More Crude Talk Than George Carlin...

General Meeting p. 9

Higher Resolution Subsurface Imaging
Research & Development p. 23

Behavior-Based Safety & Reducing Risk Tolerance
Health Safety & Environment p. 17

APP-RELEASE SOCIAL
Young Professionals p. 31

Shale Well Design
Reservoir p. 24

Then & Now
Buddy Woodroof p. 6
The Gulf Coast Section has been selected to receive two awards for outstanding achievement from the Society of Petroleum Engineers

- 2013 President’s Award for Section Excellence
- Section Award for Outstanding YP Activity

Congratulations and thank you to all the leadership and members whose volunteer efforts made these awards possible. The formal presentations will be at the President’s Luncheon at the SPE Annual Technology Conference and Exhibition, September 30th – October 2nd in New Orleans, LA. Be sure to sign up. I personally look forward to seeing you there.

The SPE-GCS is no stranger to technology. As an industry we embrace it, and as a section we try to leverage it. Our strong social media footprint includes:

- LinkedIn Groups
  - SPE GULF COAST
  - SPE GCS YP (YOUNG PROFESSIONALS)
  - SPE GENERAL MEETING STUDY GROUP - GULF COAST SECTION
  - SPEGCS R&D STUDY GROUP
  - SPE GCS BUSINESS DEVELOPMENT
  - SPE UNIVERSITY OF HOUSTON AND RICE UNIVERSITY CHAPTER
- Facebook – SPE GULF COAST, SPE GCS YP AND PETROBOWL
- Twitter - @SPEYP and @PETROBOWL
- Google+ - SPEGCS BUSINESS DEVELOPMENT

I welcome you to participate in the social media options that are relevant to your work and interests. We are interested in members’ experiences and how we can leverage them more effectively. Please use the SPE Gulf Coast LinkedIn Group to submit your ideas to help improve SPE.

We are pleased to announce a new SPE-GCS YP Mobile App for your iPhone, iPad, Blackberry or Android device. It was officially released by SPE-GCS YP at Roughneck Camp this past July. You are welcome to download it for free at the App Store on your device. We would like to thank all of the Young Professionals for their initiative to create this App.

In particular, I would like to thank Sandeep Pedam, Rachel Phillips, Simeon Eburi, Riteja Dutta, Greg Smyth, and Chad Leong for all their hard work. Anadarko, Schlumberger, and Statoil also deserve special thanks for sponsoring this App. This Mobile App will enable better communication and engagement with the YP committee members while taking advantage of current technology. For those of us who have passed YP status— we are still welcome to use it and enjoy the benefits.

Congratulations! The Texas A&M University Chapter has earned the Gold Standard designation for 2013 in recognition of its exceptional programs in technology dissemination, membership development, community and social outreach, and more. We are proud of their continued accomplishments.

We are pleased to announce the 30th Anniversary Society of Petroleum Engineers Gulf Coast Section Tennis Tournament which will be held on September 19th and 20th of 2013. Thanks to Bob Fu and all the organizers as well as the participants and sponsors— every one of you makes a difference. Please see the website for registration details. These social events are fun and support the section’s mission.

I welcome your comments and ideas. Please contact me at mike-strathman@att.net
FEATURES

September 2013

STUDY GROUPS

RESEARCH & DEVELOPMENT
9/5/13
Higher Resolution Subsurface Imaging
P. 23

NORTHSIDE
9/10/13
Eagle Ford Completions Optimization Consortium
P. 19

DRILLING
9/11/13
Redefine the Operating Window; How to Proactively Design for Mechanical Wellbore Strengthening While Drilling with Casing or Liner
P. 15

GENERAL MEETING
9/12/13
More Crude Talk Than George Carlin…
P. 9

PERMIAN BASIN
9/17/13
The Oil and Gas Renaissance of the Permian Basin
P. 21

WESTSIDE
9/18/13
What Does Your Horizontal Well Look Like on Video?
P. 25

HEALTH SAFETY & ENVIRONMENT
9/24/13
Behavior-Based Safety & Reducing Risk Tolerance (How Not to Fail in Taking the Big Step from Theory to Practice)
P. 17

BUSINESS DEVELOPMENT
9/25/13
Aurora’s Recent Experiences as an Operator in the Eagle Ford Oil/Condensate Window
P. 11

COMPLETIONS & PRODUCTION
9/25/13
Evaluation of Horizontal Wells in the Eagle Ford Using Oil-Based Chemical Tracer Technology
P. 13

RESERVOIR
9/26/13
Shale Well Design
P. 24

COMMITTEES

YOUNG PROFESSIONALS
9/26/13
The Path to Excellence: Intrinsic Motivation at Work
P. 30

