San Joaquin Valley Section SPE General Meeting

There Will be No General Section Meeting this Month

SJV SPE Continuing Education Courses Coming Up

<table>
<thead>
<tr>
<th>Date</th>
<th>Course Description</th>
<th>Fee</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 22-23, 2012</td>
<td>ASME - PD 457- B31.3 Process Piping Materials Fabrication, Examination and Testing [8:00 am - 5:00 pm]</td>
<td>$1,000</td>
<td><a href="http://www.spe.org/training/courses/ERF.php">here</a></td>
</tr>
<tr>
<td>May 29, 2012</td>
<td>SPE - Data Mining Techniques for Production Optimization [8:00 am – 5:00 pm]</td>
<td>$750</td>
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</tr>
<tr>
<td>June 11, 2012</td>
<td>SPE - Enhanced Oil Recovery Fundamentals [8 am – 5 pm],</td>
<td>$750</td>
<td><a href="http://www.spe.org/training/courses/ERF.php">here</a></td>
</tr>
<tr>
<td>July 16-17, 2012</td>
<td>SPE - Review for the Principles and Practice Exam [8:30 am–5:30 pm]</td>
<td>$1,400</td>
<td><a href="http://www.spe.org/training/courses/RPP.php">here</a></td>
</tr>
<tr>
<td>August 29, 2012</td>
<td>Vital Smarts - Soft Skills Class</td>
<td></td>
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<tr>
<td>September 18, 2012</td>
<td>SPE Practical Aspects of Thermal EOR [8:30 am–5:30 pm],</td>
<td>$750</td>
<td><a href="http://www.spe.org/training/courses/PAT.php">here</a></td>
</tr>
<tr>
<td>October 1-2, 2012</td>
<td>SPE - Cement Evaluation and Remediation [8 am–5 pm],</td>
<td>$1,400</td>
<td><a href="http://www.spe.org/training/courses/CEV.php">here</a></td>
</tr>
<tr>
<td>October 30, 2012</td>
<td>SPE - Reservoir Aspects of Horizontal and Multilateral Wells [8 am–5 pm]</td>
<td>$750</td>
<td><a href="http://www.spe.org/training/courses/RHM.php">here</a></td>
</tr>
<tr>
<td>January 23, 2013</td>
<td>SPE - Coiled Tubing and Its Applications</td>
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</table>

For questions regarding the above Continuing Education schedule of classes please contact Terry L. Kloth at 661-321-4469 or contact by email at TKK8@pge.com.
There will be no words of wisdom from our illustrious Chairman Larry Miller this month as he and his bride are playing hooky in the old country, i.e., Italy. He’ll be back next month to provide you with a thrill-packed synopsis of every event that had taken place during his trip. So in the mean time, here are some photos for you to ponder over while you wait for our fearless leader to return.

The Editor
SPE Surface Study Group Lunch

IMPROVED FILTRATION AND ION EXCHANGE PROCESSES FOR PRODUCED WATER SAN JOAQUIN HEAVY OIL PRODUCTION

Date & Time: May 9th, 2012 @ 11.30 am
Venue: Petroleum Club (12th Floor) at 5060 California Ave. in Bakersfield
Speaker: Michael Dejak, Executive Vice President, Eco-Tec Inc.

RSVP via e-mail to attila.aksehirli@chevron.com
Or reserve via PayPal:

Members ($20)
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=9AMHMK7C2QQG

Non-Members ($25)
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=T2X3KLSBV8UZ4

Abstract
Treatment of produced water for disposal, water flooding, or as feed to once through steam generators has been practiced in the San Joaquin Valley for decades. Experience with traditional (nutshell) filters and ion exchange systems have identified opportunities for improvements of these processes in terms of CAPEX, OPEX, operability, and safety. This presentation will describe advanced filtration and ion exchange technologies that have been introduced into the area in recent years and have generated interest among producers. Some of the performance features included the ability to provide finer filtration of solids, and the ability to reduce salt consumption (and waste) in ion exchange softening – and eliminate the use of acid and caustic for regenerating weak acid cations exchangers to produce low hardness water from high TDS and high hardness produced. The presentation will describe the technologies and provide operating experiences of a number of local installations.

