October 17th, 2013 General Section Meeting

Society of Petroleum Engineers

Distinguished Lecturer 2013-14 Lecture Season

Sustainability in the Oil and Gas Industry:
Reporting Responsible Performance

Speaker: Charlie Curlee

Date: Thursday October 17, 2013 @ 11:30 AM

Location: The Petroleum Club, 12th Floor, 5060 California

Cost: With online payment or RSVP: $25 members, $30 non-members, Walk-ins: $25 members, $30 non-members

Reservations: RSVP by Tuesday morning October 16th, using one of the three options:

Using the corresponding link below to pay online using your Visa, MasterCard, American Express, Discover or PayPal account:

PayPal Link for SPE Members - $25
PayPal Link for SPE Non-Members - $30

OR if the above links don’t work copy these links in your browser’s address box

Members https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=VVN9ZPYZLM7EQ
Non-Members https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=KK3SAR2GYHYC4

OR Email Blythe Miron bmmiron@gmail.com, Call (661) 281-5713

Walk-ins and attendees with email/phone RSVP must pay by cash at the door. Sorry, no credit cards accepted at the door. RSVP no shows may be billed.
Abstract:
Oil and gas companies are tasked with supplying the world with affordable and reliable energy resources to meet basic human needs and to facilitate continued economic growth. At the same time, even as energy resources become more difficult to find, companies are required to deliver these resources in a safe, environmentally sound and socially responsible manner. Increasingly active stakeholders are demanding more information about, and input into, companies’ exploration and development plans, and have higher expectations regarding responsible performance. Sustainability reporting is one clear way to communicate environmental, health and safety, and social and economic performance to a broad range of stakeholders. Such reporting engages stakeholders, employees and others, and reinforces the continuous improvement cycles demanded in today’s business environment.

The recently published IPIECA / API / OGP "Oil and Gas Industry Guidance on Voluntary Sustainability Reporting" (Second Edition) provides a structured framework that furnishes direction on the content of a typical sustainability report for an oil and gas company. The Guidance describes the benefits of reporting (the "business case"), the importance and methods of engaging stakeholders, a six-step reporting process, and a full range of key issues and indicators. This presentation offers a high-level review of this Guidance as well as how it relates to the Global Reporting Initiative’s (GRI) recently released "Oil and Gas Sector Supplement" and the cooperative efforts between IPIECA and GRI to maintain alignment between the two frameworks.

The goal of IPIECA, API, and OGP is to foster momentum within the oil and gas industry to publish sustainability reports. These trade associations will continue to promote reporting within the industry by encouraging their members and others to publicly report their performance in addressing sustainability issues.

Biography:
Charlie Curlee worked for over 30 years with Marathon Oil Company, holding Health, Environmental, and Safety (HES) management positions for upstream business units in several U.S. locations. Beginning in 1999, he held successive positions at the corporate level as the company’s International HES Manager, Safety Manager and Senior HES Advisor, where he worked on a broad range of emerging HES-related issues. In 2006, he helped establish a new Corporate Social Responsibility (CSR) function within Marathon to focus on sustainability, stakeholder engagement, community programs and social risk assessment processes. In this position, Mr. Curlee coordinated Marathon’s CSR reporting and communications. Throughout his career, Mr. Curlee has actively participated in trade associations and professional organizations as important resources for sharing best practices to successfully address environmental stewardship, occupational health & safety, and sustainable development challenges. He served as Chair of the IPIECA / API / OGP Reporting Task Force (RTF) for four years, culminating in the December 2010 release of the Second Edition of the "Oil and gas industry guidance on voluntary sustainability reporting". With SPE, Charlie functioned as the Safety Program Subcommittee Chair for the 2004 International Health, Safety and Environment Conference in Calgary, Canada and has spoken at several SPE workshops and conferences. Mr. Curlee obtained his Bachelors and Masters degrees from the University of Colorado in the field of environmental biology.

Blythe Miron
Travel becomes a way of life in energy careers. Many who have lived the constant nomadic life know
the fun of visiting new places and learning new ways to solve a problem. The world becomes an
extended university.

If you do it long enough you get to experience some of the challenges of travel, family emergencies,
waking up in strange hotels not remembering where you are, catching the flu or a toothache in some
foreign location, forgetting what project you are working on, etc. Some would cringe at such a life style
but those of us who are fortunate to have had the chance to do this look back and realize that it served
to deepen and broaden our skills.

