From the Chair

Volunteer Opportunity!

January General Section Meeting

Newsletter Sponsorships

Networking Bash

SJV-SPE Board Members

Join SPE

Inside this issue:

newsletter Editor:
Jared Paddock
jared.paddock@chevron.com

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SJV SPE News
San Joaquin Valley Section Society of Petroleum Engineers

Issue 347
January 2017
Dear Members,

Happy New Year! I hope everyone had a great break filled with fun and family! This note reaches you as we prepare for a number of great events this spring... The Western Regional Meeting, Engineering Day (at Bakersfield College), and the return of our golf tournament! Each of these events presents a unique opportunity to further your career no matter if you are the 50 year vet or the newest hire out of college. Please keep posted on further details for each event as there are opportunities to attend, sponsor, or volunteer at each.

Each New Year brings with it an energy that is unmatched. I’d encourage you to utilize this energy and pursue one of our many continuing education opportunities at this year’s Western Regional Meeting. We will have courses covering soft skills, EOR, steam profiling, artificial lift, waterflooding, and even a course on financial valuation and modeling. The link here will direct you to additional details if you are interested (a side note... you do not have to be a conference attendee to sign up for a class).

Don’t forget, registration for the WRM is OPEN! www.spewrm.org

Until next month.

Sincerely
Your SJV SPE 2016-2017 Chair,
Keith Kostelnik
#AreYouInterested?

Kern County Science Foundation needs SPE’s expertise!

We are looking for mentors for elementary science fair who have about 1-2 hours per month to meet with elementary students and engage with them on their science fair projects. We are looking for people who want to encourage students to continue on with their interest in STEM.

LOOKout

If you are interested please contact SPE’s community outreach coordinator, Allison Escovedo. aescovedo@ebresources.com
Don’t miss this SPE Distinguished Lecturer!

Drilling Dynamics - Five Fundamental Questions Answered
Liam Lines, Weatherford

Thursday, January 19, 2017 @ 11:30 AM
San Joaquin Valley Section
Petroleum Club 12th Floor - 5060 California Avenue, Bakersfield
An Extra 45 Minutes Can Provide a World of Knowledge

Reservations: RSVP by January 16th to avoid walk-in payment
Using the corresponding link below to pay online:

Online Payment Link

OR

Email Jeff Kim at Jeff.Kim@CRC.com

Abstract:
Understanding downhole dynamics is key to reducing downhole failure and non productive time.

Damage resulting from drilling dynamics costs the industry in excess of $750 million per year in repair and maintenance alone not to mention the additional costs due to reduced drilling efficiency and trips for failure. The presentation answers five fundamental questions relating to drilling dynamics; 1) What it is 2) How we know it is happening 3) What the consequences are 4) How it can be predicted and 5) What can be done to prevent it.

Biography:
Liam Lines is the Global SME for Drilling Mechanics and Vibration for Weatherford Drilling Services. He is charged with advancing the companies understanding of the drilling environment, developing and evaluating new downhole logging-while-drilling and rotary steerable technologies and defining best practice guidelines for drilling optimization and hazard mitigation. He has a number of patents pending and has presented a series of technical papers at international conferences. Liam has a Masters Degree in Mechanical Engineering from the University of Bristol and a PgCE in Petroleum Engineering from Harriot Watt University.
Announcing the SPE SJV Section Monthly Networking Bash

Sponsored by:

Thursday, January 26, 2017
5:30 to 7:30 pm
at
Lengthwise Brewery “The Pub” Northwest
2900 Calloway

SPE Networking bashes are held monthly as a service to our members.

This is a great opportunity to come out and meet people from all areas of our industry in a social setting.

Our sponsor generously provides appetizers for your enjoyment while you are meeting new people or visiting with a longtime colleague.

Non-member guests are always welcome to attend.

RSVP to Dave Susko @ davesusko@gmail.com or 713-702-8587
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CURRENT OPPORTUNITIES:

Reservoir Engineer:
- Candidate should have 10 years of experience with heavy oil thermal recovery.
- BS in Petroleum Engineering and be familiar with Oil & Gas economic software.

Geologist:
- Candidate should have 5 years of CA Oil & Gas experience
- BS and MS in Geology and be familiar with geological mapping software.

Production Engineer:
- Candidate should have 7 years of CA Oil & Gas experience
- BS in Petroleum or Mechanical Engineering and be familiar with production or reservoir engineering software applications in the Oil & Gas industry.

Engineer Technician:
- Candidate should have 5 years’ experience as an engineering technician in the Oil & Gas industry.
- BS in Economics, Math, Computer Science or other related degree with experience with oil field management software and familiar with Oil & Gas economic software.

Operation Superintendent:
- Candidate should have 15 years California thermal experience
- At least 10 years leading teams with emphasis on safety and environmental compliance.

Procurement Manager:
- Candidate should have 15 years supply chain experience in Oil & Gas industry
- BS in Business or Engineer Technology.

