

Keynote

Tuesday, April 6, 10:00 – 10:30 am

John Yearwood


Smith International, Inc.



Biography

JOHN YEARWOOD is chief executive officer, president, and chief operating officer of Smith International. He joined the company in 2008 as executive vice president and president of Smith Completion and Production and was promoted to his current position in January 2009. Before joining Smith, Yearwood held a variety of positions over 26 years with Schlumberger, including president of North and South America Oilfield Services and president of Dowell. He has served on the Smith International Board of Directors since 2006, and also serves on the boards of NFR Energy and Sheridan Production Partners. A member of SPE, Yearwood received a bachelor of science honors degree in geology and the environment from Oxford Brookes University, England.

AADE
AMERICAN ASSOCIATION
of DRILLING ENGINEERS

Plenary	<p style="text-align: center;">Tuesday, April 6, 10:30 – 12:00 am</p> <h1 style="text-align: center;">Fluids Technology:</h1> <h2 style="text-align: center;">Have we got what it takes?</h2>
Summary	<p>Fluids play a key role in wellbore engineering and construction. This applies equally to drilling fluids, completion fluids and to cements. As drilling moves to more complex and challenging wells, the fluids industry needs to continue to evolve to provide the support and technology necessary for continued economic exploitation of the hydrocarbon resources.</p>
Focus	<ul style="list-style-type: none"> <input type="checkbox"/> Providing a realistic perspective of where the industry sits in terms of current drilling fluid, cementing, and completion fluid technology <input type="checkbox"/> Providing insight on where the industry needs to be heading and how we should go about prioritizing our needs <input type="checkbox"/> Ensuring how the industry should best develop and deploy its scarce resources to meet the future challenges <input type="checkbox"/> Delivering continuous improvement against a background of increasing technical, cost and environmental pressures <input type="checkbox"/> Stimulating and inspiring individuals to continue to deliver the future by turning options into reality
Panelists	<ul style="list-style-type: none"> <input type="checkbox"/> Lee Dillenbeck, Cementing Senior Advisor – Chevron <input type="checkbox"/> Eric van Oort, Planning & Business Improvement Mgr – Shell <input type="checkbox"/> Paul Scott, Principal Fluids Engineer – ConocoPhillips <input type="checkbox"/> Gary Young, Drilling Fluids Specialist – Oxy Oil & Gas
Moderator	<p>Cheryl Stark, retired. Formerly, Advisor, Ext. Representation – BP</p> <div style="text-align: center;">  </div>

Biographies

Lee
Dillenbeck

Senior cementing advisor in the Chevron Engineering Technology Company Drilling and Completions group. Prior to joining Chevron in 2007, Lee worked for 26 years with The Western Company of North America and BJ Services Company in a number of technical and R&D roles with his final position heading world-wide cementing research efforts. Lee has been selected to serve as an SPE Distinguished Lecturer on the topic of cement and annular isolation for the 2010-11 lecture season.

Eric
van Oort

Performance Improvement Manager for Shell Upstream Americas in Houston, and a member of the regional Wells Leadership Team. Eric joined Shell Research in The Hague in 1991 to work on shale stability problems and drilling fluid design. He moved to the US in 1996 to work as borehole stability and fluids R&D team lead. From 2000 to 2006, he directed operations support for Shell as technical expertise holder in the areas of drilling and completion fluids, cementing and real-time operations centers (RTOC). He is responsible for major wells-related improvement initiatives in the Americas which involve fluids & cementing, RTOC and drilling efficiency optimization.

Paul
Scott

Principal Engineer (Drilling Fluids Specialist) for ConocoPhillips in the Global Wells Drilling Technology organization. Paul's specialty is drilling and completion fluids and related topics. He has 30 years of worldwide experience with all types of fluids and issues. Paul joined ConocoPhillips in January 2006 after 7 years Marathon Oil Company. Prior to this he worked for ARCO Oil and Gas after being with M-I Drilling Fluids for 19 years in various positions and locations with his final position as the Manager of Technical Services Engineering.

Gary
Young

Drilling Fluids Specialist in the Central Drilling Group for Oxy Oil and Gas, stationed in Houston, TX. He is responsible for oversight and technical support for drilling and completion fluids as well as solids control and drilling waste management for all Oxy Business Units globally.

Cheryl
Stark

Retired but still contributing the fluids industry. She was previously with BP where she was an Advisor for External Representation. Here she worked closely with the fluids technical community to ensure that the views of BP were addressed in technical, professional, and standards organizations. She has over forty years experience in drilling fluids and other technologies, and has been with several companies.