

Produced Fluids Management

Wednesday 18th August 2010 – Hilton Aberdeen Treetops Hotel



Come along and shape the technology issues we will be focusing on next!

In the context of this workshop, 'produced fluids' extends to any substance such as water or sand which is extracted from the subsurface along with oil and gas. Produced water can be a mixture of formation and injected water and typical elements found, such as Carbon Dioxide, Hydrogen Sulphide and bacteria can lead to corrosion, stress cracking and scale related problems. The capture, treatment and disposal of produced water in compliance with local regulations is an ongoing problem for operators.

Agenda

08.00-08.30	Coffee and Registration
08.30-08.45	Preliminaries and Welcome by ITF who will explain the objectives of the day and how the ITF process works
08.45-09.45	An ITF Member Speaker will provide scene setting indication of the challenges which the industry faces <i>TBC</i>
09.45-10.05	<i>Coffee Break</i>
10.05-12.15	Facilitated Workshop Session 1 A professional facilitator will guide discussions to define in more detail what issues and challenges face the industry
12.15-13.00	Networking Lunch
13.00-14.15	Facilitated Workshop Session 2
14.15-15.00	Feedback

Sand production results in high removal costs, mechanical failure, erosion of downhole and platform equipment and a significant maintenance overhead cost. The workshop will look to explore new innovative ways of handling produced water as alternatives to the traditional methods of using plugs or packers, external zonal isolation, squeeze cementing or injection of chemical agents. Options other than using sand screens, perforated casing and gravel packing for sand control will also be examined.

Specific topic areas which will be addressed in depth during the day are:

- Separation efficiency
- Process debottlenecking
- Chemical optimisation
- Reduced surface fluid handling – downhole / seafloor separation
- Produced water injection
- Reducing the process facility footprint while maintaining capacity flexibility
- Sand production, management and transportation

The output from this workshop will lead to ITF issuing a global 'Call for Proposals', with potentially up to 100% funding available for successful applications.

Delegate Fees

£225 excl VAT
£200 excl VAT early bird until 30 July 2010

Please see reverse for registration details

Who Should Attend?

Members

"Are you interested in keeping costs down as you drive new technologies forward?"

"Do you want to directly influence our global call on this important issue?"

This workshop gives you the opportunity to directly engage with the technology development community and your industry peers on the challenges you have identified as being a top priority.

Technology Developers

"Are you developing technologies that would be of interest to our global members?"

"Did you know that successful innovators keep their IP rights?"

This workshop gives you the opportunity to directly engage with industry on specific challenges as we seek innovative solutions.

The output of the day will identify technology needs and will lead to a global 'Call' seeking high quality proposals from the international development community, with the potential of up to 100% funding from our members.

Come along and shape the issues we will be focusing on next!

Note: The proceedings will not be published as ITF welcomes open discussions between delegates.

About ITF

ITF is an internationally recognised champion for technology innovation within the oil and gas industry, acting as a conduit between technology innovators and the industry. ITF is a 'not for profit' organisation owned by major global operators and service companies.

ITF's key objectives are to identify technology needs, foster innovation, and facilitate the development and implementation of new technologies.

The ITF industry led and demand driven process has been instrumental in the deployment of many key technologies into the oil and gas provinces around the world.

Registration Details

Delegate Fees:

ITF Members	No charge
	http://www.oil-itf.com/registration/produced_fluids/
Non-members	£225 excl VAT
	£200 excl VAT (early bird until 30 July)

Exhibition Space:

Pop-up	£300 excl VAT includes one delegate space
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Pre-registration and application to attend is essential. Please use the following link:

http://www.oil-itf.com/registration/produced_fluids/

Payment will be processed following the pre-registration.

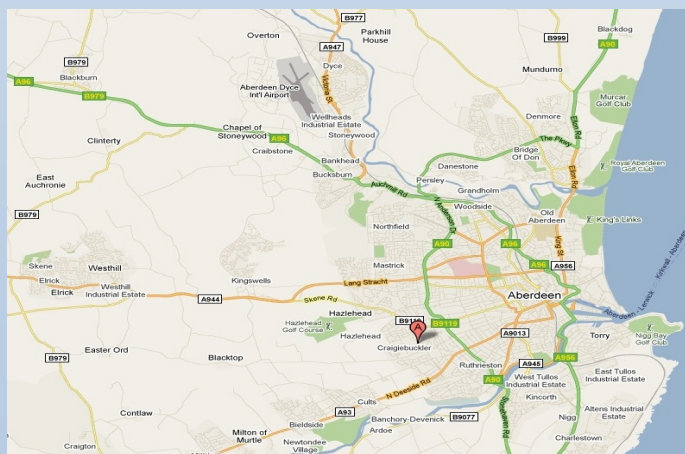
ITF is seeking delegates who will make a valuable contribution to our discussions, hence ITF reserve the right to decline registration to any delegate application. The registration process will seek an indication of your relevant experience.

Please contact Ashleigh Martin on +44 (0)1224 222421 or at a.martin@oil-itf.com for further information on registering.

Cancellation Policy:

Cancellations may be submitted no later than one week before the event, with a 50% refund of booking fees. There is no refund for cancellations received after this date. ITF must be informed if substitution of delegates is to be made. ITF reserve the right to cancel the seminar due to unforeseen circumstances. ITF are not liable for any expenses incurred by the delegate.

Venue: Hilton Aberdeen Treetops Hotel, 161 Springfield Road, Aberdeen, AB15 7AQ



To register for future information of events, calls, news – visit www.oil-itf.com and subscribe for free