YOUNG PROFESSIONALS
9/3/13
App-Release Social
P. 31

COMMUNITY SERVICE
Waltrip Robotics Competition SPE-GCS Sponsorship

AUXILIARY
September 2013 Activities
P. 31

CAREER MANAGEMENT
Ethics Seminar
P. 32

30TH ANNUAL SPE-GCS TENNIS TOURNAMENT
Thursday & Friday, September 19 - 20

IN EVERY ISSUE

SPE-GCS MEMBERSHIP REPORT
June 2013

VOLUNTEER SPOTLIGHT
Alex McCoy
P. 5

THEN & NOW
Buddy Woodroof
P. 6

SPE GULF COAST SECTION DIRECTORY
P. 34

THU SEPTEMBER 12 BOARD OF DIRECTORS MEETING
7:30 AM TO 10:30 AM

LOCATION
SPE Houston Office
10777 Westheimer Rd.
Suite 1075
Houston, TX 77042

EVENT CONTACT
Sharon Harris
713-457-6821 EXT. 821
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This month SPE-GCS would like to recognize the efforts of Alex McCoy, who serves on the Board of Directors as Director At Large and also serves as Chairman of the Westside Study Group. These are two very important volunteer positions, each with lots of responsibilities. But that’s not all.

Alex has also taken it upon himself to investigate some bleeding-edge technologies for our Section. As Board liaison to the Business Development Study Group, he is looking into the legal ramifications of the study group having a blog, as many of the study group members are not SPE members, but landmen, accountants, lawyers, etc. Alex is working closely with the SPEi staff lawyer to make sure our Section is not legally liable for any material posted on that blog. Alex is also looking into having a season pass, of sorts, for registering online on our SPE-GCS.org website for all of the Business Development Study Group monthly meetings at once. This could be rolled-out to other study groups in the future.

These new initiatives are the kind of thing that our SPE Section does that wins us the SPE President’s Award at the SPE Annual Technical Conference & Exhibition year after year. And they happen because a volunteer says “I’ll look into it and report to the Board.” Alex is the Real McCoy!

Alexander McCoy is a Reservoir Engineering Consultant at Occidental Petroleum, where he has worked as a reservoir engineer for 32 years. He received his Bachelor’s degree in Petroleum Engineering from University of Tulsa, and then earned a Master of Business, Accounting and Finance degree from the University of Texas at Austin.
West Germany’s Deminex reports substantial natural gas production from a well 3 miles off the Nigerian coast, and exploration interest in offshore West Africa is ignited.

Saudi King Faisal reaffirms that if the U.S. continues its “complete support of Zionism against the Arabs,” it will be difficult for his country to continue to supply oil to the U.S. (You “Boomers” can probably remember the long lines to get gasoline long about this time.).

Lo, the myriad uses of natural gas… Propane usage for tobacco drying and corn drying was beginning to wane due to the increasing price of natural gas (The next thing you know, we will be reinjecting natural gas into oil-bearing shale reservoirs.).

International drilling activity is beginning to siphon off domestic land rigs and, in the process, is crimping U.S. rig inventories.

U.S. active rig count - 1,259

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As much a model for philanthropy as he was for greed, Rockefeller managed to give away a massive fortune. He worked closely with a strong team of advisors, conducting his philanthropy with intelligence and energy, always striving, as he himself wrote, to “give without weakening the moral backbone of the beneficiary.”

His biggest contributions were to medical research and education. “When history passes its final verdict on John D. Rockefeller,” wrote Winston Churchill, “it may well be that his endowment of research will be recognized as a milestone” in human progress.

Starting in 1889 and continuing through 1910, Rockefeller funded the creation of the University of Chicago, today one of the world’s leading centers for higher education. What’s more, his donations were instrumental in bringing America into the era of modern medical care;
for instance, in 1901, he founded the Rockefeller Institute for Medical Research, which has been highly influential in medicine and home to numerous Nobel Prize winners. In 1913, he set up the Rockefeller Foundation, which has ranked among the world’s top ten philanthropies.

He also felt an intense concern for African Americans, rare for a white businessman in those days, giving generously to black educational institutions, churches, and orphanages.

The Rockefeller family funded, or contributed enormously to, scores of additional projects, including the restoration of Colonial Williamsburg, the Museum of Modern Art in New York, the Council on Foreign Relations, acreage for a number of national parks, preservation of large stands of California redwoods, and Manhattan’s splendid ecumenical Riverside Church.

Next month, we conclude our look back at the life and times of John D. Rockefeller.

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Then & Now September

QUIZ

What operating company is credited with drilling the first oil well in history in a structure identified with a reflection seismograph?

Answers to May’s Quiz

In 1876, Doctor Nikolaus Otto, a German scientist who was much impressed by previous conceptions of a four-stroke cycle internal combustion engine, successfully built and operated the first four-stroke cycle gas engine, which was fueled by coal gas.

