

**2009 AADE NTCE Technical Agenda  
Tuesday March 31st 2009**

Room Location	Technical Session No.	Time Slot	Abstract Title	Author Details		Company
				Last Name	First Name	
HEC C	Plenary 1	9:30 AM	Chesapeake's Shale Gas Strategy	St. Pierre	Rene	Chesapeake Energy Corp.
HEC C	1	10:30 AM	Chesapeake Energy's Drilling Rig Electrification Project at Dallas/Fort Worth Airport	Shipley	Kurt	Chesapeake Energy
		10:50 AM	Expanding Solutions for Unconventional Oil and Gas Recovery	Wallace	Joe	Enventure
		11:10 AM	San Joaquin Valley Horizontal Wells and Extended Reach Drilling: Past, Present and Future	Vera	Liliana	Chevron, San Joaquin Valley BU
		11:30 AM	Slim Hole Liner Drilling through Depleted Sands in the Gulf of Mexico	Guarisco	Michael	Shell E&P Americas
Rosedown	2	10:30 AM	Reactive Perforating - Putting the Exclamation Point on a Great Well	BELL	MATT	GEODynamics Inc
		10:50 AM	Unlocking Tight Oil: Selective Multi-Stage Fracturing in the Bakken Shale	Evans	Kent	Baker Oil Tools
		11:10 AM	Production Results From New Horizontal Completion Method in the Barnett Shale	Snyder	DJ	Montana Tech University
		11:30 AM	Foamed Calcium Aluminate Phosphate Cement Enables Drilling and Cementation of California Geothermal Wells	Hernández	Rafael	Halliburton
Elmwood	3	10:30 AM	Identifying Weaknesses in Your Hardware Systems to Reduce Non-Productive Time	Shafer	Don	Athens Group (MMS JIP)
		10:50 AM	HPHT Elastomer Study (BOP Systems)	Sattler, P.E.	Jeff	WEST Engineering
		11:10 AM	Design of 18-3/4"-20ksi HPHT High Capacity Subsea Wellhead System	McCoy Jr.	Bernard	FMC Technologies
		11:30 AM	Qualify BHAs to Meet Mission Reliability Requirements	Phillips	Randolph G	Baker Hughes INTEQ
HEC C	4	1:15 PM	Maximizing Hole Enlargement While Drilling (HEWD) Performance with State-of-the-art BHA Dynamic Analysis Program and Operation Road Map	Denham	Waitus	Shell International E&P Inc.
		1:35 PM	Recovering existing Slots and drilling challenge case history in GOM on Auger TLP	Quintero	Oscar	Shell E&P Americas
		1:55 PM	Successful application of underbalanced drilling wells using parasite string injection continues in Rockies	Gala	Deepak M.	Weatherford
		2:15 PM	BREAK			
		2:25 PM	Practical Aspects and Value of Automated MPD in HPHT wells	Fredericks	Paul D	@Balance
		2:45 PM	Horizontal Drilling Campaign, a Solution for Mexico Oil Production Decline	González	Luis Felipe	Schlumberger - Drilling & Measurements
Rosedown	5	1:15 PM	Rotary Steerable and Underreamer Technologies Merge for Cost-Effective Borehole Enlargement	Jones	Steve	PathFinder Energy Services, INC
		1:35 PM	Advanced Geosteering With Azimuthal Deep Resistivity Helps in Optimal Well Placement	Chemali	Roland	Halliburton
		1:55 PM	Best Practices for Drilling with Rotary Steerable and Real Time Drilling Dynamics Optimization Service	Mathur	Rohit K	Baker Hughes INTEQ
		2:15 PM	BREAK			
		2:25 PM	Rotary Steerable System brings performance improvement in the foot hills drilling environment: Some Case Histories	Zafar	Hammad	Schlumberger
		2:45 PM	Well Optimization with Rotary Steerabel Systems for Well Designs	Taylor	Jennifer	Schlumberger
Elmwood	6	1:15 PM	The Development of an Effective Water-Wetting Cement Spacer for the Displacement of Non-Aqueous Fluids (NAF)	Christian	Chad	Baker Hughes
		1:35 PM	Will a Leak-off Test Truly Damage the Wellbore?	Wang	Hong (Max)	Halliburton
		1:55 PM	Reduction of Remedial Cementation of Production Liners through the use of Equipment, Procedures & People	Baird	Nicole	Shell International E&P Inc.
		2:15 PM	BREAK			
		2:25 PM	Direct Strength Measurements of Shale Interaction with Invert Emulsion Drilling Fluids	Hemphill	Terry	Halliburton
		2:45 PM	Prevent Hydrates Destabilization with Engineered Cement Systems	Ravi	Kris	Halliburton
HEC C	7	3:30 PM	Wellbore Stability Study: Lessons and Learns from a Tectonically Active Field	Han	Gang	Hess Corporation

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		3:50 PM	Global Remote Drilling Optimization Center Adopted to Reduce Drilling Risk Mitigation and Improvement Drilling Efficiency	Brovko	Ekaterina	Schlumberger - Drilling & Measurements
		4:10 PM	Wellbore Strengthening: The Effects of the Permeable Case and Well Trajectory	Meng	Fanhong (Frank)	Conocophillips
		4:30 PM	BREAK			
		4:40 PM	Drilling Performance Benchmarking and Offset Analysis – A Systematic Approach	Zafar	Hammad	Schlumberger
		5:00 PM	Growing on-Rig Reliability Performance Using Continuous Improvement Quality Program: J. Baumann, A. Baues	Phillips	Randolph G	Baker Hughes INTEQ
<b>Rosedown</b>	<b>8</b>	<b>3:30 PM</b>	Application Specific Material Design: Property Balance & Compositional Effects	Bremner	Dr. Tim	Hoerbiger Corporation of America
		3:50 PM	Advances in Mixing Technology Improve Drilling Fluid Preparation and Properties	Newman	Katerina	M-I SWACO
		4:10 PM	Comparisons of Barite Sag Measurement and Numerical Prediction	Hemphill	Terry	Halliburton
		4:30 PM	BREAK			
		4:40 PM	Development of the Health Criteria Index as a Tool to Reduce Variability in Sediment Toxicity Tests Using Leptocheirus plumulosus	Nguyen	Khai	M-I SWACO
		5:00 PM	Delayed-Reaction Filter Cake Breaker Helped Reduce Formation Damage and Increase Productivity Index in Multiple Horizontal Wells	Trujillo	Hernando	HOCOL
<b>Elmwood</b>	<b>9</b>	<b>3:30 PM</b>	New Slimhole PDC Bit Improves Drilling Performance in Pinedale, Wyoming	Dee	Kevan	Baker Hughes
		3:50 PM	Hole Opening while Drilling Practices to Enlarge Salt and Subsalt Sections in the Gulf of Mexico	Aburto Perez	Marco Antonio	Schlumberger - Drilling & Measurements
		4:10 PM	Integrating Images From Multiple Depths of Investigation and Quantitative Signal Inversion in Real Time For Accurate Well Placement	Chemali	Roland	Halliburton
		4:30 PM	BREAK			
		4:40 PM	Case Study – Reducing Drilling hours by up to 54% in the Barnett Shale	Gust	Douglas	Q'Max Solutions Inc.
		5:00 PM	A New Wireline Logging Method for Determination of Free Point to Assist Pipe Recovery Operations	Hill	Jim	Halliburton