Biography
Mike Dejak is Executive Vice President of Eco-Tec Inc. and is based in Pickering, Ontario Canada. He has been with the company for 37 years in the areas technology development, design, sales, and service of industrial filtration and ion exchange systems. Mike has a Bachelors Degree in Chemical Engineering from the University of Toronto and is a registered Professional Engineer in the Province of Ontario. Throughout his career he has been involved in global responsibilities as the company has developed, designed, built, sold, and serviced its water purification and chemical recovery products in more than 50 countries around the world to a wide range of industrial clients.

He and his wife Angela have five daughters and two grandchildren and enjoy traveling.
SPE Subsurface Study Group Lunch

Geophysical Descriptions of Anisotropy

Date: Wednesday, June 13, 2012, 11:30am
Venue: Petroleum Club (12th Floor) at 5060 California Ave. in Bakersfield
Speaker: Martin Karrenbach, SR2020

RSVP via e-mail to bmmiron@aeraenergy.com

Or reserve via PayPal:

Members ($20)
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=C7Y72UNDV79CW

Non-Members ($25)
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=6SEYVAN83HBH8

Abstract
To be provided at a later date.

Biography
To be provided at a later date.
2012 SJV SPE Board Elections

Nomination Form for the 2012 – 2013 SPE Board Term

Thank you for considering volunteering for the SJV SPE Board. Please fill out the information and return by May 28th, 2012 to Larry Miller at Larry.Miller@Halliburton.com.

<table>
<thead>
<tr>
<th>PERSONAL INFORMATION</th>
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<tbody>
<tr>
<td>Name:</td>
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<tr>
<td>Phone:</td>
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<tr>
<td>Email:</td>
</tr>
<tr>
<td>Company Affiliation:</td>
</tr>
<tr>
<td>Job Title:</td>
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</tbody>
</table>

Brief Work History

SPE & Petroleum Industry Contributions

Candidate Synopsis: Describe why you would like to serve on the SJV SPE Board (About 30 words)

Note: Responses will be placed in the Newsletter for voting purposes.
PD457
B31.3 Process Piping Materials Fabrication, Examination & Testing

A comprehensive, supplemental course to PD014: ASME B31.3 Process Piping, this two day course is designed to illustrate the relationship of the Fabrication & Examination rules of the B31.3 Code to the Design and Materials rules. Examples of problems that occur as a result of not understanding the relationship of the ASME code to design rules and materials selection are featured. The primary goal of this course is to provide insight into the rules relating to the ASME B31.3 Fabrication and Examination code.

You Will Learn
- Materials selection and limitations
- Fabrication rules and their bases
- Relationship between B31.3 design and the fabrication & examination requirements
- Welding qualification requirements
- Inspection, examination, and testing requirements

Who Should Attend
Piping engineers and designers, fabricators and erectors, QA/QC personnel, engineers and maintenance personnel who desire a more in depth understanding of the Fabrication and Examination rules of the B31.3 Code covering process plant piping systems.

Instructor
Philip D. Flenner, P.E., is a senior welding consultant and founding member of Flenner Engineering Services, LLC. He has over 30 years of experience in welding qualifications and training, engineering training, power plant repair methods, quality control and performance assessment, nuclear dry fuel storage, and codes and standards.

He is a member of the ASME B31 Code for Pressure Piping Main Committee, the B31.1 Power Piping Section Committee, and the ASME Section IX Committee on Welding and Brazing Qualifications as well as other national codes and standards committees.

Cost and Venue
The price for this class is $1,000 and it is to be held at the University of Phoenix on May 22nd and May 23rd, 2012 from 8:00 am to 5:00 pm. Lunch is not included in the price. However, there will be a lunch break and the students are free to go for lunch at location of their choosing. A mid- morning and mid-afternoon snack plus coffee and soft drinks will be provided.

PayPal Link for registration:
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=KBKLSQ36U6LH4

Please call Terry L. Kloth @ 661- 321-4469 (office); 661- 858 -9631 (mobile) or e-mail TLKB@pge.com if you have questions or need additional information.
Data Mining Techniques for Production Optimization

Instructor: Andrei S. Popa, Ph.D.