Congratulations to April’s Winner

JIM GLASS
ANADARKO PETROLEUM

If you would like to participate in this month’s quiz, e-mail your answer to contest@spe.org by noon, September 15th. The winner, who will be chosen randomly from all correct answers, will receive a $50 gift card to a nice restaurant.

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starlite1@sbcglobal.net
More Crude Talk Than George Carlin…

The subject of Mr. Adkin’s presentation will be his controversial outlook for 2014 oil and gas prices. Specifically, Mr. Adkins will detail why he thinks there is substantial downside risk to both global and U.S. oil prices in 2014. Likewise, he will discuss why U.S. natural gas prices are poised for a long-term improvement.

Marshal Adkins

Mr. Marshal Adkins is the Managing Director of the Energy Research team at Raymond James & Associates. He focuses on oilfield services, drilling and products.

He has won a number of honors for his energy analysis and stock-picking abilities including awards from: The Wall Street Journal’s “All-Star Analyst Survey”, Reuter’s survey of analysts, and The Street.com.

Prior to joining Raymond James in 1995, he spent 10 years in the oilfield service industry as a project manager, corporate financial analyst, sales manager and engineer. Mr. Adkins began his career with B.J. Services before spending three years with an advanced oilfield technology firm. He holds a Bachelor of Science degree in Petroleum Engineering and an MBA from the University of Texas at Austin.

EVENT UPDATE

RPSEA Onshore Production Conference

TECHNOLOGY TRANSFER

The RPSEA Onshore Production Conference is just around the corner and SPE-GCS members are invited to participate. RPSEA has an active research program with a current portfolio of projects all targeting technology that will benefit the onshore production community. This conference offers an ideal opportunity to hear the latest perspectives and exchange ideas with industry experts.

Attendees will learn the latest perspectives and benefits on what’s being developed in:

• Water Treatment
• Improving Oil Production and Recovery
• Reducing Operating Costs

DATE
September 25th
8:00 AM to 5:00 PM

LOCATION
Bureau of Economic Geology’s
Houston Research Center
11611 West Little York Rd
Houston, TX 77041

EVENT INFO
http://rpsea.org

EVENT CONTACT
Greg Palmer
832-248-9067
greg.palmer@sas.com

REGISTRATION
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**Featured Course**

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Exploiting Production Sweet Spots

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Aurora’s Recent Experiences as an Operator in the Eagle Ford Oil/Condensate Window

Join us at the Four Seasons Hotel as Doug Brooks will update us on Aurora’s experiences in the oil/condensate window of the Eagle Ford shale from both an operated and non-operated point of view. The popular format of a Business & Social Networking hour, with complimentary Hors D’ Oeuvres and a cash bar, followed by an hour-long program, will begin at 5:00 PM in the Mezzanine.

The Karnes/Atascosa area of the Eagle Ford shale trend has been a hotbed of activity due to its high productivity and large liquid yields. Aurora Oil & Gas, a long time non-operator in the area, recently joined the ranks of Marathon and EOG with its first foray as the operator of its own wells. What were the key learnings that underpinned Aurora’s recent decision to become an operator? Were there any unexpected issues to tackle? What are the unique challenges to having a position that straddles the oil/condensate boundary in the Eagle Ford? What are the additional opportunities provided by the adjacent Austin Chalk and Pearsall formations? What is Aurora’s appraisal plan for testing the producibility of these secondary horizons over its position? What development synergies can be exploited between all three horizons? What are the midstream challenges and opportunities for a new operator in the area?

We welcome you to join us for this informative discussion, as well as the fellowship and networking of the popular Social Hour at 5:00 PM.

Doug Brooks

Doug Brooks is a senior oil and gas executive with an industry career spanning 30 years. His experience includes almost twenty-five years with Marathon Oil Co. serving most recently as Director of Upstream M&A and Business Development – Americas. Brooks left Marathon in 2006 and over the next six years founded two private equity-sponsored firms each focusing on unconventional resource projects in the western US. Most recently Brooks was Senior Vice President of Business Development at U.S.-listed Forest Oil Corporation. Brooks is a board member for the Houston Producer’s Forum and an advisor for Hart Energy’s A&D Watch, a global energy research publication. He holds a Bachelor of Science in Business Management from the University of Wyoming - Casper and an MBA, Finance, from Our Lady of the Lake University in Texas. Brooks was appointed Chief Executive of Aurora in October 2012.
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Evaluation of Horizontal Wells in the Eagle Ford Using Oil-Based Chemical Tracer

Horizontal well positioning through a target formation can have a significant impact on overall productivity from an unconventional oil well. This presentation will present the evaluation of two horizontal wells completed in the oil section of the Eagle Ford Shale. These wells were completed using similar completion designs (hybrid frac design) with the method and number of frac stages determined by the geology, petrophysical, or geomechanical data.