Of course from a career perspective the home office is important and travelers should remember to
take some time to participate at the home-base level. The importance of a great travel secretary is
immeasurable. (I always make a point of thanking someone who is responsible for finding my quickest
trip home).

Recently I was reviewing background data for several energy forecasts and remembering the times
when data were not so readily available. The personal computer and the internet, now several decades
old have served the technical community very well. With such wealth of information rapid
improvement has been made in Identifying and prosecuting new opportunities, thus expanding our
reserves to levels never imagined in say the 1970’s, 1980’s and 1990’s. Our technical publications were
paper only and if you didn’t go to the technical conferences you just missed out. Now we get to access
our technical documents through SPE’s web page and we are flooded by offers from information
brokers. One of the great concerns I do have relates to the presence of junk data. You know the
technical information circulated several times over that has no true veracity but seems to be widely
accepted because it appears on a webpage. Veracity is what I think our SPE is about. Peer reviews and
committee oversight allows us to focus on using publications rather sorting out the questions raised by
more senior managers with jaundiced eyes—asking, where does the data come from, did you check this
out? The list of questions goes on. The personal observations of visiting distinguished lecturers really
help bring this home for me. I love to have my ideas and views challenged to improve my knowledge.

I would encourage our section members to look to the SPE and especially the online library as a source
of good information. Contribute when possible and be willing to stand up and volunteer for peer
reviews and oversight committees. You may have to spend a little personal time on these efforts and
may have to travel as a volunteer but think of the extended university you are joining.

Please check the General Section Meeting for Distinguished Lecturers and give the calls for papers
serious consideration.
<table>
<thead>
<tr>
<th>POSITION</th>
<th>NAME</th>
<th>COMPANY</th>
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<th>E-MAIL</th>
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<tbody>
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<td>Continuing Education Arrangements</td>
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Announcing the SPE SJV Section Monthly Networking Bash

The October Sponsor is

Thursday, October 24th, 2013
5:30-7:30 @
Lengthwise Brewery “The Pub” - Northwest
2900 Calloway Drive

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 long time colleague.
Non-member guests are always welcome to attend.
RSVP to Tara Butler @ tbutler@enovaes.com or 661-319-4022
The SPE SJV Section would like to thank enova for sponsoring our September Networking Bash!

SPE Networking bashes are held monthly as a service to our members and are great opportunities 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 long time colleague.

We are always looking for companies or individuals that would like to sponsor this event. For additional information please contact Tara Butler @ tbutler@enovaes.com or 661-319-4022

Chevron 13 API Crude Price
(Daily Posted Price)
Please join us for an evening introducing a powerfully influential topic concerning oil field productions. Thermally Enhanced Oil Recovery via Steam Generation has long been a solution to declining productions in the valley. We will discuss the current challenges the control methods of these generators face, both technically and environmentally, as well as cutting edge technology to face our current issues.

Who should attend:
- Those wanting to know the current challenges we face with steam generation technology
- Technically
- Environmentally

Why they should attend:
- Assists in the knowledge of a critical aspect of the oil field industry
- Identifies solutions to future challenges facing all production related companies

Date: Wednesday, October 16th 2013
Time: 6 - 8 PM
Location: The Petroleum Club
Pricing: $25 Members - $30 Non-Members
Walk-ins welcome (if space is available) - $30 members, $35 non-members
RSVP by Monday, October 14th
**HIGHLIGHTS of SEPTEMBER**

Look back on 9/2013 General Section Meeting

Dr. Dana Abouelnasr, Associate Professor of Engineering

Chris Reedy, SPE Student President announcing that the SPE CSUB Student Chapter charter is officially recognized by SPE National.

YP Event on Leadership, 9/18/13.

Denise Winston and YP Liaison Tarang Lal. Thank you to Denise Winston for a great topic and presentation. Also thank you to the 30+ members that made this event a success!
Call for Papers Now Open!

Share your expertise and submit your abstract online by 7 October to be part of this event.

The SPE Western North America and Rocky Mountain Joint Regional Meeting will be held on 16-18 April, 2014 in Denver, Colorado, USA. The theme of the meeting is "From the Rockies to the Pacific – Bridging the Unconventional and Conventional through Technology."