Date: Tuesday, May 29th, 2012 (8:00 am to 5:00 pm)
Location: University of Phoenix, 4900 California Ave, Bakersfield, California.

Announcement:
SJVSPE is proudly offering Data Mining Techniques for Production Optimization. This one day short course is intended to cover the fundamentals of Data Mining (DM) and Artificial Intelligence (AI) techniques as applied to the oil and gas industry. This course is designed for engineers, geoscientists, technical managers, and engineering technologists who are interested in learning how to apply Data Mining and Artificial Intelligence techniques to solve complex optimization problems.

In this course you will learn:

- History and fundamentals of the Artificial Intelligence in the oil & gas industry
- Basics of Data Mining techniques and tools
- How to identify problems suitable for application of Data Mining
- How to define workflows and apply the appropriate tools

Questions:
Please call Terry L. Kloth @ 661- 321-4469 (office); 661- 858 -9631 (mobile) or e-mail TLKB@pge.com if you have questions or need additional information.

Payment & Cost:
Payment can be made by check at the door on the first day of class (RSVP in advance by e-mail) or register & pay with a credit card via the PayPal Website (below). The price of this course is $750. A morning and afternoon snack and cold and hot drinks are included. Please note lunch is not included in this price.

RSVP & PayPal Payment Link:
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=H4GKQNX5K762G

Target Audience:
Engineers, geoscientists, technical managers, engineering technologists who are interested in learning how to apply Data Mining and Artificial Intelligence techniques to solve complex optimization problems, for day to day production operations as well as reservoir optimization and development.
Data Mining Techniques for Production Optimization
(continued)

**Description:**
This one day short course is intended to cover the fundamentals of Data Mining (DM) and Artificial Intelligence (AI) techniques as applied to the oil and gas industry. This course is designed to provide a solid foundation to those interested in learning how to use both basic and advanced intelligent tools in solving complex optimization problems. The attendees will first learn the theoretical background of AI&DM tools including clustering techniques, neural networks, genetic algorithms, fuzzy logic and case-based reasoning. Then, they will be introduced to a suite of real world production and reservoir optimization cases and the solutions developed using single or hybrid Artificial Intelligence tools. The course wraps-up with a demonstration of a problem set-up, methodology workflow and proposed solution.

**Course Content:**
- Data Mining and Artificial Intelligence overview
- Clustering Techniques (Hard C-mean, Fuzzy C-mean, ACO, etc)
- Neural Networks, Genetic Algorithms, Fuzzy Logic, Case-Based Reasoning
- Hybrid Intelligent Systems
- Review of practical industry applications (optimization, pattern recognition, forecasting)

**Instructor:**
Dr. Andrei Popa has over 14 years of experience applying Artificial Intelligence technologies to complex optimization problems in the energy industry. He has published more than two dozen papers on the subject, and most recently co-author the book “Artificial Intelligence & Data Mining (AI&DM) Applications in the Exploration and Production Industry”, part of SPE's "Get Up To Speed" Series. Andrei’s service within industry organizations has earned him several awards including the 2011 SPE “Management and Information Award” for Western North America Region. He is a Technology Advisor for the Applied Reservoir Management team at Chevron’s San Joaquin Valley Business Unit. Since joining Chevron in 2002, Andrei has had multiple assignments including production and reservoir engineer, special projects lead engineer, and subsurface team lead. Since 2009 he has taught “Applied Reservoir Engineering” and “Natural Gas Engineering” at University at Southern California, and served as a guest lecturer for several course within the “Smart Oilfield” program.

Dr. Popa earned his Ph. D. and M.S. degree in Petroleum and Natural Gas Engineering from the West Virginia University and he holds a B.S. degree in Petroleum and Natural Gas Engineering from the University of Ploiesti.
SJVSPE is proudly offering Enhanced Oil recovery Fundamentals. This 1-day course teaches an integrated version of the basics of waterflooding and enhanced oil recovery (EOR), illustrating the connection of each process to a few fundamental principles. Every oilfield eventually relies on some form of enhanced oil recovery. Some require it from the start. This information can be crucial for continued productivity. 0.8 CEUs (Continuing Education Units) awarded for this 1-day course.