The presentation will describe how conventional analysis technologies including completion, flowback, and production data were compared to the relative oil flow from each stage measured using a recently developed hydrocarbon tracer technology to provide critical information on optimal well path design for use during future well development.

The stage production data provided by the use of hydrocarbon-based tracers allows engineers to modify and improve their completion and stimulation programs. This presentation will highlight tracer response interpretations of the two wells presented and the current status of the hydrocarbon-based tracer technology for hydraulic fracturing applications.

Jon Spencer

Jon Spencer has 35 years of experience in the oil patch, 15 years with Halliburton as a wireline engineer performing open hole, cased hole and production logging services. He has spent the past 20 years with TRACERCO performing both upstream & downstream tracer projects. Currently as the Upstream Technical Advisor, he designs and analyzes the performance of tracer projects for both waterflood / gasflood interwell applications and for frac / stimulation applications.

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Redefine the Operating Window; How to Proactively Design for Mechanical Wellbore Strengthening While Drilling with Casing or Liner

Casing while Drilling (drilling with casing or liner) is an enabling method that is believed to increase stability and fracture gradient in narrow pore-fracture pressure sedimentary basins and deep offshore applications (plastering effect). Although successful field applications of increasing wellbore integrity have been reported, uncertainties remain regarding the mechanisms and how to operationally capture the maximum attainable wellbore pressure. These uncertainties include the hydraulic complexities of fluids, role of Particle Size Distribution (PSD) and how it relates to the plastering effect, type of drilling fluids, borehole shape, role of lost circulation materials (LCM), variation of drilling parameters, and casing eccentricity. This presentation reviews newly found experimental and field data to explain these issues. It also provides a proactive plastering effect design solution to decrease the interference of several unknowns.

Moj Karimi

Moj Karimi is Weatherford’s Drilling-with-Casing (DwC™) and -Liner (DwL™) Application Engineer. Prior to joining Weatherford, Mr. Karimi was the Casing-Drilling Research Engineer at TESCO. Mr. Karimi is considered a subject matter expert in wellbore-strengthening applications that use casing while drilling technology. He holds a Master of Science degree in Petroleum Engineering from University of Louisiana at Lafayette.
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Behavior-Based Safety & Reducing Risk Tolerance (How Not to Fail in Taking the Big Step from Theory to Practice)

Many accidents can be attributed to unsafe behaviors linked to individuals (and teams) that have (in relative terms) a higher tolerance for taking unnecessary risk. Industry, and the safety profession, has recognized that reducing risk tolerance will lead to improved safe behaviors that inherently lead to a reduced number of accidents and subsequent injuries. This presentation is designed to help increase understanding of both the prevailing theories behind behavior-based safety and risk reduction, and the strategies necessary to increase an organization’s chance of success when implementing behavior-based safety and risk reduction programs.

Jack Toellner

Mr. Toellner is a Senior Safety Consultant for ExxonMobil and is responsible for providing technical safety and leadership support to construction and management teams around the world. Mr. Toellner has been with ExxonMobil for 30+ years, and has professional and management experience in construction management, engineering and design, environmental affairs, and safety. He is both a registered Professional Engineer and a Certified Safety Professional. Mr. Toellner holds a Bachelor of Science degree in Civil Engineering from Texas A & M University, and a Masters of Public Health degree in Occupational Safety and Health Management from Tulane University.

Mr. Toellner’s business and industry support activities have taken him to 25+ countries around the world, and he has received multiple awards and recognitions throughout his career for his contributions to improving the development and execution of environmental and safety programs.

Mr. Toellner will be representing the Center for Offshore Safety which has defined its mission as promoting the highest level of safety for offshore drilling, completions & operations by facilitating effective leadership, teamwork, utilization of disciplined management systems, and independent third-party auditing & certification.
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Eagle Ford Completions Optimization Consortium

Four operators drilling in the Eagle Ford Shale Play located in South Texas joined in an initiative to acquire various types of open hole logging data in several horizontal wells, and then use the data to design the completions with optimum fracture stage and perforation cluster positioning. The wells were then evaluated with horizontal production logs to gauge the effectiveness of using the log data to engineer the completions. The idea was to test the theory that by grouping rock with similar properties it would be possible to improve the effectiveness of the hydraulic fracture treatments and consequently improve economic performance. Perforation efficiency was used as a metric to evaluate the success of this test. This presentation discusses the methodology and results of the consortium wells.

Andrew Acock

Andrew holds a Master’s Degree in Petroleum Engineering from University of Texas and a BS in Engineering Science from Aberdeen University, Scotland. After joining Dowell Schlumberger in 1984 Andrew has worked in West Africa, UK and USA in numerous operational and technical roles. During the last 5 years he has been involved in Unconventional Resources working on integrated projects and technologies.
The Future of Water in Unconventional Oil and Gas

Water management is complex and rapidly evolving, creating both risks and opportunities for operators, service providers, and investors. Two new, definitive reports by the water and unconventional oil and gas experts from IHS and CAP Resources bring together current best field practices, actual detailed spending levels, cost data, market players, scenario drivers, and opportunity insights essential to improving strategies.

