

Maximising the remaining potential of the Central North Sea

A joint conference presented by The Geological Society of London and The Society of Petroleum Engineers

Monday 28 January 2008	
08:30	Registration and coffee
09:00	Welcome and opening
09:15	Duncan Errat (ExxonMobil) Structural and stratigraphic evolution of the CNS and implications for play types.
09:40	To be announced
10:05	Karl D Stephen, Alireza Kazemi, Asghar Shams and Colin MacBeth (Herriot Watt) Improving reservoir description in the Nelson field using seismic history matching.
10:30	Neville Brookes, Eddie Lau, Finn Engstrom, Gerhard Templeton, Stijn Konnings and Angela Melvin (Maersk & AM Geos) The Courageous pursuit in the distal Forties system.
10:55	Tea / Coffee
11:15	To be confirmed (Baker Hughes) Geosteering in CNS.
11:40	Andy Laird (LEAding Edge Advantage International) A case history of offshore managed pressure controlled coiled tubing drilling operations.
12:05	Nick Fuller and Ludy Andria (ConocoPhillips) Extending MacCulloch Field life through time-lapse analysis and multi-discipline studies. A case study from the Central North Sea.
12:30	To be announced
12:55	Lunch
14:00	Richard Swarbrick, Richard W. Lahann¹, Stephen A. O'Connor² and Anthony J. Mallon³ (1. University of Indiana, 2. GeoPressure Technology, Mountjoy Research Centre, 3. Department of Earth Sciences, Durham University) Importance of chalk for pressure history of Central North Sea.
14:25	Joan Megson (Maersk) Development of tight chalk reservoirs.



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14:50	Richard Milton-Worsell (Department for Business, Enterprise and Regulatory Reform) HPHT, the exploration focus in the CNS, the Lower Cretaceous undrilled play.
15:15	Tea / Coffee
15:35	Natalie James-Rutledge and Neil Meadows (Chemostrat) Fresh ideas on the stratigraphy and sedimentology of the Skagerrak Formation, CNS.
16:00	Tom Mckie (Shell UK) Skagerrak reservoir stratigraphy, architecture and performance, Central North Sea.
16:25	Quentin Fisher (Rock Deformation Research Group) Faulting and fluid flow with the Central Graben.
16:50	Josh Viets, Neil Grant and Edward Smith (ConocoPhillips) Judy Field: understanding the complex reservoir behaviour of a Triassic Skagerrak Reservoir
17:15	Petroleum Group Annual General Meeting
17:45	Drinks Reception