Questions:
Please call Terry L. Kloth @ 661-321-4469 (office); 661-858-9631 (mobile) or e-mail TLKB@pge.com if you have questions or need additional information. For more details, also feel free to contact SPE directly @ trainingcourses@spe.org.

Payment & Cost:
Payment can be made by check at the door on the first day of class (RSVP in advance by e-mail) or register & pay with a credit card via the SPE Website (below). The price of this course is $750. A morning and afternoon snack and cold and hot drinks are included. Please note lunch is not included in this price.

To receive a full refund, all cancellations must be received in writing no later than 14 days prior to the course start date. Cancellations made after the 14-day window will be charged at a 25% cancellation fee. Send cancellation requests by email to trainingcourses@spe.org; by fax to +1.866.460.3032 (US) or +1.972.852.9292 (outside US); or mail to SPE Registration, PO Box 833836, Richardson, TX 75083.

RSVP & SPE Payment Link: http://www.spe.org/training/courses/ERF.php

Target Audience:
This course is designed for engineers with at least a bachelor’s degree in petroleum or chemical engineering. All other engineers, mathematicians, and physicists with at least a bachelor’s degree and some experience in reservoir engineering or numerical simulation can benefit from this course.

Description:
This 1-day course teaches an integrated version of the basics of waterflooding and enhanced oil recovery (EOR), illustrating the connection of each process to a few fundamental principles. It reviews the specifics of thermal and solvent EOR by relating basic principles to the results of cases from the field. Topics include
• Definitions of EOR and polymer flooding
• Fundamentals of displacement
• Phase behavior, micellar-polymer flooding, and chemical methods
• Thermal flooding and the basics of solvent flooding

Instructor:
Larry W. Lake is a professor in the Department of Petroleum and Geosystems Engineering at The University of Texas at Austin, where he has taught since 1978 and served as department chairman from 1989 to 1997 and again from 2007 to 2009. Lake is a specialist in reservoir engineering and geochemistry. His work in quantifying the effects of geochemical interactions and flow variability for resource recovery is now widely applied by the industry. He has authored four textbooks and more than 100 technical articles and reports. He earned his BS and PhD from Arizona State University and Rice University, respectively. Lake has twice been designated as an SPE Distinguished Lecturer and member of the SPE Board of Directors.
SJV SPE Continuing Education

Review for the Principles and Practice Exam

Instructors: Richard G. Hughes, Robert Chase, Jr., Shawket Ghedan

Date: July 16-17, 2012 (8:00 am to 5:00 pm)

Location: University of Phoenix, 4900 California Ave, Bakersfield, California.

Announcement:
SJVSPE is proudly offering Review for the Principles and Practice Exam. This 2-day preparatory study course will share best practices for engineering professionals getting ready to take the professional registration examination or the SPE certification examination. This course can save you valuable time by helping you study in a focused way. By the time you take the exam, you'll have the confidence of knowing that you are well prepared. 1.6 CEUs (Continuing Education Units) awarded for this 2-day course.

Questions:
Please call Terry L. Kloth @ 661-321-4469 (office); 661-858-9631 (mobile) or e-mail TLKB@pge.com if you have questions or need additional information. For more details, also feel free to contact SPE directly @ trainingcourses@spe.org.

Payment & Cost:
Payment can be made by check at the door on the first day of class (RSVP in advance by e-mail) or register & pay with a credit card via the SPE Website (below). The price of this course is $1,400. A morning and afternoon snack and cold and hot drinks are included. Please note lunch is not included in this price.

RSVP & SPE Payment Link: http://www.spe.org/training/courses/RPP.php

Target Audience:
This course is for anyone desiring U.S. professional registration or taking the SPE Certification Exam.

Description:
This 2-day preparatory study course will share best practices for engineering professionals getting ready to take the professional registration examination or the SPE certification examination. Questions similar to those found on a typical examination will be reviewed in an effort to raise awareness of exam content. Areas covered include drilling and completions, production logging, economics, reservoir engineering and formation evaluation.