This year, the Rocky Mountain and Western Regions are joining forces to bring you a comprehensive technical program focused on latest technology for unconventional and conventional reservoirs. The program includes interesting and challenging topics ranging from newest horizontal well technologies to 100-year-old waterflood and steam operations. The digital component is included as a foundation to the smart fields and future remote operations.

Abstracts and technical papers from a full range of topics that relate to oil and gas industry will be accepted. This includes, but not limited to, the topics below. See the detailed list of submission topics [here](#).

- Unconventional Reservoirs (Shales and Tight Formations)
- Conventional Reservoirs
- Midstream and Downstream Operations
- Secondary and Tertiary Recovery and Operations
- Digital Energy and Smart Fields

Submit your abstract by 7 October 2013.

The data below is for September 2013.

Welcome the Members transferring into our section:

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<th>Name</th>
<th>Company Name</th>
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<tbody>
<tr>
<td>Mr. Matthew Anthony Cleveland</td>
<td>Dowell Schlumberger</td>
<td>Denver Section</td>
<td>September 2013</td>
</tr>
<tr>
<td>Mr. Michael Levins Thompson</td>
<td>Schlumberger Oilfield Services</td>
<td>Lou-Ark Section</td>
<td>September 2013</td>
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Welcome New Members:

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<thead>
<tr>
<th>Name</th>
<th>Company Name</th>
<th>Join Date</th>
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<tr>
<td>Mr. Johnathan Chick</td>
<td>Baker Hughes Centrilift</td>
<td>02-Sep-13</td>
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<tr>
<td>Mr. Matthew Fourcroy</td>
<td>Fourcroy Engineering</td>
<td>03-Sep-13</td>
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<tr>
<td>Mr. Paul S George</td>
<td>Rockpile Energy Services</td>
<td>12-Sep-13</td>
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<tr>
<td>Mr. Ryan Pritchard</td>
<td>Geo Drilling Fluids Inc.</td>
<td>03-Sep-13</td>
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From Membership Chair, [Neil Malpiede, PE](mailto:nmalpiede@naftex.com), Sr. Petroleum Engineer, Naftex, Email: nmalpiede@naftex.com
Mojtaba Ardali, SPE, is a Reservoir Engineer with Oxy. At Oxy, he works for Shale Development and EOR team and he is involved in EOR reservoir simulation studies. He recently graduated from Texas A&M University and during his PhD, he conducted research in thermal recovery especially SAGD process for Canadian reservoirs. His areas of interest include reservoir modeling, production surveillance and hydraulic fracturing. Mojtaba has been an SPE member since 2004 and is an author of seven SPE papers. He serves on the SPE SJV Board since 2013.

PROFESSIONAL SPOTLIGHT

JESSE FREDERICK

Bio: Jesse D. Frederick, Vice-President of WZI Inc., Chemical Engineer has thirty years professional experience as an engineer, project manager and department manager, having served as the Manager of Environmental Affairs for a Fortune 1000 company. Mr. Frederick has developed cost-effective permitting and compliance strategies for various sized projects ranging from $50 million to $500 million, including international projects, and has been involved in preparing and reviewing numerous CEQA and NEPA documents. He has been included in regulatory development and the public review process throughout the United States.

Mr. Frederick is a recognized expert in the field of environmental compliance strategy for the electrical production industry and has published papers on energy forecast and environmental issues including CEQA, as well as serving as an editor for a Society of Petroleum Engineers Monograph on environmental issues for the oil and gas industry. Prior to WZI, Jesse worked for several companies in a variety of roles. These include: Consumers Utility Advisors, Destec Energy and M.W. Kellogg. He has been involved with SPE for over 20 years and is currently the SJV SPE chairperson.

SPE SJV: Would you please tell us a little bit about WZI?

JF: WZI Inc. is an environmental and consulting engineering firm, which has achieved a reputation for high quality, successful project management. WZI offers professional and technical services in regulatory compliance (air, water, waste), geoscience, hydrology, site characterization, hazardous waste management, and environmental impact assessment. Currently, approximately 25 people work for WZI in different disciplines.

