AN SPE / AADE Monthly Forum

When: MONDAY– April 18, 2016
Time: 11:30 AM - 1:00 PM
Where: BPXA Atrium Conference Rooms A, B & C
Speaker: Mary Van Domelen, Continental Resources
Topic: Bridging the Gap between Drilling and Completions: Challenges and Solutions in Horizontal Wells
Reservations: https://www.123signup.com/register?id=ngxvr
or www.aade.org/chapters/alaska/

From the President by Eric Dompeling, SolstenXP eric.dompeling@solstenxp.com

The March Contractors Forum was sparsely attended, and some of that fault lies with the AADE not planning for Spring break, I Will note that for next year’s Contractors’ forum to ensure that we plan around that. I hope that those of you that were in Hawaii or some other warm spot had a great time relaxing with your families and taking a breather from the constant legislative onslaught, the low oil price impact on our industry. My thoughts and prayers go out to all of those who are facing a change in their lives that few anticipated even a few months ago. Having been there myself, in the past, it’s rough, but it can be an opportunity to find other avenues to grow into.

This past month we heard from the Contractors; David Westgard and Joey Hopper, who traveled to Alaska and took the time to make a presentation – a Hugh Thank You to them and their companies for making the effort and providing us a look into the technology that they provides to the industry! We also heard from two local representatives Jeremy Albright and Michael Biery. They provided an interesting perspective into their continuing innovation; even in this market. I never cease to be amazed and the things people invent that make our lives easier.
A brief summary of the presentations:

**WWT international Engineering Group, Joey Hopper** Regional Engineer for North America provided a brief overview of how WWT’s product line (Non Rotating Protectors, Flex-Shoe, and Coiled Tubing Tractors) can provide solutions to drilling challenges Alaska faces.

**Weatherford - David Westgard** the US Land Product line Manager for cementing products spoke on the importance of centralization to well integrity.

**Halliburton – Michael Biery** Speaker Technical Advisor: Wireline and Perforating Acoustic Conformance Xaminer™ Using an array of acoustic sensors to address the operators Top Three Integrity Issues; Shallow flow, Mechanical leaks and Corrosion leaks.

**Welltec Jeremy Albright**, Alaska Area Manager, spoke about new completion equipment (**The Flex-Well ®Concept**), for well completions and production.

If you missed the presentations, the companies have graciously agreed to let us post them to our website you can find them on the AADE Alaska website along with the other presentations at;

[www.aade.org/chapters/alaska/](http://www.aade.org/chapters/alaska/)

On behalf of the members of AADE - thank you to all the individuals, and their companies, who took the time to make the presentations. The people in attendance certainly appreciated it.

**Other News**

**AADE Board of Director Elections 2016-17**

The Alaska Chapter of AADE will be presenting candidates for the Board of Directors at the April meeting. This will provide AADE members an opportunity to meet the individuals that will help guide the Alaska Chapter for the coming year.

The steering committee provides the direction of the chapter through active participation at board meetings, lunch meetings as well as fund raising event planning and management.

Following the April meeting, the ballots will be available on the AADE Website. Voting will be available until early May, when the votes will be tallied and the composition of the Board will be announced at the May Meeting.

**If you have an interest in serving on the Steering committee** please contact:
Lowell Crane cranelrl@gmail.com or Eric Dompeling eric.dompeling@solstenxp.com
BP has **donated $1 million** toward completion of the new engineering building at the University of Alaska Fairbanks

**ConocoPhillips donated $500,000 earlier in the year toward that same effort**

BP donates big to UAF the university announced in a Monday news release. The donation was first announced Saturday night at the annual UAF Chancellor's Gala. The money will be used for a specific element of the new building: the fourth floor, which will house the UAF Alaska Center for Energy and Power. The BP donation follows a January UAF announcement that ConocoPhillips had earlier last year donated $500,000 toward the project. BP's donation reduces the amount needed to complete the fourth floor to about $5.5 million. UAF still needs nearly $50 million to complete the five-floor, 120,000-square-foot building. These generous donations come at a time when the industry is struggling with low oil prices and layoffs.

**Tom Rawlins donation to the AADE Section of $ 500 along with a matching grant from ConocoPhillips.**

Thank you Tom, for your continued support of the AADE Alaska Chapter, the donation of $500 and the matching contribution from ConocoPhillips will help to support the Alaska Chapter with their ongoing mission of helping the next generation of engineering students.
Tips from the State – will return next Month

Permitting Statistics (as of February, 2016)

Permits to Drill: 2016-40  2015-48
Sundry Notices: 2016-157  2015-117

Alaska 2015: Permits to Drill Approved by AOGCC

Total = 230*
* Preliminary Count as of February 29, 2016

** Arctic Slope totals include wells and wellbores on state and private lands and in state waters within the Beaufort Sea

Count of all Permits to Drill Approved by the AOGCC during 2015

February 29, 2016
Call for Cooking Team
13th Annual Fin, Feather or Fur Food Festival
Friday, June 3, 2:30-7 p.m.
Unique Machine
Get Your Team together and Let’s get Cooking!

