



E&P Project, Facilities, and Construction Technologies That Will Make a Difference (R & D Meets Reality)



24–29 August 2008 ■ Kananaskis, Canada

Chairpersons: Mike Cooley, Global Projects Consultants
Ed Heiberger, BP America

Be sure to
apply by
10 June 2008!

SPE Forum Description

Recent deepwater, unconventional oil and gas, and hostile environment activities have accelerated the development of new E&P project management methods, facilities and equipment concepts, and construction methods. These activities, typically the domain of national oil companies, supermajors, and large independents, are clearly seen as breeding grounds for innovation in areas related to projects, facilities, and construction (PFC). This “new field” mindset can often be set in contrast to the decades old PFC technologies commonly deployed in developing and producing mature or conventional fields. Is there an opportunity for greater utilization of these new technologies to enhance the value of these older fields? What emerging PFC technologies warrant greater consideration and adoption elsewhere? How do we accelerate the identification and transfer of these technologies? What are the barriers to adoption? These questions and others will be the focus of this forum on PFC technologies.

The forum will consist of sessions devoted to a diversity of PFC topics. Focus areas include

- Primary separation and secondary processing
- Equipment innovation
- Emissions
- Project management practices
- Power generation and supply
- Instrumentation and control/communication technologies
- Well testing and allocation
- Surface facilities challenges with in-situ technologies

Who Should Attend

This forum will appeal to individuals who play a primary role in the design, implementation, and enhancement of upstream PFC activities. This would include engineering personnel as well as asset and technical managers. Representation is desired from operating and service companies, consulting and contracting firms, and academia and government.

Attendees Will

- Participate in informal discussion with colleagues from around the world.
- Share knowledge and experience in an off-the-record format.
- Gain new insight and perspective through conversations with others from international companies, service companies, contractors, research institutes, and universities.
- Enjoy the relaxed atmosphere of learning through one-on-one interactions.





Forum Sessions

Session Title	Chairperson(s)
Primary Separation Technology: Where Is the Future?	Ted Frankiewicz, SPEC Services Joseph Lee, NATCO
Power: Is There a Better Way?	Dennis Griffith, Granherne Birte Borrevik, NORECO
Project Management Execution Challenges	Bob Foster, Jacobs Engineering Mike Choi, ConocoPhillips
Secondary Processing and Treating	Mike Choi, ConocoPhillips Mark Faucher, SuperALL NPG
Equipment Innovation—Compressors, Pumps, and Drivers	John Byeseda, Cameron Process Systems Dennis Griffith, Granherne
Instrumentation and Control/Communication Technologies for Remote Operations	Birte Borrevik, NORECO Mats Hermansen, Kongsberg Intellifield
Surface Facilities Challenges With In-Situ Technologies	Kevin Miller, Shell Mark Faucher, SuperALL NPG
Greenhouse Gas Reduction and Zero Discharge (Joint Session With Steam Generation Forum)	Gregory Kreider, AMEC Paragon Engineering David Borns, Sandia National Laboratories
Well Testing and Allocation	Moin Khan, Schlumberger Ted Frankiewicz, SPEC Services

Application Information

Participants at SPE Forums are selected by a steering committee on the basis of ability to contribute to the discussion of the topic. Attendance is limited to maximize each person's opportunity to contribute.

To apply, complete and return the application form in this brochure by **10 June 2008**. **Please obtain appropriate approvals from your supervisor PRIOR to applying to the forum.** Include enough information about your experience and knowledge to enable the steering committee to evaluate your potential contribution to the forum. If the committee accepts your application, you will receive registration materials, including more detailed information on housing, transportation, and fees. After notification of acceptance, your registration form with payment must be returned by **10 July 2008** to ensure your place in the forum.

Included in the base fee of **USD 2,995** for the forum participant

- Registration to attend all nine forum sessions
- Five nights of hotel accommodation based on single occupancy
- Sunday evening welcoming reception and dinner
- Daily breakfast buffet
- Thursday farewell reception and dinner
- Morning, afternoon, or evening coffee breaks throughout the duration of the forum

Please note: The base registration fee does not include accompanying persons. The registration fee is not transferable. Gratuity for exceptional services is discretionary. The full fixed fee is charged regardless of the length of time a registrant attends the forum. Attendees are expected to attend the entire forum.

Application

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Please print or type.

This application is due by 10 June 2008.
Do NOT send payment with this form.

Please check here if you have supervisor's approval to attend.

Name (First/Given) _____ (Middle) _____ (Last/Family) _____

SPE Member Number _____ Check here if you are not an SPE member.