SPE SJV: There always have been some misunderstandings between petroleum engineers and environmentalists. You have worked with both groups of people for a long time. What do you think can be done to bring these two groups closer to each other?

JF: This issue has been a big concern and has been raised several times especially in SPE, EPA and DOE conferences. As a matter of fact, HSE conferences were created to address this concern. HSE conferences are a perfect venue for communication between these groups of people. It is important to invite all parties involved such as environmentalist, oil companies, government agencies and NGO’s to hear their concerns, complaints and learning. In this open avenue of communication it is possible to find common ground. On one hand, oil companies are very concerned about their public image. On the other hand, other parties (public, environmentalists, government, etc.) are directly dependent on the product of oil companies. As a result, there is common ground for them to work with each other. Usually, the individuals and companies do not make an attempt to resolve the issues due to their involvement. That’s why conferences such as the HSE conference are good opportunities for discussion among several groups with different interests.
SPE SJV: What do you think about the recent environmental concerns regarding hydraulic fracturing?

JF: Hydraulic fracturing has been a very common practice in the oil industry for decades. Recent public concern started when oil companies started fracking in Northeast of USA (Marcellus Shale). Before that it was only considered a normal stimulation procedure. Recent concerns could be considered more a perception problem. Many are not aware of the technical details of hydraulic fracturing, precautions and safety procedures. However, it is our responsibility, as an industry, to increase the public awareness. We cannot simply expect them to trust us indefinitely. We (operating and service companies) need to explain to them that fracking is managed in a careful and well-thought manner.

SPE SJV: You have published several SPE papers including a SPE monograph titled “Environmental Engineering for Exploration and Production”. Could you explain about the SPE monograph you published and also your SPE involvement?

JF: Basically, the monograph is a general overview of environmental and regulatory issues surrounding the E&P industry. In this monograph we tried to address several environmental concerns that were largely undefined at the time. Through the collective effort of dedicated oil and gas environmental professionals, this monograph covers the technical considerations of protecting the environment during oil and gas exploration and development. This volume provides an overview of key considerations and possible protective or preventive measures that can be employed. Writing the monograph was a very challenging task since we had to coordinate several key people from different companies. Approximately 70 people were involved and we managed to write the monograph in less than two years. I have been involved in SPE for over 20 years. SPE provides a great place for technical professionals to share their experience outside work. In fact, my career gradually gravitated towards E&P through SPE involvement.

SPE SJV: A lot of young professionals at some point have to make a decision between technical and management tracks in their career path. What are your thoughts on this issue?

JF: There is no specific formula to select between the management track or the technical path and it is more a personal choice. I know a lot of people on the technical path that are happy about what they are doing. In addition, they are able to move within the company to become technical managers, but in smaller context. However, it would be more difficult for them to move into the corporate level. Many of them are very content and stay on this track and retire gracefully. On the other hand, moving toward the management path needs certain skills in addition to technical skills such as human relations, corporate governance, economics of the company, etc. In addition, with the management path, you have to be flexible and always prepared to move in a direction that benefits the company. Usually, this comes with bigger responsibilities and one has to work harder most of the time.

SPE SJV: What do you think about work-life balance as someone who has spent most of his career in management?

JF: Well, I am a worker and I take pride in spending more time at work. I spent a lot of time travelling for the sake of my career. It is easier to balance family and work with more emphasis towards the family when you are younger and have fewer responsibilities in the company. That’s why I encourage young professionals to have kids during the earlier stages in their career. After a certain number of years, work responsibilities are much greater and it becomes a little bit more difficult to balance work and family. In my opinion, it is always possible to manage a work-life balance. This can be viewed as a problem that needs to be solved and most professionals in the industry are smart people and are able to solve this problem.
One Day Waterflood Workshop,  
October 23rd, Long Beach, CA

“Technical Aspects of Waterflooding”
The Grand, 4101 E Willow St, Long Beach, CA

Dr. Abdus Satter  
‘Waterflooding Process and Design’

Dr. Ganesh Thakur  
‘Waterflooding Surveillance and Monitoring: Putting Principles into Practice’

Professor Abbas Firoozabadi  
‘When Water and Oil Mix; Consequences for Water Flooding’

Baldev Singh Gill  
‘Waterflood on a CHIP, What Micro-Fluidics Can Reveal’