Course Objectives:
- Participants will be able to strategically approach the study process
- Participants will know of valuable reference materials needed for successful completion of the exam
- Participants will be made aware of general procedures and requirements for registration

Course materials and sample problems are updated each year to remain abreast of changes in the examination. No current test questions are reviewed or distributed during the class.
Instructors:
Richard G. Hughes is a Professional-in-Residence at the Craft & Hawkins Department of Petroleum Engineering (PETE) at Louisiana State University. He earned a BS in petroleum engineering from New Mexico Institute of Mining and Technology and held various production, reservoir and IT positions with Tenneco Oil Company, Dwights EnergyData and Amerada Hess.

Hughes earned his MS and PhD in petroleum engineering from Stanford University, then joined the University of Oklahoma’s Mewbourne School of Petroleum and Geological Engineering as an assistant professor. His research interests include using CO2 for enhanced oil recovery and carbon sequestration, modeling multiphase flow in porous media and rock fractures, production data analysis, natural gas storage and reservoir engineering of unconventional resources.

Robert W. Chase is professor and chair of the Department of Petroleum Engineering and Geology at Marietta College and has served in that position since 1978. Prior to this, he served as an assistant professor of petroleum engineering at West Virginia University from 1976 to 1978. He worked previously for Halliburton Services, Gulf Research and Development Company and the Department of Energy. He has served as a consultant to Columbia Gas, NiSource, Dominion Resources, EQT (formerly Equitable Resources), Cabot Oil and Gas and CONSOL Energy/CNX. Chase received his BS, MS, and PhD in petroleum and natural gas engineering from Penn State. He has published numerous technical papers in the areas of natural gas engineering and well testing, but his primary devotion has been to undergraduate petroleum engineering education.

Chase was as a member of the SPE’s Board of Directors from 1991–1994. He has served as chair of the Education and Accreditation Committee of SPE and president of the Association of Heads of US Petroleum Engineering Schools. He served one year as SPE’s representative on the Engineering Accreditation Commission of ABET in addition to serving as a visitor on numerous ABET visiting teams.

Shawket Ghedan is an associate professor of petroleum engineering at the Petroleum Institute of Abu Dhabi. His has more than 20 years in academia and the oil industry. His technical experience includes reservoir operations and management, reservoir characterization studies, static and dynamic simulation model building and long-term development studies of some major carbonate oil fields.

Ghedan manages the Reservoir Characterization and Modeling Technical Research Committee for the Abu Dhabi National Oil Company and its group of companies. He holds a BS in petroleum engineering from Baghdad University and MS and PhD degrees in reservoir engineering from the Colorado School of Mines.
2012 College Scholarship Program

The San Joaquin Valley (SJV) chapter of the Society of Petroleum Engineers is offering a college scholarship program for Fall 2012. The Scholarship is co-funded by SJV member activities, Division of Oil & Gas and Geothermal Resources, SPE headquarters, and private funding.

To access the complete application and to download it, go to:

http://connect.spe.org/SJV/AboutUs/Scholarships/

Submittal deadline is May 15th, 2012.

Scholarships will be awarded to graduating high school seniors & undergraduate-level college students. Winners will receive approximately $1000 to $2000 depending on academic achievement and overall strength of the applicant pool.

To be eligible an applicant must be:

A Student pursuing a degree in a petroleum-related field (any branch of engineering, environmental or earth sciences) and,

Either

The application form is available on the SJV SPE website:

A California resident (or a non-resident if the child of a current San Joaquin Valley SPE member)

Or

A non-resident with petroleum industry work experience in California, including summer internships & Comet program internships

For more information, please contact:

Ark Zhumadilov, Scholarship Director, (661) 654-7243

Or via email: azhumadilov@chevron.com
SPE - SJV SECTION SCHOLARSHIP SELECTION CRITERIA

OBJECTIVE

To provide a merit award to offset educational expenses for engineering, environmental or geology/earth science students, who after graduation are interested in entering the petroleum industry, and becoming a member of the Society of Petroleum Engineers.

