May this new year bring you more joy and happiness!

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Editor: Linda Mohammad
(nmohammad@aeraenergy.com)

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https://connect.spe.org/sjv/home
FROM THE CHAIR
JARED PADDOCK, CHEVRON CORPORATION

Dear Members,

I would like to wish you all a Happy New Year and a very successful 2020. As we start the new year, I want to encourage you all to come out to an SJV SPE event this year for a chance to network with colleagues and learn from industry experts.

This month, join us for our General Section Meeting where Dr Behrooz Fattahi will discuss, “A Leadership Approach to Management”. This is a great presentation to start the New Year which encourages us to build better, more effective teams.

As we gear up to host the 2020 WRM at the end of April, I wanted to let you know that the technical program has been finalized and the registration portal will soon be open. There are opportunities for exhibitors and sponsors for the event. Please check our website for additional information!

Sincerely,

Jared Paddock

Sincerely,

Your 2019-2020
Section Chair
Jared Paddock, CVX
SPE WESTERN REGIONAL AWARD 2020

2020 Western Regional Meeting will be in Bakersfield on April 27-30th. Be thinking of who you would nominate for regional technical / professional awards! Contact Tom Hampton, SPR, SPE SJV Awards Chair if you have any questions.

https://www.spe.org/en/awards/

Deadline: 1 March 2020

What do regional awards recognize?

Regional Technical Awards

- Completions Optimization and Technology | Past Recipients
- Drilling Engineering | Past Recipients
- Formation Evaluation | Past Recipients
- Health, Safety, Social Responsibility and Environment | Past Recipients
- Management and Information | Past Recipients
- Production and Operations | Past Recipients
- Projects, Facilities and Construction | Past Recipients
- Reservoir Description and Dynamics | Past Recipients
- Sustainability and Stewardship in the Oil and Gas Industry Award | Past Recipients

Regional Professional Awards

- Distinguished Achievement Award for Petroleum Engineering Faculty
- Distinguished Corporate Support Award
- Regional Public Service Award (NEW!)
- Service Award
- Young Member Outstanding Service Award
- Regional Distinguished Achievement Award for Petroleum Engineering Faculty

REGIONAL AWARD RECIPIENTS* MUST

- Be paid professional members
- Not have won the same regional award in the last 5 years
- Not have won the international equivalent award
- Not have won an international major award
- Not be an SPE Honorary Member
- Not be serving on the SPE Board of Directors or the selection committee
- Not have served on the SPE Board of Directors in the last 2 years
- Not live in a sanctioned country.

Nominate for Regional Award

January 2020
GENERAL SECTION MEETING

A leadership Approach to Management
by
Behrooz Fattahi

Thursday Jan. 16th, 2020 @ 11:30 am
Petroleum Club of Bakersfield, CA

Registrations:

Contact: Guillaume Moog - gmoog@sentinelpeakresources.com

Abstract: This lecture offers a discussion of perceptions of management and leadership, their relationship, and how the ability to manage is augmented through leadership. The terms management, and leadership are often used interchangeably. However, we must recognize whether these terms refer to “groups of people” or “attributes of people.” For “groups of people,” both terms mean very similar, referring to those in positions of control. When comes to “attributes,” they imply very different roles – management is about “control,” while leadership is about “influence.”

Biography: Dr. Behrooz Fattahi holds Ph.D. degrees in Aerospace Engineering and in Mechanical Engineering from Iowa State University. After 37 years of working in the industry, he retired from Aera Energy LLC, an affiliate of Royal Dutch Shell and ExxonMobil companies in 2014. He was the Heavy Oil Development Coordinator at Aera, and in his last position as the Learning Advisor, he taught internal company technical courses including topics on reservoir engineering and enhanced oil recovery. Dr. Fattahi is a past member of the American Institute of Aeronautics and Astronautics, and American Association of University Professors. He served as the Executive Editor of the SPE Reservoir Evaluation and Engineering Journal, and on the board of the Society of Petroleum Engineers International (SPE) as the Director of the Western North America Region, President of SPE Americas Inc., SPE’s Vice President-Finance, and SPE Foundation Vice President. He was a 2018-2019 SPE Distinguished Lecturer. Dr. Fattahi served as the Chairman of the Board, and the 2010 President of SPE International. He was the 2014 President of the American Institute of Mining, Metallurgical and Petroleum Engineers, AIME. He is now the President of the EnerTrain Institute, providing petroleum technical training, and consulting as well as lectures, and workshops on soft competencies internationally.
Our team specializes in working with families in the energy industry & guiding them to successfully manage their transition into & throughout retirement.