SPE Member Cost $200 and Non-Member Cost $220

For event details, speaker bios and registration please follow the link below,  
registration open until October 16th:

http://www.laspe.org/PayPal.html
SHORT COURSE: OCTOBER 28-29, 2013 (M, Tu, W)
PRACTICAL 3-DAY COURSE, EXPERIENCED INSTRUCTORS, USEFUL PC PROGRAMS

Course Description: This 3-day thermal recovery course is designed to provide an understanding of heat and fluid flow in heavy oil reservoirs, prediction of thermal performance, and a review of field experience. Special attention is paid to current technologies such as operation of mature steamfloods, horizontal well applications, SAGD, VAPEX, etc. The course is designed for reservoir and production engineers but will also be useful for geologists, technicians and managers working in heavy oil production. Easy-to-use PC programs and spreadsheets are provided to help the participants understand thermal processes and make engineering predictions.

Texts: Attendees will receive a comprehensive revised manual.

Computer Programs: IBM PC programs in Visual Basic and Excel worksheets are provided to estimate steam zone development, heat loss, cyclic steaming performance, pressure drop in steam lines, steamflood performance, SAGD calculations, etc.

Instructors: Farouq Ali has taught similar short courses to over 7000 industry participants during the past 48 years. He specializes in thermal recovery and simulation. Farouq Ali has written three books and over 500 technical papers on these subjects. He has designed more than 40 oil recovery projects in various countries. Among many awards, he received the 1997 SPE Thermal Recovery Pioneer, 2007 SPE Anthony F. Lucas, 2002 SPE Improved Recovery Pioneer and 1996 SPE Lester C. Uren awards. He is a member of the U.S. National Academy of Engineering.

Jeff Jones is Vice President, Reservoir Engineering with E & B Resources, in Bakersfield, and has over 40 years' experience in all facets of thermal recovery engineering. Jeff has worked on steamflood, cyclic steaming, and in situ combustion projects, and has experience with reservoir, production, and facilities engineering. An accomplished programmer, he has published many technical papers and holds a number of U.S. patents on thermal recovery related devices. Jeff received Society of Petroleum Engineers' Production Engineering Award in 2002. He was a SPE Distinguished Lecturer for 2004-2005. He received the Society of Petroleum Engineers' Thermal Recovery Pioneer award in 2010.

Location: Four Points Sheraton, Inn, 5101 California Ave.

Registration fee is $3,300, Call (780) 461-2944, Fax (780) 461-8494, e-mail: farouq@telusplanet.net
IT’S TIME AGAIN TO
MARK YOUR CALENDAR!!!

The 88th Annual Hijinks Show
Buck Owens’ Crystal Palace
Tuesday, December 3, 2013
Wednesday, December 4, 2013

Mark your calendar and look for details and reservation forms coming to your mailbox soon. Reservations will be on a first come, first served basis so be sure to reply early.

Proceeds from the Hijinks Show benefit R. M. Pyles Boys Camp

In the continuing tradition of the Hijinks, the Tuesday performance will be the grand networking event that you have come to know and expect over the years.

Due to sellout crowds over the last few years, we added the Wednesday performance last year. Based upon its success we will be continuing with the more casual evening of the encore performance on Wednesday night this year.

Ticket prices are $90, $100 or $125 for the Tuesday night dinner and show depending on your seat selection.
Ticket prices are $70, $80 or $100 for the Wednesday night dinner and show depending on your seat selection.

The evenings begin with cocktails at 6:00, dinner at 7:00, and the show at 8:00.

How about an employee Christmas party at the Hijinks?

Think about it. A great meal plus a great show and a no host bar makes for a great Christmas party. Come for cocktails before dinner, have dinner, watch the show and then gather up for any group activities you may have planned for your group. Reservation forms will be coming soon to allow you to seat your group together in the seats of your choice.
The 88th Annual Wildcat Hijinks Show
Buck Owens’ Crystal Palace
Tuesday, December 3, 2013
Annual Network Night

We invite you to an evening of great networking, delicious food and outstanding entertainment.
Our show this year is titled:

“Twerkin’ The Night Away”

Reception 6:00 – 7:00 p.m.
Dinner 7:00 – 8:00 p.m.
The Show 8:00 – 9:45 p.m.