Two reports:
Water Management Strategies in the US
Water Market Opportunities in the US

For additional information:
Maria Bertram
1 781 301 9438
maria.bertram@ihs.com
ihs.com/waterunconventionals

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The Oil and Gas Renaissance of the Permian Basin

The Permian Basin of West Texas and Southeastern New Mexico is having a resurgence of oil and gas activity unlike that seen since the late 1970’s and early 1980’s. The high level of rig activity is being driven by the application of new technology. Specifically, horizontal drilling and hydraulic fracturing coupled with high oil prices have made previously uneconomic reservoirs more attractive drilling targets. This lunch-time presentation will give attendees an overview of the geographic location of the Permian Basin, the geology of the Permian Basin, and discuss the latest trends being developed by oil and gas operators. There will be an explanation of geologic principles, an explanation of horizontal drilling and hydraulic fracturing techniques and discussion of how the technology has impacted the development of new oil and gas plays. The presentation will conclude with a brief overview of water needs as it impacts the oil and gas industry and energy development in the semi-arid Permian Basin.

W. Hoxie Smith

Mr. Smith has over 30 years of experience in the energy industry. Since 2003, he has directed Midland College’s Petroleum Professional Development Center, which provides continuing education for the regional Permian Basin energy industry. He is a past-Chairman of the Society of Petroleum Engineers-Permian Basin Section, and a Past-President of the Permian Basin Geophysical Society. Mr. Smith is a certified Professional Geologist licensed in the State of Texas, and a Petroleum Geologist certified by the American Association of Petroleum Geologists (AAPG). He has managed or otherwise been involved with four major research projects funded by the U.S. Department of Energy. He is currently a Special Advisor for Summit Power Group, which is working to build the first Clean Coal Plant in America that captures over 90% of the CO₂ generated. Groundbreaking for the plant is scheduled in Penwell, Texas during the second half of 2013.
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Higher Resolution Subsurface Imaging

It is hard to read road signs if you have poor eyesight, which is why driver’s licenses are issued with restrictions requiring that corrective lenses be worn. Likewise, it is hard to find and exploit subsurface resources if you can’t clearly see your targets or monitor the movement of fluids in the reservoir. Engineers now have powerful tools to precisely model subsurface reservoir production behavior, but a precise answer is still wrong if derived from an inaccurate subsurface description. Selection of the right depositional model, facies distribution, and geostatistical analog depends on having the sharpest, most detailed and accurate image of the subsurface possible - the Grand Challenge of Higher Resolution Subsurface Imaging. Today, advances in seismic and gravity data acquisition, electromagnetics, signal processing and modeling powered by high-performance computing are at the forefront of improved reservoir imaging. In this talk, Jack will examine the challenges of getting higher resolution subsurface images of hydrocarbons and touch on emerging research trends and technologies aimed at delivering a more accurate reservoir picture.

Dr. Jack Neal

Jack E. Neal is Senior Technical Advisor at ExxonMobil Upstream Ventures. He is a member of the SPE R&D Committee and co-chaired the Imaging session of the 2011 SPE R&D Symposium from which this white paper grew. He has worked globally in research, exploration, development, and production assignments with Exxon and ExxonMobil since 1994. His current role at ExxonMobil is to pursue discovered resources, especially those that can be unlocked with advanced technical capabilities. He has published on geology and geophysical integration in many environments, including the current SEPM bestseller, Concepts in Sedimentology and Paleontology #9, “Sequence Stratigraphy of Siliciclastic Systems: The ExxonMobil Methodology”. Neal received a BS from the University of Tulsa and PhD from Rice University in Geology and Geophysics.
Shale Well Design

This presentation reports on recent research findings that provide useful insights for well design. Specific topics will include fracture calibration analysis, microseismic images, hydraulic fracture treatment analysis, pressure dependent permeability, and fracture complexity, and how they relate to shale well design.

Christine Ehlig-Economides

Dr. Ehlig-Economides is currently full Professor of Petroleum Engineering at Texas A&M University in the Albert B. Stevens endowed chair. She founded the Center for Energy, Environment, and Transportation Innovation (CEETI), one of four research centers in the Crisman Institute. She was attracted to Texas A&M to develop research and education in energy engineering to enable the petroleum engineering department to grow and evolve to a broader energy scope. CEETI is currently pursuing research funded by the Texas Department of Transportation and a potential collaboration with the Oak Ridge National Laboratory. She has successfully introduced a freshman level energy course that was approved for the core curriculum as a natural science elective and an Energy Engineering Certificate program.