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January 2020
Managing a petroleum resource portfolio based on the Petroleum Resource Management System (PRMS)

Abstract: From the first API established standards for “Proved Reserves” in 1936 through the initial SPE reserves definitions in 1965, and more recent 2007/2018 PRMS update, the need for a universal set of standards in petroleum portfolio management has been apparent. This overview will cover the details of the PRMS and how these definitions apply. There are numerous areas of overlap between the PRMS and the Securities and Exchange Commission’s rules for Reserves Reporting in the United States, as well as some slight differences. After spinning off from Occidental in late 2014, California Resources Corporation (CRC) redesigned internal reserves processes with the PRMS and SEC guidelines in mind. The main goal of the redesign was to have a single centralized “source of truth” Reserves database to provide the base of SEC Reserves reporting, business planning, and business development transactions, among other varied internal uses.

Benjamin McDaris is the Business Development Engineering Manager at California Resources Corporation. Before moving to his current role earlier this year, he spent the prior 6 years on the corporate reserves team for both Occidental and California Resources. He has a Bachelor of Science degree in Petroleum Engineering from the Colorado School of Mines in 2009.
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<thead>
<tr>
<th>Positions</th>
<th>Name, Company</th>
<th>Email</th>
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A NOTE FROM GWYN MALI,
SPE SJV MEMBERSHIP CHAIR

The Society of Petroleum Engineers is not just for engineers. Below is a quick list of some of the benefits a membership offers. Membership includes one SPE Local Section: San Joaquin Valley (SJV) Section of SPE.

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

Is it time to renew? YES! By keeping your membership, you’ll continue to have be on our distribution list for networking, newsletters, seminars, training, and access to additional information and resources to help you thrive in this industry. Please share the goodness and pass to coworkers who aren’t members yet.

Join or Renew online: [www.spe.org/join](http://www.spe.org/join)

- Dues for United States are $110/year membership + $20 Entrance fee (Student and recent graduates discounts available)
- SPE still offers resources for people in transition:
- Unemployed individual can still renew their SPE membership through the “Dues Waiver” program. To qualify for a dues waiver, visit [http://www.spe.org/join/options.php](http://www.spe.org/join/options.php)
- Keeping your membership will help you get information from the SJV SPE section on future meeting and networking opportunities
How to set your email preferences with SPE:

SPE emails come from two sources. You want to set correctly in order to control the number of emails you receive.

**Connect.spe.org**
1. Copy, paste, then open the following link“https://connect.spe.org/sjv/myprofile/profile/myaccount/mysettings?section=subscriptions”
2. Login using your password.
3. Set your email preferences.

**SPE.org** (General email from the community and online publications)
1. Copy, paste, then open the following link “https://www.spe.org/en/preferences/email_preferences”
2. Login using your password.
3. Set your email preferences.
Keep your SPE profile up to date:

- Keeping your profile up to date is a good way to rip the most benefits from your membership. You can set your communication preferences, stay in touch with the local community, hear about training and possible volunteer opportunities.
- Access:
  - Go to spe.org then click ‘My profile’
  - Link https://www.spe.org/member/access/MyAccount
  - You can review all the various section from the menu on the left
- Please maintain your preferences and employment information accurately to get the most of your membership.
Monthly newsletter and website advertisement:
• Your advertisement will be placed in the monthly newsletter and our website
• Online Payment Link (select the desired size option). See rates on the next page

Technical meetings sponsorship:
• Your business name will be included in our email blasts, newsletter and a brief introduction before the technical event.
• Online Payment Link (select “General Section Meeting). See rates on the next page

Networking event sponsorship:
• Your business name will be included in our email blasts and the newsletter
• You also have the opportunity to advertise your business during the networking event
# Advertising Order Form for the SPE SJV Monthly Newsletter

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SJV Section of SPE. PO BOX 21135, Bakersfield, CA 93390  
https://connect.spe.org/sjv/home • Taxpayer ID# 75-2001539

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<td>Phone Email Address Contact Name Date of Request</td>
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## Monthly Advertising Rates (Check One)

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[Online Payment Link](#)

For additional inquiries, please contact the newsletter editor  
Linda Mohammad ([nmohammad@aeraenergy.com](mailto:nmohammad@aeraenergy.com))

January 2020
Networking Bash & Holiday Toy Drive on 12/7/2019 sponsored by Summit ESP

We had a great turnout during our December 2019 network bash and toy drive. With your contributions, we were able to donate 60+ toys to Toys for Tots!!!!

A big thank you to all our members and sponsors that supported this event! Looking forward to an even better 2020.
Many thanks to our Gold Sponsors for the support!

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