Buck Owens’ Crystal Palace
2800 Buck Owens’ Blvd.
Bakersfield, CA 93308

Act Now and Reserve the Table of Your Choice for You and Your Friends!!

Reservations for tables of 4 to 14 seats, or individual seating is available. Seating is limited so requests are on a first come, first served basis. We recommend that you call or e-mail right away as tickets sell out rapidly. Choose the table(s) or seats that you wish to reserve and we will do our best to accommodate you. Prices and seating locations are shown on the attached seating chart, and are $90, $100, or $125 per person. Tax and tip included.

There will also be a no host cash bar available.

Deadline for reservations: November 30, 2013

Call or E-mail Julie DiMeglio at Brown Armstrong

Phone: 661-324-4971 email: jdimeglio@bacpas.com

Tickets and receipts will be mailed. Receipts will be provided only if requested.
Late reservations will be held at the door.
Please provide list of attendee names, if known; otherwise, tickets will be held under the Company or payer’s name.
The 88th Annual Wildcat Hijinks Show
Buck Owens’ Crystal Palace
Tuesday, December 3, 2013
Annual Network Night
“Twerkin’ The Night Away”

Credit Card Information Form

Name (As It Appears On Card): ____________________________

Phone Number: ____________________________

Card Billing Address: ____________________________

________________________________________

Type of Card (Circle One): Visa  Mastercard

Card Number: ____________________________

Expiration Date: ____________________________

Security Code: ____________________________

Amount: ____________________________

Date: ____________________________
The 88th Annual Wildcat Hijinks Show
Buck Owens’ Crystal Palace
Wednesday, December 4, 2013
Encore Party Night

We invite you to an evening of great networking, delicious food and outstanding entertainment. Our show this year is titled:

“Twerkin’ The Night Away”

Reception 6:00 – 7:00 p.m.
Dinner 7:00 – 8:00 p.m.
The Show 8:00 – 9:45 p.m.

Buck Owens’ Crystal Palace
2800 Buck Owens’ Blvd.
Bakersfield, CA 93308

Act Now and Reserve the Table of Your Choice for You and Your Friends!!

Reservations for tables of 4 to 14 seats, or individual seating is available. Seating is limited so requests are on a first come, first served basis. We recommend that you call or e-mail right away as tickets sell out rapidly. Choose the table(s) or seats that you wish to reserve and we will do our best to accommodate you. Prices and seating locations are shown on the attached seating chart, and are $70, $80, or $100 per person. Tax and tip included.

There will also be a no host cash bar available.

Deadline for reservations: November 30, 2013

Call or E-mail Julie DiMeglio at Brown Armstrong

Phone: 661-324-4971   email: jdimeglio@bacpas.com

Tickets and receipts will be mailed. Receipts will be provided only if requested. Late reservations will be held at the door.
Please provide list of attendee names, if known; otherwise, tickets will be held under the Company or payer’s name.
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Credit Card Information Form

Name (As It Appears On Card): ________________________________

Phone Number: ________________________________

Card Billing Address: ________________________________________

Type of Card (Circle One): Visa Mastercard

Card Number: ____________________________________________

Expiration Date: _________________________________________

Security Code: __________________________________________

Amount: ________________________________________________

Date: ________________
A reminder to everybody in our membership that the 2012 Annual Technical Conference & Exhibition (ATCE) will be held at Buck Owens' Crystal Palace. The seating chart below shows the layout of the venue, with different sections priced at $90, $100, and $125. Attendees are encouraged to purchase their tickets promptly as seating is limited.
We match up the latest innovations with breakthrough thinkers to expand what’s possible. In Bakersfield, you’ll collaborate with the best in the industry on leading-edge projects like cogeneration, enhanced oil recovery, and digital iFields. At Chevron, you’ll join a team with the technology to take on big challenges, the integrity to do it responsibly, and the drive to keep the world moving forward.

Are you up to the job? Learn more about Bakersfield engineering opportunities at chevron.com/BakersfieldJobs

JOIN THE CHALLENGE.

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A reminder to everybody in our membership that the 2012 Annual Technical Conference & Exhibition (ATCE) will
Seneca Resources Corporation, the oil & gas exploration and production subsidiary of National Fuel Gas (NYSE: NFG) is seeking a Sr. Production Engineer at its West Division office in Bakersfield, CA.