GUIDELINES

The recipient must be a full-time student (12 or more credit hours) at an accredited college or university in an engineering, environmental sciences or earth sciences field of study.

Applicants must be current residents of California, or a child of a current Society of Petroleum Engineers - San Joaquin Valley Section member. However, an applicant from another state who has petroleum-related work experience in the state of California through full, part-time, or summer employment is also eligible.

When selecting recipients strong consideration is given to the following:

- Demonstrated commitment to entering the petroleum industry through declared industry-related majors or work experience
- Essay responses
- GPA
- Extracurricular activities

Financial need is not being considered.

Scholarships will be considered for applicants from undergraduate class levels of college study (and graduating high school seniors).

Due to the limited number of scholarships available, they will not be automatically renewed. Former SJV SPE scholarship recipients are free to reapply each year but will not be given preferential status.

The most outstanding high school senior declaring petroleum engineering major will be aided in submitting an additional application to compete for the SPE National Headquarters “Gus Archie Memorial Scholarship”. This program funds an entering college freshman student through 4 years of petroleum engineering undergraduate studies at $5000 per year.

RETURN APPLICATIONS WITH OFFICIAL TRANSCRIPTS TO:

Ark Zhumadilov
SPE - SJV Section Scholarship Director
Chevron Corporation
9525 Camino Media, C2013
Bakersfield, CA 93311
Announcing the SPE SJV Section Monthly Networking Bash  
The May Sponsor is B & L Casing.

Thursday, May 24\textsuperscript{th}, 2012
5:30-7:30 @

Padre Hotel - Prairie Fire Rooftop Patio
1702 18\textsuperscript{th} Street

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 SPOC Automation for sponsoring our April Monthly 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.
To All of our Generous Sponsors in 2012,

On behalf of the Society of Petroleum Engineers, the golf committee wishes to thank you again for your valued sponsorship of our tournament held on March 23rd, 2012. This year we were able to raise close to $16,000 for our scholarship program. This was a significant contribution to the $50,000 total we will be giving out to local college students in June from our community, who will be our future in the oil industry. Without your participation, this would not be possible.

Thank You for Your Sponsorship,

The 2012 SPE Golf Committee

The SPE Golf Committee thanks all of our PLATINUM Sponsors
The SPE Thanks all of our Gold and Silver Sponsors
March 12, 2012

SPE ANNUAL GOLF TOURNAMENT
MEMORIAL DAY WEEKEND
FRIDAY, MAY 25, 2012

Dear Fellow Golfers:

On Friday, May 25, 2012, the Society of Petroleum Engineers will host the annual SPE Golf Tournament at the Monarch Dunes Golf Club.

This year’s event includes an 11am tee time, gourmet box lunches, and 4pm BBQ/Raffle extravaganza. Access to the putting green and driving range are available for those choosing to show up even earlier. Companies or individuals that would like to advertise through giveaway items such as golf balls, tees, drink coolers, and sunscreen, etc. are welcome. We also have some great sponsorship opportunities for those looking to support the tournament and fundraising effort.

As you know, this tournament is a fundraiser to benefit the Santa Maria Area School Districts. This event allows us to send teachers to the Derricks to Desks seminar in Bakersfield for the purpose of educating the next generation of informed energy consumers and decision-makers.

To make things easier, we have added an online registration form for your convenience. If interested, please go to www.cannoncorp.us and visit our Energy page.

Thank you for your participation and start practicing your game!

Very truly yours,

John S. Crews, PE
Chairman of Golf Committee, SPE Santa Maria Section
Director, Energy Division
Cannon

Monarch Dunes is a tribute to the origins and tradition of golf. If you didn’t make it last year you are in for a treat. Three national golf publications have named this course one of the best in the west. Golf Magazine has named it one of the 10 "Best New Golf Courses in the Country." Fairways & Greens Magazine named it the "Best New Course in California." And Golf Inc. magazine called it the "Best Development of the Year of a Public Golf Course."
March 12, 2012

Dear Potential Sponsor,

We are proud to announce the Annual Society of Petroleum Engineers (SPE) Golf Tournament Fundraiser to be held Friday, May 25, 2012 at the Monarch Dunes Golf Club. As with the previous years, we expect the tournament to be a smashing success uniting members and friends for a day of sport and camaraderie. This year the event will be held at Monarch Dunes Golf Club again as a fundraiser to benefit the Santa Maria area school districts.

