

Meeting

January 9,
2018

Time

5:00 to 8:00

Place

Green Tree
CC

Cost

\$30 RSVP

RSVP

Alexis Rice

.....

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2nd VP

Treasurer

Secretary

Program Chair

National Board VP

National Board Rep

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MESSAGE FROM THE AADE PERMIAN BASIN PRESIDENT - SCOTT WILLIAMS

Happy New Year to all of you! Hopefully you have had a wonderful Christmas and have turned your thoughts towards those credit card statements that are in the mail!

On behalf of the Board of Directors and the Steering Committee we welcome you to the annual 2018 AADE Operator's forum. We want to especially thank our panel for taking time out of their busy schedules to offer all of us some insight into their company's plans, beliefs, and operational concerns and practices. Please take a moment to show your appreciation this evening.

Please take note of the new pages added to the AADE "Permian Basin Driller" that include the Midland College Petroleum Professional Development Center which informs you of the quality training programs that they offer and the respective dates.

Also new this year, we are adding the AADE advertisement page to allow you to include a business card or logo for a given monetary amount either monthly or annually. You spoke and we responded! Along the same thoughts, a great big shout out to the sponsors for the meeting tonight! I think the AADE set a new record for sponsor requests for any meeting ever! Please note each one in the advertisement section and send them some business or leads in appreciation!

In regards to the New Year for the AADE organization, I want to thank each of you for your confidence you have placed in the board and steering committee to serve you in the coming year.

We started in November making the transition, and if I may say so, the newest committee and board members are excited and sincere in seeing the AADE's efforts are carried out and already offering refreshing ideas. Our program committee is already hard at work to fill the monthly lunch presentations with case studies from local operators. The goal is at least half the lunches this year meeting this criteria. Our Steering Committee is as large as I have ever seen it and their enthusiasm to help us improve and bring us YOUR thoughts or requests is quite contagious! I may add this is the youngest group so far and their enthusiasm is refreshing. Personally I assure you I will do my best to fill the shoes of our former presidents and I am highly honored to be a part of such a dynamic and professional organization.

Speaking of presidents, Randy Thomas, our former President, did an outstanding job during his term. His insight and diligence kept us all on track and staying the course. We look forward to his continued support and promise to help as needed. Please take a moment to thank him tonight or in the coming days.

In closing, we were honored to have hosted the 1st 2018 National AADE meeting this afternoon. Please take a moment to introduce yourself to our fellow AADE board members tonight!

We will see you on February 13th for our 1st lunch meeting of 2018!

Scott Williams

WELCOME TO THIS EVENINGS OPERATOR'S FORUM PRESENTERS

Anadarko — Lloyd Stutz — Director, Permian

Apache Corp—Max Easley—Director of Operations, Permian Region

Concho Resources — Ray Peterson — VP Drilling

Diamondback Energy — Auggie Setiadarma — Drilling Manager

Fasken Oil and Ranch — Tommy Taylor — Director of Operations

Laredo Petroleum — Randy Thomas — Director Drilling

WPX Energy — Rich Downey — VP of Drilling and Completions



Calendar Events 2018

January 9, 2018 - 5:00 to 8:00	Operators Forum
February 13, 2018 — 11:30	Luncheon
March 13, 2018 — 11:30	Luncheon

This schedule is tentative and subject to change

Our Steering Committee members are here to serve you. Please give us feedback and ideas on how we can improve our chapter of AADE.

We appreciate our sponsors. If you would like to sponsor a meeting, please contact Josh Sperry jsperry@arcoperating.com or 432-894-8331.

We had our annual Christmas social on December 7th at the Greentree Country Club. A good time was had by all. We would like to thank our sponsors for the event and for everyone who attended.



Industry Training 2018

We provide quality training programs designed to keep oil and gas industry professionals current in their areas of expertise by offering the latest industry updates, as well as providing timely and pertinent educational opportunities. This guide presents training programs offered January - February 2018.

GEOLOGY

- Jan 16-19 Petroleum Geology for Non-Geologists; *Paul Pausé*
- Jan 22-23 Carbonate Reservoir Characterization: The Lucia Method; *David Orchard*
- Jan 23-24 Petra Fundamentals; *Greg Hinterlong*
- Feb 12-14 Introduction to Log Interpretation and Quality; *Gary Batcheller*

DRILLING

- Jan 29-Feb 2 WellSharp Well Control Drilling/Workover; *Larry Chapman*

ECONOMICS

- Jan 24-25 Valuation of Upstream Oil & Gas Properties; *Edwin C. Moritz and Mark B. Cronshaw, PhD*