HOW TO APPLY:
Submit Resume to: SPR Attn: Human Resources, 1200 Discovery Dr., Suite 100, Bakersfield, CA 93309 or email contact@sentinelpeakresources.com EOE, M/F/D/V SPR does not provide sponsorship. No walk-ins.
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1 (661) 342 9836 | Braidon.Waggoner@ge.com
Peter Hege
1 (562) 371 5237 | Peter.Henge@ge.com
# SJV SPE Board of Directors

## 2016-2017

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<thead>
<tr>
<th>POSITION</th>
<th>NAME</th>
<th>COMPANY</th>
<th>PHONE</th>
<th>E-MAIL</th>
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</thead>
<tbody>
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<td>Program</td>
<td>Jeff Kim</td>
<td>California Resources Corp.</td>
<td>(661) 412-5507</td>
<td><a href="mailto:Jeff.kim@crc.com">Jeff.kim@crc.com</a></td>
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<td>Independent</td>
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<td><a href="mailto:thampton@bak.rr.com">thampton@bak.rr.com</a></td>
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<td>California Resources Corp.</td>
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<td><a href="mailto:Mojtaba.Ardali@crc.com">Mojtaba.Ardali@crc.com</a></td>
</tr>
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<td>Membership</td>
<td>Mojtaba (Reza) Ardali</td>
<td>California Resources Corp.</td>
<td>(661) 422-1251</td>
<td><a href="mailto:Mojtaba.Ardali@crc.com">Mojtaba.Ardali@crc.com</a></td>
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<td>Surface Study Group</td>
<td>Rod Guise</td>
<td>Independent</td>
<td>(720) 217-5701</td>
<td><a href="mailto:stargazer10000@gmail.com">stargazer10000@gmail.com</a></td>
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<td>(661) 665-5499</td>
<td><a href="mailto:gmoog@aeraenergy.com">gmoog@aeraenergy.com</a></td>
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<tr>
<td>Newsletter Editor</td>
<td>Jared Paddock</td>
<td>Chevron</td>
<td>(661) 654-7945</td>
<td><a href="mailto:Jared.Paddock@chevron.com">Jared.Paddock@chevron.com</a></td>
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<tr>
<td>Website Administration</td>
<td>Ben Krupla</td>
<td>Aera Energy LLC</td>
<td>(509) 481-8220</td>
<td><a href="mailto:BAKrupla@aeraenergy.com">BAKrupla@aeraenergy.com</a></td>
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<td>Halliburton</td>
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<td>Activities</td>
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<td>Baker Hughes</td>
<td>(661) 336-3408</td>
<td><a href="mailto:David.Susko@bakerhughes.com">David.Susko@bakerhughes.com</a></td>
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<td>E&amp;B Resources</td>
<td>(661) 699-3690</td>
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<td>David Lin</td>
<td>Independent</td>
<td>(626) 353-0100</td>
<td><a href="mailto:david.hsin.lin@gmail.com">david.hsin.lin@gmail.com</a></td>
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<td>Award Nominations</td>
<td>Pamela Willis</td>
<td>Aera Energy LLC</td>
<td>(661) 869-5790</td>
<td><a href="mailto:PTWillis@aeraenergy.com">PTWillis@aeraenergy.com</a></td>
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<tr>
<td>Western NA Regional Director</td>
<td>Andrei Popa</td>
<td>Chevron</td>
<td>(661) 654-7187</td>
<td><a href="mailto:AndreiPopa@chevron.com">AndreiPopa@chevron.com</a></td>
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<tr>
<td>Student Chapter Faculty Advisor</td>
<td>Dayanand Saini</td>
<td>CSUB</td>
<td>(661) 654-2845</td>
<td><a href="mailto:dsaini@csub.edu">dsaini@csub.edu</a></td>
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<tr>
<td>Student Chapter President</td>
<td>Usama Sultan</td>
<td>CSUB Student Chapter</td>
<td>(818) 812-0591</td>
<td><a href="mailto:csub.spe@outlook.com">csub.spe@outlook.com</a></td>
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A Note from Reza Ardali, SJV-SPE Membership Chair

To state the obvious, this is a tough time in the oil business. Please note, SPE has some good benefits to help us weather through this downturn. For those of you that know of others that have been laid off, please forward this information below to them. I think this will be helpful to them.

May I suggest you take a look at the following links:

Members in Transition Toolkit: http://www.spe.org/members/transition/

2016 President Nathan Meehan, "Should I Stay or Should I Go?"

Please note, in spite of unemployment, you can renew your SPE membership. You can apply for a Dues Waiver. To qualify for a dues waiver, you must (http://www.spe.org/join/options.php):

- Provide a written request for unemployment or disability.
- Submit a dues waiver request annually.
- Email service@spe.org, or write to:
  SPE
  Attn: Membership Processing
  P.O. Box 833836
  Richardson, TX 75083-3836 USA.

By keeping your membership, you will still be on our distribution list for networking, newsletters, and have access to helpful information to help you thrive in a downturn. Keeping your membership will help you get information from the SJV SPE section on future networking opportunities.

Member Benefits

- Conference and Workshop Discounts — for technical knowledge and interaction
- SPE Bookstore and Magazines — Journal of Petroleum Technology (JPT)
- Technical Papers and Libraries — access to OnePetro, largest online technical library
- Career Advancement — Leadership and volunteer opportunities, Career Center for tools
- Purchases — discounts on insurance, car rental, Lands’ End Business Outfitters
- Use Membership Icon in emails

Membership includes one SPE Local Section: San Joaquin Valley (SJV) Section of SPE, sjv.spe.org

Other Resources to Join SPE

Join online: www.spe.org/join

YouTube Video: https://www.youtube.com/How to Join SPE (Professional Membership)

Professional Membership Qualifications:

Employed in work related to petroleum industry AND have one of the following:

1. University degree equivalent to 4-year Bachelor’s degree in engineering or basic or applied sciences
2. 2-year science or engineering degree or a 4-year degree in a field other than science or engineering
3. 6 years of active practice in support of petroleum engineering or in the application of science to the petroleum industry

Dues for United States are $90/year membership + $20 Entrance Fee
Former Member? Look at: http://www.spe.org/join/reinstate.php

Student? Look at: https://www.youtube.com/Student Membership
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