A great deal of the success of these events can be attributed to the contributions of tournament sponsors. We are inviting your company to sponsor this event through four levels of sponsorship:

- **Platinum ($1000)**
  As a Platinum sponsor your company Logo will be presented in our PowerPoint slideshow during dinner along with being included in our press releases, on our website and a hole sponsor sign.

- **Gold ($500)**
  A Gold sponsor allows you to be the raffle sponsor and your company logo will be in our PowerPoint presentation during dinner along with a hole sponsor sign.

- **Silver ($200)**
  As a Silver sponsor you are the beverage sponsor and your company logo will also be in a PowerPoint presentation during dinner along with a hole sponsor sign.

- **Bronze / hole sponsorship ($100)**
  Our Bronze sponsors will be our hole sponsors with a custom sign placed at a select hole.

In addition, companies or individuals that would like to advertise through giveaway donations such as golf balls, tees, drink coolers, and sunscreen, etc. are welcome. Please let us know and we will make arrangements.

All Sponsors must confirm their logos and information no latter than May 10th to be included in advertisements and sponsor signage.

This tournament promises to be a premier event with high participation. Your generosity will be visibly acknowledged and announced at the awards and raffle event following the tournament.

If you’re interested in sponsoring, please call Donna Martin at 805-544-7407, ext 4562. You may also email Donna if you prefer at: Donnam@cannoncorp.us

We sincerely appreciate your support,

John Crews, PE
Chairman of Golf Committee, SPE Santa Maria Section
Director, Energy Division
Cannon
JC/DM
# Annual SPE Golf Tournament Fundraiser

**Friday, May 25, 2012**  
**Memorial Day Weekend**  
**11:00 a.m. Texas Scramble Shotgun Start**

**Monarch Dunes Golf Course**  
1606 Trilogy Parkway Nipomo CA 93444  
805-343-9459  
www.monarchdunes.com

## Registration and Payment by Friday, May 14, 2012

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<th>Team</th>
<th>Handicap</th>
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<tr>
<td></td>
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<td>$140</td>
<td>$110</td>
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**In addition, I would like to be a:** (Check One)

<table>
<thead>
<tr>
<th>Sponsor</th>
<th>Sponsorship Details</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Platinum</td>
<td>Company logo in PowerPoint presentation, logo included in our press releases and on our website along with a hole sponsorship.</td>
<td>$1,000</td>
</tr>
<tr>
<td>Gold</td>
<td>Raffle sponsor – Company logo in our PowerPoint presentation and a hole sponsorship.</td>
<td>$500</td>
</tr>
<tr>
<td>Silver</td>
<td>Beverage sponsor – Company logo in our PowerPoint presentation and a hole sponsorship.</td>
<td>$200</td>
</tr>
<tr>
<td>Bronze</td>
<td>Hole sponsor - Custom sign placed at Select Hole.</td>
<td>$100</td>
</tr>
</tbody>
</table>

Please email your color logo in EPS or PDF format to Donna@CannonCorp.us

**Total Due:** $_____

Please make checks payable to SPE; mail your check & registration form to Donna Martin @ Cannon

### For Event Information, Registration and Payment Details Contact:

**Donna Martin**  
**Phone:** 805-544-7407, Ext. 4562  
**Fax:** 805-503-4470

1050 Southwood Dr., San Luis Obispo, CA 93401

**This form is available online:** www.cannoncorp.us and visit our Energy page.
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?

Chevron is hiring experienced production and reservoir engineers.

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Join the Challenge.

Human Energy
### 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

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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:

**Neil Malpiede, SJV SPE**

5001 California Ave., Suite 120

Bakersfield, CA 93309

or e-mail to

NeilM@CannonCorp.us

**SUPPORT THE SJV SPE NEWSLETTER BY PURCHASING ADVERTISING SPACE**

MONTHLY NEWSLETTER DISTRIBUTED TO SAN JOAQUIN VALLEY & SANTA MARIA SECTIONS MEMBERS FREE OF CHARGE. PDF POSTED TO WEBSITE AT MONTH’S END. Rates start at only $25/month.

