

**FIFTH ANNUAL
GOM DEEPWATER TECHNICAL SYMPOSIUM**

Presented by: SPE – NOGS – AADE
August 23 – 24, 2001 – New Orleans LA

SCHEDULE OF EVENTS

THURSDAY, AUGUST 23, 2001

EXHIBIT: 7:00

08:00 - 11:00 DRILLING TECHNOLOGY – Poydras AB

- 08:00 **Mike McFadyen, Texaco Global Drilling**
"Deepwater Subsalt Cementing Practices – Successful Techniques Developed on Texaco Deepwater Subsalt Wells"
- 08:30 **Michael Johnson, Baker Hughes Inteq**
"Riserless Drilling Techniques - Techniques to Overcome the Challenges of Drilling Upper (riserless) Interval in Deepwater Wells"
- 09:00 **Curt Newhouse, Chevron North America E&P Company**
"Deepwater Development Drilling - New PDC Technology and Improved Hydraulics Result in Significant Improvements in Drilling Efficiencies"
- 09:30 **Greg Mullen, Baker Hughes Inteq**
"Annular Pressure Prediction - Field Validation of Annular Pressure Prediction Model for Deepwater Wells"
- 10:00 **Rafael Guerra, Schlumberger**
"Look Ahead Vertical Seismic Profile (VSP) - Predicting Pore Pressures "Ahead-of-the-Bit" in Deepwater Subsalt Wells"

08:00 - 11:00 FLOW ASSURANCE – Esplanade A

- 08:00 **Dr. B. Artur Stankiewicz, Shell Global Solutions**
"Fluid Sampling - Its Impact on PVT and Flow Assurance Properties"
- 08:30 **Dr. Ajay P. Mehta, Shell Global Solutions**
"Low Dosage Hydrate Inhibitors: The State-of-the-Art and Status of Field Implementations"
- 09:00 **Dr. A. Jamaluddin, Oilphase World-Wide**
"Estimation of Asphaltene Particle Size and Growth Kinetics With Spectral Analysis"
- 09:30 **Dr. John D. Hudson, Shell Global Solutions**
"Deepwater Subsea Design: Using Experience to Optimise Life Cycle Profitability"
- 10:00 **Dr. Y. Doreen Chin, J. P. Kenny, Inc.**
"Impact of Insulation Techniques on Flow Shutdown in Deepwater Catenary Risers"
- 10:30 **Ms. Myah Mataya, Shell E&P Company**
"Fluid Compatibility Assurance in Unloading Subsea Wells to the Host"

11:30 LUNCH & KEYNOTE ADDRESS – Cabildo ABC

Lars Herbst, New Orleans District Supervisor MMS

"MMS's role in the enabling Deepwater Technologies: How the MMS has addressed deepwater challenges with a strategy involving regulatory, environmental and research initiatives"

01:00 – 3:00 WELL COMPLETIONS & INTERVENTIONS

Poydras AB

- 01:00 **Jill Hosch, Chevron North America E&P Company**
"Downhole Production Gauges at Genesis"
- 01:30 **Henrik Larsen, Schlumberger Oilfield Services**
"Coil Tubing Intervention at Troika"
- 02:00 **Mike Fruge, Schlumberger**
"Innovative Perforating Technique at Nile"
- 02:30 **Robert Pourciau, Chevron North America E&P Company**

"Perforating Practices and Lessons Learned at Genesis"

01:00 – 3:00

GEOSCIENCE – Esplanade A

- 01:00 **Wes Combs* and Richard Eisenberg, Chevron North America E&P Company, Deepwater Exploration Business Unit**
"Predicting the Sub-salt Structural Framework Beneath the Salt Canopy in Mississippi Canyon-Atwater Valley, Northern Gulf of Mexico"
- 01:30 **David Rains* and David Meyer, Chevron North America E&P Company, Deepwater Exploration Business Unit**
"2001: A Deepwater Odyssey, The Past and Future Potential of the Deepwater Gulf of Mexico"
- 02:00 **Tom Boronow*, D.P. Griffith, J.L. Weiland, K.F. Bland and G.C. de Noblet, Shell E&P Company**
"Prolific Gas Production from Thin-Bedded Sandstones in Slope Bypass Setting, Spirit VK780 Field Gulf of Mexico Basin, USA"