This unique cook-off competition gives cooking teams a chance to show off their culinary skills, favorite recipes and showmanship. Help our local chapter raise funds to support scholarships and our local food charities.

For more information;

Mike Yore: Michael.Yore@weatherford.com
Samir Patil: samir.patil1985@gmail.com

The Food Festival has raised money for the benefit of:

- **Scholarships** to ALASKAN college age young people

- **Lectures series at UAF** The AADE program supports presented by AK Oil and Gas industry people to educate and inform students of the types of work/jobs available.

- The **Knowledge Box Program** AADE provides educational materials and lesson plans for teachers in K-12 across the state of AK.

- **Charitable Contributions** Jim Crocket/Beans Cafe announced (in 2011) that the donation from AADE was 60% of their cash operating budget for that year! Astounding fact. **Kid’s kitchen** and **Downtown Soup Kitchen** are two more of the charities that see huge benefit from our event.
AADE COMING EVENTS – Save the date

April 18th Meeting - SPE Joint Meeting with AADE – MONDAY!
SPE Distinguished Lecturer Mary Van Domelen, Continental Resources, Bridging the Gap between Drilling & Completions: Challenges & Solutions in Horizontal Wells

May Meeting – TBD

June 3rd – FIN FEATHER OR FUR FOOD FESTIVAL @ UNIQUE Machine

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Meeting Schedule

Monday, April 18th – Distinguished Lecturer Mary Van Domelen, Continental Resources, Bridging the Gap between Drilling & Completions: Challenges & Solutions in Horizontal Wells

2016 SPE Western Region Meeting
24 – 26th May 2016
08:00 AM - 05:00 PM
Anchorage

Wednesday, May 25th – Distinguished Lecturer Robert Shelley, StrataGen, Optimization of Multi-Fractured Horizontal Completions: A New Industry Challenge
SPE Western Regional Meeting
May 23rd- 26th 2016
Sheraton Hotel, Anchorage, Alaska

www.spewrm.org

Take advantage of this networking and local educational event!
Register by April 1st for Early Bird Prices
AADE Meeting News

Date: Wednesday, APRIL 18, 2016

Speaker: Mary Van Domelen, Continental Resources

Topic: Bridging the Gap between Drilling & Completions: Challenges & Solutions in Horizontal Wells

Time: 11:30 A.M. – 1:00 pm

Place: BPXA, Conference Room A, B & C

Cost: $30 for all members before 4/15
     $35 after 2/15

Reservations:

http://www.aade.org/chapters/alaska/

or,

https://www.123signup.com/register?id=ngxvr

To register for any other event, click on calendar in 123 signup and you will see a list of active events.

(Please post in Coffee Rooms)
# 2015-2016 Alaska BOARD OF DIRECTORS

## OFFICERS

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Phone</th>
<th>Email</th>
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<tbody>
<tr>
<td>PRESIDENT</td>
<td>Eric Dompeling</td>
<td>264-6107</td>
<td><a href="mailto:eric.dompeling@solstenxp.com">eric.dompeling@solstenxp.com</a></td>
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<td>1ST VP– PROGRAMS</td>
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<tr>
<td>SECRETARY</td>
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<tr>
<td>TREASURER</td>
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<tr>
<td>NATIONAL REP.</td>
<td>Brandon Barnes</td>
<td>230-7990</td>
<td><a href="mailto:brandon.barnes@nov.com">brandon.barnes@nov.com</a></td>
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## STEERING COMMITTEE

- Lowell Crane (1yr.) - cranelr1@gmail.com
- Jeremy Albright (1yr.) - Welltec - 646-9355 - JAlbright@welltec.com
- Mike Yore (1yr.) - Weatherford - 743-8612 - Michael.Yore@weatherford.com
- Samir Patil (1yr.) - PRA - 743-8612 - samir.patil1985@gmail.com
- Garret Staudinger (2yr) - BPXA - 564-4242 - Garret.Staudinger@bp.com
- Dallas Rhodes (2yr) - 360-7607 - DallasPaulRhodes@gmail.com
- Diana Guzman (2 yr) - ConocoPhillips - 265-6318 - Diana.Guzman@conocophillips.com
- Tom Rawlins (2yr) - ConocoPhillips - 267-3787 - Tom.D.Rawlins@conocophillips.com

## Programs & Events Committee

- Stephen Lauper

## Scholarship Committee

- Garret Staudinger

## Membership Committee

- Jacob Thompson

## UAF STUDENT SECTION OFFICERS

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<tr>
<td>Celie Hull</td>
<td>President</td>
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<tr>
<td>Ryan Johnson</td>
<td>Secretary</td>
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<tr>
<td>Grant Cummings</td>
<td>Treasurer</td>
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<tr>
<td>Shirish L. Patil</td>
<td>Faculty Advisor – UAF</td>
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<tr>
<td>James Niedermeyer</td>
<td>Student Chapter Liaison - BP</td>
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