Job Title and Discipline _____

Company Name _____

Complete Mailing Address _____

Telephone Number _____ Fax Number _____

Email Address _____

IMPORTANT: list experience that qualifies you to attend this Forum, and specify your expectations for this Forum. Use additional paper if required.

Please identify your primary technical discipline from the six categories below:

- | | |
|--|---|
| <input type="checkbox"/> Drilling and Completions | <input type="checkbox"/> Health, Safety, Security, Environment, and Social Responsibility |
| <input type="checkbox"/> Production and Operations | <input type="checkbox"/> Projects, Facilities, and Construction |
| <input type="checkbox"/> Management and Information Technology | <input type="checkbox"/> Reservoir Description and Dynamics |

Indicate a topic that you would be able to present and discuss concerning evolving and future technologies, issues, and challenges. Remember that presentations are to be only 5 to 10 minutes in length, with only three to four slides. No professionally prepared visual aids are to be used. Attach additional paper if required.

Do you wish to present a poster? If so, please specify topic and provide a brief description.

The Poster Chairperson will notify you by telephone or email if your poster topic is accepted.

This APPLICATION is due by 10 June 2008.
Do NOT send payment with this form.
This is NOT a registration form.

Submit this completed application by mail, fax, online, or by email.
Mail: REGISTRAR
SPE FORUM SERIES
P.O. Box 833836, Richardson, TX 75083-3836 USA
Fax: +1.972.952.9435
Email: registration@spe.org

Recording of any portion of the SPE Forum Series in any form (photographic, electronic, etc.) is strictly prohibited. Extensive note taking is forbidden. Printed reference to any SPE Forum discussion is not permitted without the consent of the parties involved. All participants are specifically requested to omit public reference to forum proceedings in any published work or oral presentation. Registrants agree to attend ALL forum sessions and to discuss and share with forum participants their experiences and knowledge in the subject area, specifically in those areas of advanced technology in a given subject.

Each participant agrees to the above regulations when application is submitted.

Signature _____

Date _____

Applications are reviewed by the Forum Steering Committee. Accepted applicants will receive their registration forms and other materials by mid-June 2008. Accepted applicants must return their registration forms with payment by 10 July 2008.



The Forum Series Format

The SPE Forum Series provides nine alternate morning, afternoon, and evening sessions of short, scheduled and unscheduled presentations with maximum time available for informal discussions and exchange of experience.

To encourage maximum discussion, lengthy formal presentations are discouraged. Presentations are usually limited to three or four slides or transparencies. Breakout sessions for discussions in smaller groups are common. Participants are encouraged to come prepared to contribute their experience and knowledge, not to be spectators or students.

To create a cohesive group in which discussion is free flowing, attendance at forums is limited, and only registrants are allowed to attend sessions. To ensure opportunities for formal and informal discussions, all attendees are expected to attend every forum session.

To encourage the free interchange of information and ideas, SPE Forums are conducted off the record. Written papers are prohibited, and extensive note taking is not allowed. Mechanical recording of any portion of the forum in any form (photographic, electronic, etc.) is prohibited. Information disclosed at a forum may not be used publicly without the originator's permission. Participants are specifically requested to omit reference to forum proceedings in any subsequent published work or oral presentation.

A short written summary of major issues and consensus arising from the forum may be prepared and distributed to attendees after the forum at the discretion of the program committee and with appropriate SPE approval.

Location, Housing, and Transportation

If your application is accepted by the committee, you will receive acceptance material electronically by 10 June 2008. If your application is placed on a waiting list, you will receive notification of that fact. Forum sessions and housing will be at Delta Lodge, Kananaskis Village, AB T0L 2H0, Canada. Ground transportation may be arranged individually with Hertz, Avis, Budget, or National Car Rental after acceptance and registration.

The 2008 SPE Forum Series Program

Laguna Beach, Phuket, Thailand

11–16 May ■ Deepwater and Harsh Environment

Colorado Springs, Colorado, U.S.A.

1–6 June ■ Reservoir Geomechanics

Kananaskis, Canada

24–29 August ■ Steam Generation

24–29 August ■ E&P Project, Facilities, and Construction Technologies That Will Make a Difference
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Cascais, Portugal

31 August–5 September ■ Revisiting Water Injection in the 21st Century

Dubrovnik, Croatia

14–19 September ■ Well Construction in 2020+

21–26 September ■ Terabytes *Petabytes* in Asset Management

La Romana, Dominican Republic

26–31 October ■ Offshore EOR: It's About Time

Aqaba, Jordan

21–26 February 2009 ■ Naturally Fractured Carbonate Reservoirs: Characterisation, Modelling, and Simulation