Dr. Ehlig-Economides worked for Schlumberger for 20 years in a global capacity. She has published more than 50 papers and has authored two patents, and has lectured or consulted in more than 30 countries. Dr. Ehlig-Economides is internationally recognized for expertise in reservoir engineering, pressure transient analysis, integrated reservoir characterization, complex well design, and production enhancement.

She received her Ph.D. in Petroleum Engineering from Stanford University, her M.S. in Chemical Engineering from the University of Kansas and her B.A. in Math-Science from Rice University. She is also the recipient of Anthony F. Lucas Gold Medal (2010).

Her professional service includes: Executive Editor of the Society of Petroleum Engineers Formation Evaluation journal 1995-96; SPE Distinguished Lecture 1997-98; and numerous posts as chairman or member of SPE committees and task forces. She recently co-chaired a steering committee for the Middle East Colloquium in Petroleum Engineering Education, was the Program Chairperson for the 2006 SPE Annual Technical Conference and Exhibition, and is currently co-chairing an SPE Talent and Retention Workshop on Dual Career Couples in the petroleum industry. She is currently a member of the National Academy of Science Committee on America’s Energy Future.
What Does Your Horizontal Well Look Like on Video?

The purpose of this presentation is to provide an overview of a successful video logging project from which high quality video log images have been obtained in numerous horizontal, fracture-stimulated shale gas wells. The video logs have been used primarily to identify water entry points and to subsequently isolate the entry point from the remainder of the wellbore. While running these logs, various streaming video images have been captured showing multiphase wellbore fluid flow in toe-up and toe-down trajectories, scale deposition, sand accumulation, plug debris and other interesting images. The presentation will include the actual video log images captured along with selected results of subsequent water-shut-off procedures utilizing various techniques.

Kirk Osborne

Kirk Osborne is currently a Production Engineering Manager in the Fayetteville Shale Division of Southwestern Energy in Houston. He began his career as an Operations Engineer with Mobil Oil Corporation in 1986 and has over 27 years of diversified petroleum engineering experience, with both major and independent oil and gas companies. He has worked for Southwestern Energy since 2005, starting on the East Texas Asset Team as a Completion/Production Engineer and moving into the Fayetteville Shale Division Production Group in 2008. Kirk earned a BS honors degree in Petroleum Engineering from Texas A&M University in 1986 and has been a member of SPE since 1982.
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SPE-GCS 30TH Annual Tennis Tournament

The 30th Annual Society of Petroleum Engineers Gulf Coast Section Tennis Tournament will be held on THURSDAY, September 19th & FRIDAY, September 20th at The Houston Racquet Club located at 10709 Memorial Drive in Houston, Texas. Proceeds from the tournament benefit the SPE-GCS Scholarship Fund. In combination with other section functions, there have been 20 new scholarships for incoming college freshman studying petroleum engineering, math and sciences, and 89 renewed scholarships which include sophomores, juniors and seniors for their continued education in petroleum engineering. More than $3 million dollars in scholarships have been awarded since 1963 to students through this program.

In 2012, we had a very successful tournament with over 80 players participating. Registrations and sponsorships raised $50,000 in revenue. After tournament expenses, net proceeds of over $26,100 dollars were contributed to the SPE-GCS Scholarship Fund.

Sponsors are a welcome and an essential part of making this event a success. All sponsors will be recognized in the tournament program and on the sponsorship billboard that is exhibited throughout the tournament. Please see the Sponsor Form for sponsorship levels. In-kind donations for ditty bags and door prizes are also accepted.

On behalf of the entire 2013 SPE-GCS Tennis Committee, we look forward to seeing everyone for two fun-filled days of tennis!

QUESTIONS
Bob Fu
713-591-9808
bob.fu@bp.com

Suzanne del Rosario Davis
832-618-5282
sdelrosariodavis@lgc.com

LOCATION
The Houston Racquet Club
10709 Memorial Drive
Houston, TX 77024
713-464-4811
houstonracquetclub.com

EVENT INFORMATION
There will be two flighted round robin events:
Tournament Doubles – Friday, September 20th
Mixed Doubles – Thursday evening, September 19th

The tournament doubles event is open to men and women and is a combined bracket. Partners may be of the same gender or mixed.

The committee will assist players who do not have a partner for any event.

FLIGHTING
Championship – Advanced Players
A – Regular & Advanced Players
B – Intermediate Players
C – Non-regular Players & Beginners

The SPE-GCS Tennis Committee reserves the right to allocate players to a different flight if necessary. Please rank yourself on the honor system.

WHAT TO EXPECT
Lots of tennis, meeting old friends and making new ones.
Door prizes, T-shirts, awards, meals and beverages.
Thursday – Light dinner
Friday – Breakfast, lunch and snacks
Hit & Grab – Friday after lunch
Award presentations, door prizes & heavy appetizers – late Friday afternoon ~ 4PM

RULES OF ENTRY
The event is open to members, nonmembers, guests, and friends of SPE. The only restriction is that tennis professionals are not allowed.

