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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 contact information requests should be made to SPE in Richardson, TX, 1-800-456-6863, or service@spe.org.
Hope each of you had a blessed Christmas. Welcome to a New Year that is full of promise. Commodity prices slipped during last quarter of 2018 and we as engineers will need to pursue technology and spend capital wisely. Collaboration with your peers at SPE will continue to be vital to success in 2019.

Our December Luncheon with Covia discussing White sand and regional sand was well attended and very interesting. We hope you found the information useful in your stimulation decisions. I would like to apologize for the audio-visual issues we experienced and thank everyone for their patience. I also want to thank Lia Sedillos for the presentation and her ability to adapt to the situation. For those of you who would like to review Lia’s presentation, we have posted Lia’s contact information on the SPE Mid-Continent website. Our next meeting will be on January 14th, 2019 and will feature Distinguished Lecturer Charles Pope discussing “Stop, Drop and Circulate: An Engineered Approach to Coiled Tubing Intervention in Horizontal Wells.” If you have not already done so, go to: [https://spemc011419.eventbrite.com](https://spemc011419.eventbrite.com) and make your reservation now.

With the new year, it is also time to renew your SPE membership. Please visit [www.spe.org](http://www.spe.org) to renew for 2019. We are working hard to bring you presentations on technology and information you can use, but your SPE membership gives you access to a number of online resources and training. I encourage you to review these and make use of them to make sure you are getting the most out of your membership. The first SPE Webinar of the year is on January 9th.

The board has finalized our revision of our section bylaws. Check your email for announcements about the bylaws and please take some time to review them. The board will be requesting your approval of the revised bylaws at the meeting on January 14th, 2019. Please contact me if you have questions or concerns.

Officer elections will also be upon us before we know it. If you are interested in serving for the 2019-2020 session, please visit with one of the current officers. We would be happy to answer any questions you may have.

I wish you a prosperous 2019.

Hap Pinkerton
2018-2019 Chairman

[Hap.Pinkerton@Halliburton.com](mailto:Hap.Pinkerton@Halliburton.com)
Hope you had a great holiday season. Welcome to the New Year. We are now into 2019.

Maybe we can look forward to higher 2019 oil and gas prices. That will certainly support our company’s bottom line. It might even support our bottom lines since we will still have work to do.

We have a SPE Distinguished Lecturer coming to our January luncheon meeting so come one and come all. See you at the Summit Club on the 14th.

Betty Felber
Editor

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**Calendar of Events**

**Monday, January 14, 2019 - Luncheon Meeting - Summit Club**
- Charles Pope, Complete Shale LLC - Distinguished Lecturer "Stop, Drop and Circulate: An Engineered Approach to Coiled Tubing Intervention in Horizontal Wells"

**Monday, January 21, 2019 - Abstract Submission Deadline SPE ATCE 2019**
- The SPE ATCE Call for Papers is open, and abstracts will be accepted until 21 January 2019. [http://www.atce.org/cfp2019](http://www.atce.org/cfp2019)

**Friday, March 15, 2019 - SPE 2020-21 Distinguished Lecturer Season Nominations Deadline**
- Review the nomination procedures [https://www.spe.org/dl/nominations](https://www.spe.org/dl/nominations)

*All SPE luncheons are held at the Summit Club unless otherwise noted - See p7 for more details.*
PetroWiki is a free resource from SPE to answer many basic petroleum engineering and operational questions. SPE professional members can contribute their expertise through updating or adding to PetroWiki content.

http://petrowiki.org/PetroWiki
Meet Covia, founded in 2018 through the merging of two leading organizations: Fairmount Santrol and Unimin Corporation

We’re the oil and gas industry’s leading material solutions provider, with a broad array of high-quality products and distinctive technical capabilities.

With over 65 terminals in all key basins, our ability to deliver the right product, to the right place, at the right time is unmatched. Just as strong is our commitment to building partnerships that help our customers succeed.

Learn more about our commitment to partnership at CoviaCorp.com/SPE
JANUARY 2019

MONDAY, January 14, 2019 - Luncheon Meeting
Location: Summit Club, 31st Floor, Renaissance Room
Speaker: Charles Pope, Complete Shale LLC - Distinguished Lecturer
Topic: "Stop, Drop and Circulate: An Engineered Approach to Coiled Tubing Intervention in Horizontal Wells"

Register: [https://spemc011419.eventbrite.com](https://spemc011419.eventbrite.com)

Description
This presentation shares how and where coiled tubing is used around the world, with a review of historical practices and related issues. In North America, where the average cost of a coiled tubing intervention is $250,000, experience has shown that about 1/3rd of those wells will incur cost overruns exceeding $500,000. Additionally, 1 well in 16 has suffered a stuck pipe event, escalating intervention costs to an average of $1.7 million per well.

To improve coiled tubing interventions, more engineering involvement is necessary in the areas of expected drag, detailed time modeling, fluid systems, and data capture. This presentation will describe how short tubing trips have been eliminated, why low viscosity fluids provide superior hole cleaning, and how to react when overpull is observed. An engineered solution to overpull has been developed and performed on over 75 interventions. The solution has 3 clear steps: stop pulling, drop down, and circulate clean. Experience with this solution has reduced coiled tubing time by 50%, thereby reducing costs by 50% and preventing stuck pipe.

Speaker
Charles Pope
Charles Pope is the President of Complete Shale LLC of Edmond, Oklahoma, an international consulting firm specializing since 2008 in drilling and completing phases of horizontal wells. Charles earned a Bachelor of Science degree in Petroleum Engineering from the University of Oklahoma. Over the past 35+ years, Charles has held various positions with Sun Oil Company, XTO Energy Inc., Devon Energy Corp., and Pinnacle Technologies Inc., prior to forming Complete Shale LLC.
Charles’ experience with horizontal technology began in the late 1980s in the completion of the first horizontal Austin Chalk well. With Devon, he held the title of Completions Technology Supervisor, where his team focused on optimizing coiled tubing interventions. He has authored numerous technical papers and currently serves on SPE’s ATCE Well Completions Committee and on SPE Workshop’s Application of Integrated Diagnostics for Unconventional Resource Development Committee. In addition, he is currently serving as an SPE Distinguished Lecturer for 2018-2019.

FEBRUARY 2019
Luncheon Meeting details coming soon...

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.
"Diamonds are nothing more than chunks of coal that stuck to their jobs."

— Malcolm Forbes