The Sr. Production Engineer will be an integral member of the West operations team with responsibilities to include:

- Ensuring production in Seneca’s heavy oil fields, Midway-Sunset & North Lost Hills, are operating at maximum efficiency with optimum cost effectiveness and comply with internal policy, federal & state regulations.
- Responsible for day to day production & reservoir engineering task for Midway-Sunset & North Lost Hills including but not limited to the following:
  - Production surveillance & steam recommendations
  - Workover, completion, & drilling recommendations & supervision
  - Reserves updating, budget preparations, & assisting with acquisition reviews
  - Supervise, mentor & develop junior engineering staff.

This position requires a BS in Petroleum Engineering & 10 + years experience in onshore production. Thermal recovery and waterflood experience along with strong communication and leadership skills.

To apply: email resumes to jobs@srcx.com

Please refer to Sr. Production Engineer, #13-06CA.
GROW with Oxy

Growth and financial stability are at the core of our company. We’ll promise you the same focus — opportunities for growth, development and success throughout your career.

Apply today at www.oxy.com/careers
Career Opportunity

A fast-paced, entrepreneurial company, Plains Exploration & Production Company (PXP) offers a challenging and rewarding career that will value your contribution. PXP offers a competitive compensation program and one of the best 401(k) matching programs in the industry. The company offers comprehensive medical, dental and vision coverage and outstanding disability and insurance benefits. PXP benefit plans provide you and your family with the protection you need today and the opportunity to build financial security for your future.

Position Description:

Reservoir Engineer: Generates shareholder value through the identification and implementation of field enhancement / development projects. Qualified candidates will have demonstrated thermal and/or waterflood experience. Candidates should have 10 years of experience with a BS in Petroleum Engineering and be familiar with Oil & Gas economic and field surveillance software.

Reservoir Engineer Technician: Assist with economic analyses using PEEP and OFM to engineering projects. Candidate should have 5 years’ experience as an engineering technician in the oil and gas industry. The ideal candidate will have a BS in Economics, Math, Computer Science or other related degree with experience with Petroleum Engineering and be familiar with Oil & Gas economic software.

How to Apply:

Successful candidates will enjoy a generous compensation and benefits package. Qualified applicants must have authorization to live and work in the United States without company provided sponsorship. Submit Resume to: PXP Attn: Human Resources, 1200 Discovery Dr., Suite 560, Bakersfield, CA 93309 or Fax 661-395-5283 or email calcareers@pxp.com

EOE, M/F/D/V
Advertising Order Form for the monthly newsletter of the
San Joaquin Valley Section of Society of Petroleum Engineers
SJV Section of SPE, PO BOX 21135, Bakersfield, CA 93390
sjv.spe.org
Taxpayer ID# 75-2001539

Company Information:

Company:
Address:
City, State, Zip:
Business Phone:
Fax:
Contact Name:
Date of Request:

Monthly Advertising Rates: (circle one)

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<th>Size, inches</th>
<th>Rate, $ / Month</th>
<th>Description</th>
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<td>25.00</td>
<td>(One business card size)</td>
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Advertising Order Form:

Ad Size:                              Start Date:   
One Month Cost:          Paid in Full
# Months Run:                      Payment Due
TOTAL Due:                          

If possible, please provide payment at time of placing advertisement.

Please make checks payable to "San Joaquin Valley Section of SPE"

Special Instructions:

Art Work: (circle one)

Camera Ready Art Black & White Copy
Business Card Diskette

Please send camera ready art work or business card for ad and this form to:

Thomas J. Hampton, SPE Board Member
Aera Energy, LLC
10000 Ming Avenue
Bakersfield, CA

Or Preferably Email to TJHampton@AeraEnergy.com

SUPPORT THE SJV SPE NEWSLETTER BY PURCHASING ADVERTISING SPACE
MONTHLY NEWSLETTER DISTRIBUTED TO THE SAN JOAQUIN VALLEY SECTION
MEMBERS FREE OF CHARGE. A PDF OF THE NEWSLETTER IS POSTED TO THE WEBSITE.
Rates start at only $25/month.
E-mail the SJV SPE Newsletter Editors for more info at TJHampton@AeraEnergy.com.