E-mail the SJV SPE Newsletter Editor for more info at NeilM@CannonCorp.us.
Have You Renewed Your SPE Membership?

Membership Renewals are Due NOW!

Go to: www.spe.org/renew

Log in to renew online or print an invoice to mail or fax to SPE

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To Join SPE
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http://www.spe.org/join/qualify.php
# SJV SPE Board of Directors 2011-2012

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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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<td>Section Chair</td>
<td>Larry Miller</td>
<td>Halliburton</td>
<td>(661) 391-5387</td>
<td><a href="mailto:Larry.Miller@Halliburton.com">Larry.Miller@Halliburton.com</a></td>
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<td>Oxy of Elk Hills Inc.</td>
<td>(661) 412-5194</td>
<td><a href="mailto:Max_Solanki@Oxy.com">Max_Solanki@Oxy.com</a></td>
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<td>Chevron Corporation</td>
<td>(661) 654-7187</td>
<td><a href="mailto:Andreipopa@Chevron.com">Andreipopa@Chevron.com</a></td>
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<td>WZI Inc.</td>
<td>(661) 326-1112</td>
<td><a href="mailto:jfrdrck@wziinc.com">jfrdrck@wziinc.com</a></td>
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<td>Treasurer</td>
<td>Cynthia Yuen Lynch</td>
<td>Chevron Corporation</td>
<td>(661) 654-7020</td>
<td><a href="mailto:Cynthia.Lynch@Chevron.com">Cynthia.Lynch@Chevron.com</a></td>
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<td>Surface Study Group</td>
<td>Attila Aksehirli</td>
<td>Chevron Corporation</td>
<td>(661) 632-1323</td>
<td><a href="mailto:Attila.Aksehirli@Chevron.com">Attila.Aksehirli@Chevron.com</a></td>
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<td>Aera Energy LLC</td>
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<td><a href="mailto:BM_Miron@aeraenergy.com">BM_Miron@aeraenergy.com</a></td>
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<td>Neil Malpioede</td>
<td>Cannon</td>
<td>(661) 809-0139</td>
<td><a href="mailto:NeilM@CannonCorp.us">NeilM@CannonCorp.us</a></td>
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<td>Website Administrator</td>
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<td>Continuing Education Program</td>
<td>Terry Kloth</td>
<td>PG&amp;E &amp; Zodiac Exploration Inc.</td>
<td>(661) 858-9631</td>
<td><a href="mailto:TLKB@pge.com">TLKB@pge.com</a></td>
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<td>Chevron Corporation</td>
<td>(661) 654-7395</td>
<td><a href="mailto:ggchamber@Chevron.com">ggchamber@Chevron.com</a></td>
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<td>Activities</td>
<td>Tara Butler</td>
<td>Enova Solutions</td>
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<td><a href="mailto:Tbutler@enovaes.com">Tbutler@enovaes.com</a></td>
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<td>Community Outreach Education</td>
<td>Ark Zhumadilov</td>
<td>Chevron</td>
<td>(661) 654-7243</td>
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<td>Keith Kostelnik</td>
<td>Vintage Production Calif.</td>
<td>(661) 412-5580</td>
<td><a href="mailto:Keith_Kostelnik@oxy.com">Keith_Kostelnik@oxy.com</a></td>
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<td>Award Nominations</td>
<td>Scott Myers</td>
<td>Baker Hughes</td>
<td>(661) 328-6111</td>
<td><a href="mailto:Scott.Myers2@BakerHughes.com">Scott.Myers2@BakerHughes.com</a></td>
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<tr>
<td>Western NA Regional Director</td>
<td>Dr. Sam Sarem</td>
<td>Improved Petroleum Recovery Consultants</td>
<td>(714) 692-1198</td>
<td><a href="mailto:sam4iprc@aol.com">sam4iprc@aol.com</a></td>
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