

The Dallas/Fort Worth Driller

The Newsletter of The American Association of Drilling Engineers
Dallas/Fort Worth Chapter

Volume 20 Issue 3

April
2010

The President Speaks

By Jerry Gilley

Nominations for the 2010 – 2011 officers and 3 of the steering committee members will be made at the April meeting in Fort Worth. Elections will be held at the May meeting. The officer term runs June 1, 2010 to May 31, 2011, and the steering committee term runs June 1, 2010 to May 31, 2013.

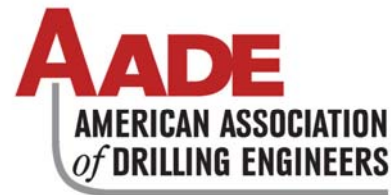
Our 2010 membership year runs January to December. You must be a member to vote in the DFW Chapter elections. A membership application is in this news letter. Bring it to the April meeting and you will be qualified to vote at the May election.

As most of you know, our DFW Chapter sponsors an AADE student section at West Virginia University. One of our current projects is raising funds to repair and upgrade a non-operating drilling, completion, and workover simulator in their petroleum engineering lab. The student chapter has scheduled an afternoon dinner, raffle, and glow-in-the-dark-ball evening golf tournament on April 23 to assist in the fund raiser. A letter from the event chairman and a registration form is included in the news letter. Many of you travel to Pennsylvania and West Virginia on Marcellus Shale business. Please consider sponsoring a hole or a team to support our student section fundraiser.

Attendance was 77 at the February Contractor's Forum. Ron Tyson, Cactus Drilling Company, VP Operations discussed their last 10 year history. Cactus has grown from no rigs running in 2000 to an average of 38 to 42 rigs currently operating in the Permian, Mid-Continent, Barnett shale, and Arklatex areas. All but 2 of the rigs have top drives. Only 4 rigs are drilling vertical wells. Operators are demanding 1500 HP rigs with 5" DP for high rate PDC drilling in both the vertical and horizontal sections. Cactus has 29 1500 HP rigs in the fleet.

Randy Aab, Smith International, VP Business Processes, reviewed 2009 business activity. They employ 22,000 in 80 countries. Smith had \$8.2 billion revenue worldwide in 2009 (31% US, 4% Canada). They increased market share in directional drilling and drilling fluids. Nearly 50% revenue was from MI Drilling Fluids. Smith reduced debt from \$2.7 billion in Sept 08 to \$1.2 in Dec 09. They project 5% rig growth in 2010, with the highest growth in deep water. Smith projects 70% of US land rigs will be drilling horizontal wells in 2010. They plan to expand directional drilling areas worldwide.

The April meeting will be in Fort Worth. Jeff Gabelmann, Sharewell Energy Services, will present the program. Please bring a guest. It would assist with arrangements if you make advance reservations by Friday April 16, per the instructions in this newsletter. Hope to see all of you at the April meeting.



2009-2010 DFW

BOARD OF DIRECTORS

PRESIDENT.....	JERRY GILLEY.....	214-978-8728
1 ST VP.....	DAN LOCKWOOD.....	817-885-8548
2 ND VP.....	BRAD GRANDSTAFF....	817-869-4146
SECRETARY.....	ALAN McNAUGHTON...	214-363-8000
TREASURER.....	J.P. HERZOG.....	972-490-4300
NAT'L REP.....	HOSS SMITH.....	972-239-3666

STEERING COMMITTEE

BOB MILLER (Chairman).....	972-739-7759
JOHN RICHARDS.....	214-987-7141
STEVE LIMKE.....	214-580-5211
STEVE DAVIS.....	972-418-3246
GARY ALLEN.....	214-987-1800
MATT SCOTT.....	972-418-3240
MARK PRESTRIDGE.....	817-344-1126
JIM VERNOR.....	972-450-4508
BILL MOORE.....	972-772-3377
JAY DEGEN (EX-OFFICIO).....	972-437-6792
	<u>MEMBERSHIP</u>
JUNE ALLEN.....	817-366-4427
	<u>NEWSLETTER</u>
MATT SCOTT.....	972-418-3240

<http://www.aade.org/>

Making Reservations

New Reservations Policy – We are trying to phase out the call in system, and go to an email system. For reservations, email your reservation to: aadereservations@newtecheng.com.