ENGINEERING

- Jan 23-26** ROZ and CO2 School; *Steve Melzer; Robert Trentham, PhD; Ron Wackowski; Russell K. Hall; George Koperna* ****Attend any one day or all four days**
- Feb 12 Optimizing Oilfield Systems using Spreadsheet Models; *L. Peter Galusky, Jr., PhD*
- Feb 15-16 Introduction to Well Completion Design; *Gary Batcheller*
- Feb 16 Professional Technical Sales; *Paul Hughes*
- Feb 19-22 Gas Lift Design And Operations; *Michael K. Johnson*

LAND

- Jan 17-18 Energy Land Management; *Patrick Fitzgerald, PhD*
- Jan 19 Critical Title Issues for Petroleum Land Management; *Patrick Fitzgerald, PhD*
- Feb 1 Right of Way Acquisitions; *Donald D. Valden*
- Feb 2 Advanced Right of Way Acquisitions; *Donald D. Valden*

SOFTWARE

- Feb 06 SQL: Application to Oil /Gas Relational Database; *Mark Edgar*
- Feb 13 PHDWin; *Celia Houston*
- Feb 28 Intermediate GIS Concepts for Petroleum; *Jennifer Harrison*

NEW courses!

- Feb 5-6 Hydraulic Fracturing-Design and Treatment; *Michael Smith*
- Feb 5-6 Water Treatment for Hydraulic Fracturing; *John Walsh*
- Feb 20 An Overview of Multistage Completion Systems for Hydraulic Fracturing; *Aaron Burton*

"Vitality important for a young man or woman is, first, to realize the value of education and then to cultivate earnestly, aggressively, ceaselessly, the habit of self-education."

- B.C. Forbes

Online Certificate Program

Division Order

January 4

Module 4 of 6: Calculations by Sherry Robinson

February 2

Module 5 of 6: Oil & Gas Law by Alyce Hoge

Petroleum Land Management

January 4

Module 4 of 6: Oil and Gas Law and its Impact on Land Practices by Alyce Hoge

February 2

Module 5 of 6: Legally Enforceable Oil & Gas Contracts by Alyce Hoge

We Would Like to Thank The Sponsors of the AADE Permian Basin's Operator's Forum



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AADE

AMERICAN
ASSOCIATION OF
DRILLING ENGINEERS

FLUIDS 2018

THE PREMIER TECHNICAL CONFERENCE AND EXHIBITION
DRILLING | COMPLETION | CEMENTING | FRACTURING

Technical Sessions

- Case Histories
- Cementing
- Chemical Solutions to Well Construction Challenges
- Drilling Fluids
- Emerging Technologies
- Lost Circulation
- Mechanical Solutions
- Modeling
- Non-Aqueous Drilling Fluids
- RDF and Completion Fluids
- Testing and Measurement
- Waste Management
- Wellbore Stability

April 10-11, 2018 | Houston, Texas

The American Association of Drilling Engineers will host the 2018 Fluids Technical Conference and Exhibition covering improvements and innovations in drilling, completion, cementing and fracturing fluids. This conference will be of interest to major and independent operators, service companies, drilling contractors, equipment and materials manufacturers.

Register for the conference at www.aade.org

Sponsorship Opportunities

Increase your company exposure while supporting the future of engineering in the Oil and Gas Drilling Industry. For sponsorship information visit: www.aade.org

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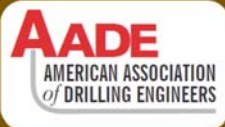
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PERMIAN BASIN CHAPTER

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\$300 PER MONTH AS PUBLISHED OR \$2000 FOR ALL MONTHLY NEWSLETTERS IN 2018.

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AMERICAN ASSOCIATION OF DRILLING ENGINEERS MEMBERSHIP APPLICATION

DATE: _____

Chapter Affiliation (please check one of the following) :

Appalachian	Central Texas	Dallas/Fort Worth	Houston	Lafayette	New Orleans	West Coast	Denver	Permian Basin	Mid-Continent	Anchorage Alaska
\$25.00	\$25.00	\$20.00	\$25.00	\$25.00	\$25.00	\$25.00	\$30.00	\$25.00	\$25.00	\$20.00

Last Name	First Name	MI
Company	Title	Business Phone
Address		Fax
City	St.	Zip Code
E-Mail Address		

Business Type: (Please circle one)

(10) Oil and Gas Producer (20) Engineering/Operations Consulting (30) Environmental (40) Equipment/Service Supply Company
(50) Consumable Product/Service Supply Company (60) Drilling Contractor (70) Governmental or Regulatory Agency (80) Other

Job Function: (Please circle one)

(A) Management (B) Engineering (C) Operations (D) Technical Support/Service (E) Research and Development
(F) Field Service/Technician (G) Training (H) Purchasing (I) Marketing/Sales (J) Other

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Member No. _____

Mail Form and Payment direct to appropriate Chapter(s).

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