

# **SPE/IADC Managed Pressure Drilling & Underbalanced Operations Conference & Exhibition 2015**

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# **SPE/IADC Managed Pressure Drilling and Underbalanced Operations Conference & Exhibition**



**13-14 April, 2015, Dubai, UAE**

**Number of conference papers: 14**

## **Cementing Operation in Underbalanced Casing Drilling: A Successful Case History in an Unconventional Shale Reservoir in Argentina**

Medina, Jonatan, Cristian Romero Mc Intosh

Krasuk, Raul, YPF S.A.

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## **Development and First Use of Controlled Mud Level System in US Deepwater GoM**

Godhavn, John-Morten, Statoil

Gaassand, Sturle, Statoil

Hansen, Kent Hjordt, Maersk Drilling

Morris, Russell, Enhanced Drilling

Nott, Darcy, Managed Pressure Operations

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## **Early Detection and Localization of Downhole Incidents in Managed Pressure Drilling**

Willersrud, Anders, Norwegian University of Science and Technology  
Imslund, Lars, Norwegian University of Science and Technology  
Blanke, Mogens, Technical University of Denmark  
Pavlov, Alexey, Statoil Research Center  
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## **Field Trial of Well Control Solutions with a Dual Gradient Drilling System**

Cohen, John H., Enhanced Drilling  
Stave, Roger, Enhanced Drilling  
Hauge, Espen, Statoil  
Molde, Dag Ove, Statoil  
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## **Managed Pressure Drilling System Provided Value to Offshore Drilling Operation**

Onifade, James, Weatherford;  
Patel, Bhavin, Weatherford;  
Ertas, Engin, Weatherford;  
Sammatt, Essam, Weatherford;  
Sahin, Benhur, Turkish Petroleum Corporation (TPAO)  
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## **MPD and MPC Successfully Applied to Deliver a Defying Exploratory Ultra-HPHT Well in Offshore Malaysia**

Gallo, Fernando, Schlumberger  
Rubianto, Irwan, Schlumberger  
Rojas, Freddy, Schlumberger  
Subroto, Bramanta, Schlumberger  
Prasetia, Andi Eka, Schlumberger  
Torres, Jose Tang, Schlumberger  
Bordessoules, Willy, Drilling Superintendent  
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## **MPD Operation Solved Drilling Challenges in Sour HPHT Asphalt Formation in Y filed**

Huawei, Zhang, Sinopec Research Institute of Petroleum Engineering  
Zaifu, Huang, Sinopec International Petroleum Exploration & Production  
Xinjin, Chen, Sinopec International Petroleum Exploration & Production  
Xiaowang, Pang, Sinopec International Petroleum Exploration & Production  
Xiangyang, Zhao, Southwest Petroleum University  
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## **MPD/MCD Offshore Application on a Dynamic Positioning Rig**

Fernandes, Andre Alonso, Petrobras  
Gozzi, Danilo Signorini, Petrobras  
Nogueira, Emmanuel Franco, Petrobras  
de Souza Terra, Felipe, Petrobras  
Vanni, Guilherme Sirqueira, Petrobras  
Filho, Rafael Schettini Frazão, Petrobras  
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## **Offshore Deepwater Managed Pressure Drilling and Riser Gas Handling Equipment Design**

Yeo, M., Managed Pressure Operations Pte Ltd  
Macgregor, A. J., Managed Pressure Operations Pte Ltd  
Pinkstone, H., Managed Pressure Operations Pte Ltd  
Piccolo, B., Managed Pressure Operations Pte Ltd  
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## **Offshore Implementation Factors for Managed Pressure Drilling**

Patel, Harish, American Bureau of Shipping  
Bruton, Jay, American Bureau of Shipping  
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## **Physical Concept Validation Testing Performed for a Pore and Fracture Pressure Margin Prediction System During Offshore MPD Operations**

Piccolo, B., Managed Pressure Operations, a part of MH Wirth  
Leuchtenberg, C., Managed Pressure Operations, a part of MH Wirth  
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**Retrofitting Conventional Drilling Rigs With MPD: A Profitable Challenge Between Available Technologies**

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Allara, Paolo, Saipem S.p.A.  
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**The Successful Application of MPD Technology in Drilling Horizontal Wells in a High Pressure Formation Heterogeneity to Mitigate Drilling Hazards: Case Study**

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Bargawi, Riyadh, Weatherford  
Mutawa, Abdulaziz, Weatherford  
Aramco, Saudi, Weatherford  
Hadj-Moussa, Ayoub, Weatherford  
Mazouz, Cherif, Weatherford  
Viera, Paco, Weatherford  
Zambrano, Ramon, Weatherford  
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**Use of Managed Pressure Drilling Technology Helped in Achieving Well Objectives: A Case Study of an Offshore HTHP Well in India**

Sharma, Deepak, Cairn India Ltd.  
Agarwal, Chakshu, Cairn India Ltd.  
Lobo, Monali, Cairn India Ltd.  
Chakraborty, Biswajit, Cairn India Ltd.  
Brickell, Nigel, Cairn India Ltd.  
Pathak, Mandar, Cairn India Ltd.  
Lang, Clifford, Cairn India Ltd.  
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