

2018 BOARD OF DIRECTORS

Meeting

October 9,
2018

Time

11:30 to 1:00

Place

Green Tree
CC

Cost

\$35 RSVP

RSVP

Alexis Rice

.....

OFFICERS

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1st VP / Chapter Rep

2nd VP

Treasurer

Secretary

Program Chair

National Board President

Director at Large

Past President

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Emily Fowler

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rthomas@laredopetro.com

STEERING COMMITTEE

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Scott Slater

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Matthew Schnuriger

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mschnuriger@varelintl.com

AADE PERMIAN STUDENT CHAPTER REPS

Roman Budinskiy - Texas Tech

Kyle Marshall - UT Permian Basin

Nate Bingham - New Mexico Tech

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nbingham@eeronline.com

MESSAGE FROM THE AADE PERMIAN BASIN PRESIDENT -

Greetings!

What a busy month we have had here at AADE Permian Chapter! As you should all know by now I just can't say enough about our officers and steering committee! Being the oldest AADE officer, I decided early on in my time as President to focus on a local AADE team that wants to be engaged in our type of volunteer work and prepare themselves as our young leaders in this industry. Time and again they have proven their support, offered insight at business meetings, and always approachable any time of the day.

In mid-September we had our Bit Technology Forum which everyone seemed to enjoy. Thank you also to each of you who sponsored! While the forum was going on I made a trip to Socorro, N.M. to visit with the PE faculty and the new NMT student chapter. I was able to meet some bright young students that are eager to start their career in our industry. Keep these students in mind as you add PE's to your team! We will be attempting to find a couple of oil or service companies to consider a road trip there in the coming months to discuss either case histories or drilling techniques. One last thing

regarding NMT, they are searching for a company willing to donate to their complete remodel of an existing room to create a new classroom. If funded by you they will name the classroom after the company who can financially support the endeavor. If you are interested just let me know.

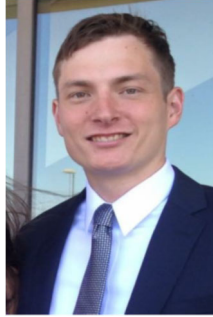
It's only two days to our annual AADE "666" golf tourney. I hope you put a team in! If not, see Trey Garmon today-final call!

Our October meeting returns us to the Case History Series with Kyle Marshall speaking on Permian Basin ERD Optimization regarding Laredo's 15k lateral length wells. I hope to see you at the meeting! On November 13th, we will wrap up the year's luncheon with a Fasken case history. December closes the year with our annual Christmas get-together on December 6th.

**Best,
Scott Williams**

TODAYS PRESENTATION

Permian Basin ERD Optimization



Kyle Marshall - Laredo Petroleum

Kyle Marshall moved to West Texas from Ft. Myers, FL in order to attend the University of Texas Permian Basin (UTPB). While at UTPB, Kyle was a member of the men's varsity swim team, where he competed all four years and served as team captain for the final two. During his senior year at UTPB, Kyle was a founding member of the AADE student section and continues to serve as the UTPB student liaison on the Permian Board. Kyle graduated with bachelor's in petroleum engineering from the University of Texas Permian Basin in May 2015. While in school, Kyle began interning with Laredo Petroleum during the summer of 2014. The internship continued through Kyle's final year of school, and he was hired as a full-time drilling engineer upon graduation. Throughout his career at Laredo, Kyle has had exposure as both an office-based engineer, as well as a rig site supervisor, and currently oversees horizontal drilling operations across Glasscock and Reagan Counties.



Calendar Upcoming Events 2018

October 11, 2018	AADE Golf Tournament
November 13, 2018 - 11:30	Luncheon
December 6, 2018	Christmas Social

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. **Gerrit Bennis — Chairman**
mbennis@cameron.slb.com

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

Giving back to the Community

Funds donated to the “Oil Patch Kids” from the summer “Shindig”. This will become an annual event where the Permian AADE, along with these other non-profit organizations, IADC, PBADD, SPE YP, and WEN join together for fellowship, networking with newcomers, and helping the community through possible giving opportunities.