REGISTRATION
Thursday, September 19th - 4:00 - 6:00 PM
Friday, September 20th – 8:30 – 9:00 AM

IMPORTANT NOTICE
All paid participants must wear their “Name Tags” during this event to have access to the food and drinks

ENTRY FEE INFORMATION
$125.00 Per person - Fee covers Tournament and Mixed Doubles for an individual player.
$50.00 for those only playing Mixed Doubles.
$25.00 – Spouse/Guest (Not Playing)
Fees are due with entry form.
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Entry Form  Entry Deadline – Friday, September 13, 2013

SPE-GCS EVENTS  30TH ANNUAL TENNIS TOURNAMENT

Name ____________________________________________________________

Gender ________________________ Company __________________________

Address __________________________________________________________

City ____________________________ State ____________________________ Zip ______

Phone __________________________ Email ____________________________

PLAYERS  1 ENTRY FORM PER PLAYER

Tournament Doubles $125 per person
Mixed Doubles Only $50 per person
Spouse/Guest/Speaker $25 per person

Your Rank: ○ Championship ○ A ○ B ○ C

Your T-Shirt Size: ○ M ○ L ○ XL ○ XXL

FRIDAY TOURNAMENT DOUBLES
Are you playing tournament doubles? ○ Yes ○ No

Partner’s name:
(Par tner must send in own entry form)

Partner’s Rank: ○ Championship ○ A ○ B ○ C

Do you need a partner? ○ Yes ○ No

THURSDAY MIXED DOUBLES
Are you playing in mixed doubles? ○ Yes ○ No
(Additional $50 if Mixed doubles partner is not playing in Tournament Doubles.
$50 MIXED ONLY)

Partner’s name:
(Par tner must send in own entry form)

Partner’s Rank: ○ Championship ○ A ○ B ○ C

METHOD OF PAYMENT

Payment: ○ Check ○ Visa ○ MC ○ AMEX ○ DISC

Card Number _______________________________ Expiration Date __________

(If paying by credit card please email entry to SPE-GCS Tennis c/o erin.chang@bp.com)

Name as it appears on card _____________________________________________ Email Address __________________________

Name of sponsoring company (If being sponsored) __________________________

Amount Enclosed/Amount to Charge (Make checks payable to SPE-GCS Tennis)

Sponsors are a welcome and essential part of making this event a success. In recognition of their support, sponsors will be identified with special signage and privileges. 100% of the net proceeds raised by the tournament will be applied toward scholarships for the Society of Petroleum Engineers Gulf Coast Section College Scholarship Fund. All sponsors will have their company name on the tournament sponsor board and recognized in the tournament program according to sponsorship levels. Levels of available sponsorships are listed in the table below along with the number of players your company is entitled to register as part of your sponsorship. Separate entry forms are required for each player.

○ Platinum Sponsor $5,000
(Entitled to register 8 tournament players)

○ Gold Sponsor $2,500
(Entitled to register 4 tournament players)

○ Silver Sponsor $1,500
(Entitled to register 3 tournament players)

○ Bronze Sponsor $1,000
(Entitled to register 2 tournament players)

○ Court Sponsor $500
(Entitled to register 1 tournament player)

SPE-GCS also appreciates in-kind donations such as door prizes, gift certificates, ditty bag items, tennis balls, etc.

Mail form/check to: SPE-GCS Tennis
c/o Erin Chang
200 Westlake Park Blvd, 775C
Houston, Texas 77079

If paying by credit card, forms may be e-mailed To the SPE-GCS tennis treasurer at:
erin.chang@bp.com

SEPTEMBER 2013 29
THE PATH TO EXCELLENCE: INTRINSIC MOTIVATION AT WORK

“Excellence is never an accident. It is always the result of high intention, sincere effort, and intelligent execution; it represents the wise choice of many alternatives - choice, not chance, determines our destiny.” (Aristotle, 384-322 BC)

The starting point is Intrinsic Motivation, which comes from inside an individual rather than from any external source. To reach great achievement, optimal performance or a specific record of excellence, intrinsically motivated individuals adopt the Self-Management style. The energy required to self-manage effectively is sustained by four associated emotional rewards: Purpose (the desire to do what we do in the service of something larger than ourselves); Autonomy (the urge to direct our own lives); Competence (the desire to get better and better on something that matters); Progress (the bright feeling that our target is getting closer).

In presence of a pervasive environment of trust created by excellent leaders, these rewards become intense to sustain persistent engagement, and to inspire passion.

The last step is Deliberate Practice, a highly structured activity specifically aimed at improving performance. When we engage in personal mastery and deliberate practice, improving our performance over time becomes our personal choice, our goal and motivation, and a clear commitment to approach life as a creative work, rather than as a sequel of reactive responses to external solicitations.