When making your reservation by email, give the name/s and company of each attendee. Often times the voice messages are hard to understand. Going digital should help eliminate discrepancies in the spelling of names, and generally aid us in meeting preparation and record keeping. To use the call in number, dial 800-221-4826. When you get the main recording, push *, then 3778, then #...leave your name and company after the AADE announcement.

IADC Rotary Rig Report

Rotary Rigs Actually Making Hole
As reported to IADC by Baker Hughes
For Week Ending 09 April 2010

Country	This Week	Last Week	Last Month	Last Year
USA	1476	1465	1407	1005
Canada	126	151	479	83

International Rotary Rigs Running
Monthly Avg. for March 2010

Region	Current Month	Change From Previous Month
Europe	94	9
Middle East	261	3
Africa	82	-2
Latin America	378	-4
Asia Pacific	259	0

Upcoming Meetings & Events

- May 19 Noble Drilling – Brookhaven CC, Dallas
- June 16 EnCana, John Richards – City Club, Fort Worth

MEMBERSHIP RENEWAL For 2010

Renewal time is here! Now is the time to renew your AADE Chapter Membership for **2010**. Feel free to renew during the monthly meeting or by completing the form included in this newsletter and mailing it in with your \$20.00 to the address on the registration form. Please contact June Allen if you have any questions concerning your membership. June can be reached at 817-366-4427 or by e-mail at: mjunebugg@att.net.

**Thanks to the Operators and Service Companies
who have volunteered to make presentations
at upcoming meetings!**



April Meeting

Date:	April 21, 2010	Speaker:	Sharewell Energy Services Jeff Gabelmann
Time:	4:30PM (4:00PM registration) Social Hour/Dinner to follow	Topic:	The Sharewell EM System Facilitating Downhole Wireless Telemetry
Place:	Fort Worth Petroleum Club 777 Main St. Carter-Burgess Plaza	Cost:	\$30 with reservations \$35 without reservations



AMERICAN ASSOCIATION OF DRILLING ENGINEERS MEMBERSHIP APPLICATION

DATE: _____

Chapter Affiliation *(please check one of the following)* :

Dallas/ Fort Worth	Houston	Lafayette	New Orleans	West Coast	Denver	Permian Basin	Mid- Continent	Anchorage Alaska
\$20.00	\$20.00	\$15.00	\$15.00	\$15.00	\$25.00	\$15.00	\$25.00	\$15.00

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. 10/05/2006 **Member No.** _____

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

CHAPTERS:

NEW ORLEANS:	PO Box 51929	New Orleans LA 70151 - 1929
LAFAYETTE:	PO Box 80023	Lafayette LA 70598 - 0023
HOUSTON:	POBox 940069	Houston TX 77094-7069
DALLAS/FT. WORTH:	PO Box 214322	Dallas TX 75221 - 4322
WEST COAST:	PO Box 9953	Bakersfield CA 93389
DENVER:	Attn: Pat Lawson - c/o M-I/Swaco - 410 17th St. #1000	Denver CO 80202
PERMIAN BASIN:	POBox 51038	Midland TX - 79710
MID-CONTINENT:	POBox 720992	Oklahoma City OK 73172-0992
ALASKA:	POBox 93538	Anchorage AK 99509-3538

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

P.O. Box 940069, Houston, TX 77094 281-293-9800 Fax: 281-293-9800 bfreeman@smith.com



*"The Industry forum for
Drilling practices and technology"*



To Whom It May Concern:

I am contacting you as a representative of the WVU Student Section of the American Association of Drilling Engineers. We are an active, student led organization within the Petroleum and Natural Gas Engineering Department. Our goal is to help raise student interest within the areas drilling and completion. By boosting student involvement through our activities we hope to supplement the continuing education of young engineers as they journey towards a long career in the oil and gas industry. This has been successful over our first few years through a series of field trips, guest speakers, drilling conferences, and most importantly, the contribution and support of our local industry.