Pictured left to right are, Roman Budinsky – AADE, Scott Slater – AADE, Fumi Balogun – SPE YP, Mike Elphick – PBADD, Susan McHughes – Oil Patch Kids, Scott Williams – AADE, Ayodeji Daramola – SPE YP.



**We Would Like to Thank The Sponsors for this Month's
Permian Basin AADE Luncheon Presentation**



LIBERTY



HUNTING



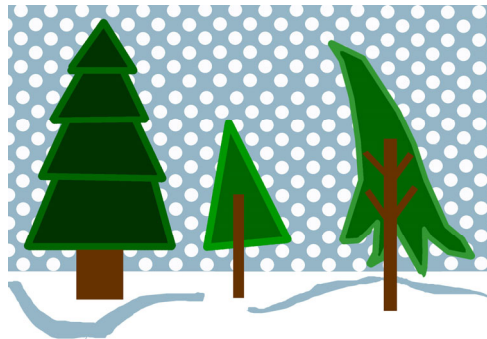
ENVENTURE®



VIKING
SERVICES

2018

Upcoming
EVENTS



2018 Christmas Social
December 6th



We are looking ahead to next years presentation schedule.

We encourage our members to share lessons learned and highlights gleaned from our member base. If you have a presentation or "Case History" pertaining to or relevant to the Permian Basin and would like to be a presenter at one of our luncheons, please let us know by contacting Josh Sperry at jsperry@arcoperating.com

We will request an overview, or the actual presentation, to review anything submitted for consideration, prior to approving and adding the presentation to our schedule.

Thank you very much.

Permian Basin AADE Board of Directors

Industry Training October 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 October 2018.

DRILLING

Oct 08 - 12 IADC WellSharp Well Control: Drilling/Workover; *Larry Chapman*

ENGINEERING

Oct 01 - 05 PetroSkills: Surface Production Operations; *Cliff Redus, PhD*
 Oct 08 - 09 Hydraulic Fracturing in Horizontal Wells; *Jennifer Miskimins, PhD*
 Oct 08 - 12 PetroSkills: Electrical Submersible Pumps; *James Lea, PhD*
 Oct 10 - 11 Petroleum Engineering for Non-Engineers; *Jennifer Miskimins, PhD*
 Oct 12 Professional Technical Sales; *Paul Hughes*
 Oct 22 Polymer Gels for Conformance Improvement; *Randy Seright, PhD*
 Oct 29 Air Emissions Analysis for Upstream Oil & Gas Companies; *L. Peter Galusky, PhD*
 Oct 30 Soil and Groundwater Remediation Short Course; *L. Peter Galusky, PhD*
 Oct 31 Quick Look Optimization of Production Forecasting & Economics: Excel; *L. Peter Galusky, PhD*

GEOLOGY

Oct 15 - 18 Petroleum Geology for Non-Geologists; *Paul Pausé*

LAND

Oct 01 Critical Title Issues; *Patrick Fitzgerald, PhD, JD*
 Oct 02 Calculating Oil and Gas Interests; *Patrick Fitzgerald, PhD, JD*
 Oct 03 Structuring Exploration Deals; *Patrick Fitzgerald, PhD, JD*
 Oct 24 - 25 Petroleum Land Management; *Alyce Hoge*

SOFTWARE

Oct 02 - 03 Petra Fundamentals; *Greg Hinterlong*
 Oct 22 IHSMarkit: Kingdom Basic Geological Data Loading; *Dapo Ajibade*
 Oct 23 - 24 IHSMarkit: Kingdom Geological Interpretation; *Dapo Ajibade*
 Oct 25 IHSMarkit: Kingdom Geosteering; *Dapo Ajibade*

NEW Courses!

