within a major service company will be presented, along with recommendations for external training and development programs.

Our industry faces several challenges related to advanced engineering training and technology application including generation gaps brought about from industry downturns, global expansion of unconventional reservoir plays, cost constraints, and the complex nature of the reservoirs we work in today. Companies that recognize this changing landscape and focus their efforts on engineering development will be rewarded with a more productive workforce, higher retention of their technical employees, and a more seamless transition through the years ahead.

SPE Mid-Continent luncheon meetings are held at the Summit Club** in Tulsa from 11:20-1:00 p.m. unless otherwise noted. To register and pay by credit card, or make a reservation to pay by check or cash at the door, go to the corresponding link for a luncheon. Luncheon cost is \$25.00 professional, \$10 retired/unemployed, and free for students. Payment by credit card is for advanced registrations ONLY, no credit cards will be accepted at the meeting, only check or cash with a reservation. Registration ends 48 hours prior to the luncheon date. No walk-ins please.

**Summit Club | Bank of America Center, 15 West Sixth Street (NE corner of 6th & Boulder) | Tulsa, OK 74119 | 918.582.5243 | Parking details are available at www.summittulsa.com/club/parking.

Speaker

Mark Van Domelen

Mark Van Domelen is an industry-recognized expert in hydraulic fracturing and well completion methods. He is currently the Vice President of Technology for Downhole Chemical Solutions, and worked for Halliburton for 31 years in a variety of roles including engineering, technology, operations management, supply chain, and training positions. Nearly half of Mark's career has been spent in international positions in The Netherlands, Angola, Egypt and Denmark. Mark has a degree in Mining Engineering from the University of Wisconsin-Madison and has been a member of SPE since joining the industry in 1984. He has authored or co-authored 17 industry papers and has served on several committees for the Society of Petroleum Engineers.

A few of Mark's major accomplishments include his involvement on several startup hydraulic fracturing projects in frontier areas such as Kuwait, Oman, Thailand, Poland and West Africa, startup of a new technology center in the Netherlands, becoming the first category manager in Halliburton for global sourcing of proppants, and advancing well stimulation operations in Africa as the Regional Manager.

Mark is passionate about training young professionals and spent the past several years developing and implementing an advanced engineering training program called the College of Completions Engineering for Halliburton engineers in the area of unconventional reservoirs. He has also recently published two SPE papers on the topic of multidisciplinary training, and participates as a mentor for young engineers through the SPE Trailblazer and E-Mentoring programs.

"One of the advantages of being disorderly is that one is constantly making exciting discoveries"

— A. A. Milne

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P.O. Box 575

Tulsa, OK 74101-0575