GIOVANNI PACCALONI joined ENI-AGIP in 1971 and became an SPE member in 1986. Within SPE, Paccaloni has served as Chairperson of the Italian Section; SPE Director of the Europe and Africa Region; and Chairperson of the Forum Series Implementation Committee, the Forum Series Coordinating Committee and the 1992 Forum Series in Europe Steering Committee. He was the SPE Distinguished Lecturer (1988-89) who covered ‘Optimization of Matrix Stimulation Treatments’, was awarded SPE Distinguished Member (2000), and will receive the prestigious SPE Honorary Member Award at the next ATCE in New Orleans.

Giovanni served as the 2005 SPEI President. He is the inventor of both the first real-time Matrix Stimulation Method and the MAPDIR Stimulation Technique (winner of the AGIP-ENI Technological Development Award 1997). He has authored several technical papers, including articles published in the JPT and SPEPE. Paccaloni holds an MS degree in Industrial Chemistry from the University of Bologna. He retired from ENI in 2006.
SPE-GCS Young Professionals has released its first-ever mobile app! The app is available in multiple mobile platforms and will help you stay up-to-date with upcoming YP events, view our photo gallery, network with your peers in the industry and much more!

We are celebrating the release of our app at Saint Arnold Brewery. Join us for a fun evening and learn more about the app and upcoming events for the year. Enjoy dinner and drinks sponsored by Baker Hughes! Special thanks to our app sponsors – Anadarko, Schlumberger and Statoil.

LOCATION
Saint Arnold Brewery
2000 Lyons Ave.
Houston, TX 77020

CONTACT
Brittany Niles
281-782-8194
Brittany.Niles@shell.com

SEPTEMBER 2013 ACTIVITIES

PROGRAM
The SPE Auxiliary will be honoring all past presidents and will welcome members from past years to renew old friendships and share memories of the Houston SPE Auxiliary.

DATE
Friday, September 12, 2013
11:00 AM

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281-419-1328
eearlougher@comcast.net

Karen Mermis
281-290-8924
kermis80@gmail.com

WALTRIP ROBOTICS COMPETITION
SPE-GCS SPONSORSHIP
This past summer SPE-GCS donated $2000 to sponsor the Waltrip High School’s Robotics Team (already first in Texas) to travel to competitions in Washington and Oklahoma. In the M.A.T.E (Marine Advanced Technology Education) Underwater ROV Competition in Washington, Waltrip earned the gROVer Award with their ROV named Rambot. In the International Botball Tournament in Oklahoma, Waltrip won first place in the Global Alliance matches. Mrs. Witherspoon and her nine students are highly recognized for their achievements in the field of robotics.
ETHICS SEMINAR

Updates on Board rule changes within the last year, general updates on initiatives the Board is working on, information on enforcement statistics, and the engineering Code of Conduct will be discussed in this Ethics presentation.

RICK VALDES is an Investigator IV with the Compliance & Enforcement Department, Texas Board of Professional Engineers. He has over 22 years of experience as an investigator with the State of Texas; nine of those years with the Board. As an investigator, Rick ensures that the TPBE Act and Board Rules are followed and also investigates complaints that are received by the Board regarding violations of the Act and or Board Rules.

Rick has worked for the Travis County Sheriff’s Department, and the Texas Department of Licensing and Regulation and while there, was the Program Manager of Professional Boxing for the State of Texas. Additionally, Rick was also the Supervising Investigator for the Texas Real Estate Commission before joining our team.

Rick has a Bachelor’s Degree in Criminal Justice from Southwest Texas State University ’86, San Marcos, Texas.
Thank you to the Young Professionals for providing photos from their 2013 Roughneck Camp. We’d like to feature more photos from our section events and luncheons in the Connect. If your committee or study group has photos from your recent events, luncheons, dinners or conferences, please send the original, high resolution file to the Connect editor at editor@speyecs.org.
SPE GULF COAST SECTION DIRECTORY
Your guide to your organization leaders

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### CALENDAR

**September 2013**

<table>
<thead>
<tr>
<th>Sunday</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>Young Professionals</td>
<td></td>
<td>Research &amp; Development</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
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<td>6</td>
<td>7</td>
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<td>General Meeting</td>
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</tr>
<tr>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
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<td>12</td>
<td>13</td>
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<td>Westside</td>
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<tr>
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<td>16</td>
<td>17</td>
<td>18</td>
<td>Tennis Tournament</td>
<td>20</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td></td>
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<td>Business Development</td>
<td>Tennis Tournament</td>
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</tr>
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<td>23</td>
<td>24</td>
<td>25</td>
<td>Reservoir</td>
<td>26</td>
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</tr>
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<td>Career Management</td>
<td>Young</td>
<td>28</td>
</tr>
<tr>
<td>29</td>
<td>30</td>
<td></td>
<td></td>
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