02:30 **James S. Gagliardi, Texaco - Commercial Development**

"From the Depths" - Texaco's Petronius Project

3:00 - 5:00

RESERVOIR & ECONOMICS –Esplanade A

- 03:00 **Clay Young, DBR Fluid Properties, Inc.**
"Reservoir Fluid Sampling Recommended Practices for Flow Assurance Laboratory Studies"
- 03:30 **Myrt E. Cribbs, Texaco E&P, and Sammy Haddad*, Schlumberger Oilfield Services**
"Determining Reservoir Stratigraphic Continuity Via Drill Stem Testing in Deepwater Gulf of Mexico, Fuji Prospect"
- 04:00 **George Schnerk*, Doug Jordan, and Ed Meanley, Veritas Exploration Services**
"History Matching a Deepwater Gulf of Mexico Field Using High-Resolution Reservoir Characterization"
- 04:30 **Sam Brady, Manny Gonzales, and Brad Marple, Texaco USA**
"Annular Casing Pressure Issues and Solutions"

3:00 to 5:00

PRODUCTION SYSTEMS & FACILITIES

Poydras AB

- 03:00 **Doug Blalock, BP America Inc.**
"The Discoverer Enterprise as a Deepwater Development Vessel"
- 03:30 **Rick Smith, Shell International E & P Inc.**
"Brutus Tension Leg Platform – Topsides Production Facility"
- 04:00 **Joe Verghese, ABB Lumus Global**
"Deepwater Floating Systems – A Compact Topsides Design"
- 04:30 **Cheryl Gomez, ExxonMobil Production Company**
"Diana Hoover DDCV – Lessons Learned – A Year Later"

5:00 – 6:00

RECEPTION IN EXHIBIT AREA

RCCFoyer

6:00 **EXHIBIT AREA CLOSSES**

FRIDAY, AUGUST 24, 2001

07:00 **REGISTRATION & EXHIBITS OPEN**

8:00 – 10:00 **EMERGING FRONTIER** – Poydras AB

- 08:00 **Mike Loveland, Shell E&P Company**
"NaKika Ultra-Deepwater Development Evolution: A review of Shell's, (NaKika) project from initial stages to current status"
- 08:30 **Kevin Cunningham, Chevron North America E&P Company**
"Aspects of Chevron's (Genesis) field development and performance to date"
- 09:00 **Ken Dupal, Shell E&P Company**
"Expandable Tubular Technology Development – A review of expandable tubular technology options and applications in ultra-deepwater wells"

10:00 – 12:00 MANAGEMENT PANEL - Cabildo ABC

Management representatives from various segments of the Oil and Gas industry will provide their perspectives on "The Outlook for Gulf of Mexico Deepwater Development". After brief remarks by each panelist, the panel will field questions from the audience. The panel will include:

- **Dave Blackwood**, VP GoM Deepwater Development, BP America Inc.
- **Daniel M. Houser**, VP & GM - Project Development, Western Hemisphere, J. Ray McDermott, S. A.
- **Kevin Carey**, GoM Deepwater Drilling Manager, Chevron North America E&P Co.
- **Trevor Burgess**, VP Marketing & Technology, Baker Hughes Inc.
- **Mary Grace Anderson**, Manager Development Engineering, Shell E&P Company
- **Mark McCurley**, VP Deepwater, Halliburton
- **John P. Chaplin**, US East Production Manager - ExxonMobil Production Company
- **Doug Pferdehirt**, VP Gulf Coast, Schlumberger Oilfield Services
- **Chris Oynes**, GoM Regional Director, Minerals Management Service

1:00 EXHIBITS CLOSE

(*denotes speakers)

<u>COMPANY</u>	<u>BOOTH</u>	<u>EXHIBITORS</u>
BJ Services	8	
Baker Hughes	12 & 13	
CETCO	2	
Champion Technologies	8	
Devin Rentals	9	
FESCO Llc	1	
Halliburton Energy Services	10 & 11	
M-I LLC	16	
Newpark Drilling Fluids	4	
OSCA	14	
Personnel Group	15	
ProTechnics	3	
RDT	17	
Schlumberger	20	
Seal-Tite	6	
Smith Services - Drilco/HE Group	7	
Schlumberger Information Solutions	5	
Weatherford	19	

The 2001 planning committee welcomes you to the 5th Annual Deepwater Symposium. This year's symposium focuses on sharing lessons learned by operators and service companies. It also gives us the opportunity to discuss the outlook for the Gulf of Mexico deepwater arena.

Thanks for your active participation.

Dean McPhearson, Chairman