Oct 19 - 20 Gas Chromatography: Theory, Operation and Troubleshooting; *Jim Pritchard & Josh Gluhm*
 Oct 22 - 23 Oil and Gas Leasing 101; *Alyce Hoge*
 Oct 25 LMKR: PRIZM - Petrophysics Essentials; *Carlos Yanez*

"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

October 3

Module 1 of 6: Introduction to Division Order Practices by Alyce Hoge

November 6

Module 2 of 6: Land Titles, Title Examination and Title Opinions Alyce Hoge

Petroleum Land Management

October 3

Module 1 of 6: Introduction to Land Management Practices by Alyce Hoge

November 6

Module 2 of 6: Chaining, Interpreting, and Curing Title by Alyce Hoge



American Association of Drilling Engineers

Permian Basin Chapter

PB AADE SCHOLARSHIP APPLICATION

Name: _____ Age: _____ Sex: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Phone Number: _____ Relative in AADE (Name): _____

Hometown: _____ Relationship: _____

Interest Level of Drilling: Low Medium High _____ Parent in O&G Industry? _____

Type of Business: _____

ENROLLED COLLEGE STUDENTS:

Degree Pursuing: BS MS PhD Overall GPA: _____ University: _____

Undergraduate Hours Completed: _____ Major: _____ Prior Semester GPA: _____

Anticipated Graduation Date: _____ Graduate Hours Completed: _____

Spouse Name: _____ Occupation: _____

Children (names & ages): _____

Father's Name: _____ Occupation: _____

Mother's Name: _____ Occupation: _____

Parent/Guardian Household Income: ☐ \$30k< ☐ \$30k - \$50k ☐ \$50k - \$75k ☐ \$75k>

Extra Curricular Activities and Interests: _____

% College Expenses Earned or Anticipated to be Earned: _____ How Earned? _____

Source of Funding for College Expenses not Earned: _____

Are you presently holding a part time job? _____ If Yes, Where? _____

Employment record (include most recent summer, part and full-time employment):

Name of Business	Location (City/State)	Dates of Employment

Present scholarships held*: _____ Expiration date(s): _____

Past scholarships awarded*: _____

(*Indicate Amount and Source of Scholarship; continue on separate sheet if necessary)

References (list 3 persons, not relatives, that will provide a reference. At least 1 to be an eng. dept. professor):

Name	Address (City/State)	Telephone Number

USING APPROXIMATELY 250-400 WORDS, PLEASE EXPLAIN YOUR NEED FOR A SCHOLARSHIP AND YOUR CAREER OBJECTIVES. ATTACH YOUR MOST RECENT TRANSCRIPT OF HIGH SCHOOL GRADES AND DOCUMENTATION OF ACT OR SAT SCORES OR COLLEGE GRADES.

Please date and sign the application below and return it as soon as possible to:

American Association of Drilling Engineers
Scholarship Chairman
P.O. Box 51038
Midland, TX 79710

Applicant's Signature: _____ Date: _____



AMERICAN ASSOCIATION OF DRILLING ENGINEERS MEMBERSHIP APPLICATION

DATE: _____

Join Online: <http://www.aade.org/about-aade/membership/>

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	\$30.00	\$25.00	\$25.00	\$25.00	\$30.00	\$25.00	\$25.00	\$30.00

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

AADE FORM No. 020 (8/94) Rev. 01/08/18

Member No.

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

CHAPTERS:

APPALACHIAN:	Attn: Joshua Doak c/o Range Resources, 3000 Town Center Blvd.	Canonsburg, PA 15317
CENTRAL TEXAS:	PO Box 591640	San Antonio, TX 78259
NEW ORLEANS:	PO Box 51929	New Orleans LA 70151 - 1929
LAFAYETTE:	PO Box 80023	Lafayette LA 70598 - 0023
HOUSTON:	PO Box 107	Houston TX 77001-0107
DALLAS/FT. WORTH:	PO Box 801205	Dallas, TX 75380-1205
WEST COAST:	PO Box 9953	Bakersfield CA 93389
DENVER:	PO Box 13367	Denver, CO 80201
PERMIAN BASIN:	PO Box 51038	Midland TX - 79710
MID-CONTINENT:	PO Box 30263	Edmond, OK 73003-0004
ALASKA:	PO Box 93538	Anchorage AK 99509-3538

AADE NATIONAL HEADQUARTERS: (Do not mail Dues Payment to this address)

P.O. Box 107 Houston, TX 77001 281-293-9800 carolynberry@att.net

Join Online: <http://www.aade.org/about-aade/membership/>