Our group is sponsored by the Dallas/Fort Worth Chapter of AADE. They have been very generous in financially supporting our activities and field trips. They are currently fundraising \$150,000 to aid our department in fixing / upgrading the non-operational drilling rig simulator at WVU. Our student organization is working to help raise these funds as well.

The WVU- AADE Student Section is hosting its first annual night-golf tournament / fundraiser event at Bel Meadow Golf Course on April 23, 2010. The tournament will be structured as follows:

- 9 holes in the evening during evening daylight
- Break for dinner, raffle, and first round scoring
- 9 holes at dark, with glow in the dark golf balls
- Final Scoring and Awards

We are currently looking for local companies to help sponsor our event. Different levels of sponsorship are available, as well as a dinner sponsor. Sponsorships vary in amount and participation. More details are available on the attached flyer and sign up form.

We hope that you will consider supporting our event, organization, and school by participating. Please contact me with any questions you may have.

Thank You for Your Time,

Zachary Toothman
Vice President
WVU Student Section of AADE

WVU Student Section of AADE

First Annual Night Golf Fundraiser

At Bel Meadow Golf Club
Rt. 1, Bel Meadow Drive
Mt. Claire, WV (Clarksburg)
Friday, April 23, 2010

AADE student section is an active student organization focused on raising interest and improving the education of university students interested in drilling technology and associated areas.

Our section is currently working with AADE Dallas / Fort Worth to raise \$150,000 to fix / upgrade the drilling rig simulator in the Petroleum and Natural Gas Engineering Department.

We ask you and your company to help by sponsoring our event.

- **Sponsorship Level 1:** \$1200, includes Primary sponsorship on a hole and two foursomes to participate in the event.
- **Sponsorship Level 2:** \$1000, includes Primary sponsorship and a foursome to participate in the event.
- **Sponsorship Level 3:** \$800, includes Primary sponsorship on a hole
- **Sponsorship Level 4:** \$600, includes Secondary sponsorship and a foursome to participate in the event
- **Sponsorship Level 5:** \$300, includes Secondary sponsorship on a hole

Cost to enter a foursome only is \$400.

Golf tournament will have 9 holes of play in the evening, followed by a dinner/raffle break and 9 holes of glow ball golf in the dark.

Space is limited to first 30 foursomes. Donations are also accepted.
In case of inclement weather, tournament will be moved to Saturday, April 24.

Sign Up Form

Sponsorship Level:

- Level 1 Level 2 Level 3
 Level 4 Level 5
 Foursome Only Donation Only

Team Information:

Company: _____

Players:

- | | |
|--|--|
| 1. Name: _____
Phone: _____ Email: _____ | 5. Name: _____
Phone: _____ Email: _____ |
| 2. Name: _____
Phone: _____ Email: _____ | 6. Name: _____
Phone: _____ Email: _____ |
| 3. Name: _____
Phone: _____ Email: _____ | 7. Name: _____
Phone: _____ Email: _____ |
| 4. Name: _____
Phone: _____ Email: _____ | 8. Name: _____
Phone: _____ Email: _____ |

All teams are required bring flashlights, one for each cart. Each player will be required to sign a liability waiver at registration. Glow in the dark golf balls will be provided by WVU Student Section of AADE at registration. Tentative registration time is 3:00 PM.

Company sponsors also need to provide a company logo in order to use for display.

Checks should be made payable to "WVU Student Section of AADE". This form along with checks should be received by Monday, April 19, mailed to :

WVU Student Section of AADE
PO Box 6070
Morgantown, WV 26506-6070

For more information please contact:

Zachary Toothman
Tournament Chair
(304) 290 – 9236
ztoothma@mix.wvu.edu