Room A

Enhanced Oil Recovery: Field Cases and Faster Way to Implementation

Moderator: Alexey Andrianov, EOR expert, Eni Upstream.

Description:
As global energy demand continues to increase, more countries and companies evaluate and apply EOR techniques to produce more oil from their assets. Enhanced Oil Recovery is one of themes of OMC 2015. The workshop includes panel and technical sessions dedicated to EOR with focus on field applications and faster implementation of EOR techniques. Technical papers will be presenting EOR field cases, development and characterization while panel presentations will describe the EOR field cases, capability development and implementation. The panelists will present EOR field cases from their company and share their view on faster moving EOR from lab to field.

CAPABILITY DEVELOPMENT: IOR/EOR A CHANGING LANDSCAPE
Diederik Boersma, Manager IOR/EOR; Diederik van Batenburg, Shell Global Solutions

POLYMER FLOODING – FROM MICRO- TO FIELD SCALE
Torsten Clemens, Chief Scientist for Reservoir Engineering, OMV E&P

BUILDING AN ENHANCED OIL RECOVERY CULTURE
Marco Rotondi, Manager IOR/EOR, Eni Upstream

General discussion on moving EOR and reducing its costs.

Room B

Offshore and Deep Water Technologies 3
Chairpersons: Salvador Fernando Adorno, Schlumberger – Fabrizio Rollo, eni

OFF 09/13
ENHANCED MODELLING FOR PIPELINE DEFECTS ASSESSMENTS
Dominique Popineau, Vincent Gaffard (Total), Michel Bernard, Julien Fontanabona (Tecnitas)

OFF 10/146
ANTI FLOODING TOOL: HOW TO REDUCE CONSEQUENCES OF A WET BUCKLE DURING LAY
Manuel Simionato, Stefano Redi, Natalia Pierozzi, Adriano Calzavara, Roberto Visentin (Saipem)

OFF 11/237
DNV GL FLOATPIPE: A PIPELINE CONCEPT FOR CHALLENGING SEABED AND DEEP WATER CONDITIONS
Asle Venas, Mario Caruso (DNV GL)

OFF 12/225
INSTALLATION CHALLENGES FOR ULTRA - DEEP WATERS
Lorenzo Penati, Matteo Ducceschi, Armando Favi, Davide Rossin (Saipem)
THURSDAY 26th MARCH
9.00 – 10.40
Room C
Technical and Non Technical Risk Assessment
Chairpersons: Fedora Quattrocchi, INGV – Franca Mazzatorta, Shell

RISK 01/227
RESULTS OF ENVIRONMENTAL RISK ANALYSIS CARRIED OUT ON DUNBAR OFFSHORE INSTALLATION
Jean-Marie Libre, Christelle Jennet (Total E&P), Valentin Vandenbussche (DNV GL)

RISK 02/97
FIT FOR PURPOSE R&D PROGRAMS FOR NEW DRILLING TECHNOLOGIES APPLYING A SYSTEMATIC AND
EXHAUSTIVE SAFETY/ECONOMIC APPROACH
Nicola Rossi (Kwantis), Fabrizio Zausa, Paolo Ferrara (eni E&P)

RISK 03/28
INTEGRATED RISK MANAGEMENT TO MEET THE CHALLENGES OF TODAY’S OIL&GAS INDUSTRY
M. Cagianelli (Edison E&P), F. Nava, J. Michelez (Kwantis)

RISK 04/147
SIMULATION OF ACCIDENTAL LNG DISPERSION
Valentina Busini, Renato Rota (Politecnico di Milano)
THURSDAY 26th MARCH
9.00 – 10.40
Room D
Drilling : New Technologies 1
Chairpersons: Alberto Martocchia, Geolog International – Alberto Maliardi, eni

DRILL 01/19
MANAGED PRESSURE DRILLING STRATEGIES ENABLE SUCCESSFUL DRILLING OF THE DEEPEST HPHT EXPLORATORY WELL IN THE MEDITERRANEAN SEA
Alek Ozegovic, Erwin Gomez, Ramon Zambrano (Weatherford), Wilco Geldof, Nigel Thorn (BG Egypt)

DRILL 03/51
NEXT GENERATION GAS TIGHT CONNECTION
Wendell Bassarath, Romain Branly, Jonathan Franchi (Vallourec)

DRILL A13/50
INNOVATIVE HEAVY LANDING SYSTEM FOR ULTRA DEEP OFFSHORE APPLICATIONS
Laurent Bordet, Vincent Flores, Jonathan Franchi, Scott Granger (Vallourec), Andre Vierke (Blohm + Voss Oil Tools)

DRILL A09/281
HIGH-PERFORMANCE FLUID CONTRIBUTES TO IMPROVED DRILLING RESULTS IN UNCONVENTIONAL SANDSTONE FORMATION
Mike Winsor (Indigo Minerals), Harry Dearing, Matt Dixon, Janine Shipman (Newpark Drilling Fluids)

Sala Verde
Safety and Environmental Protection in Offshore Operations
Chairpersons: Delphine Laborde, DNV GL - Luciano Scataglini, eni

SAFE 01/137
VIRTUAL REALITY OF A TYPICAL ENI PLATFORM TO ANTICIPATE AND TRAIN FOR START-UP, MAINTENANCE AND EMERGENCY OPERATIONS
Igor Juricic (Intergraph), Luigi Malaguti (Tecnomare), Marcello Poggi (eni)

SAFE 02/233
WELL KILLING GUIDANCE SYSTEM: OPERATION AND HANDLING TESTED IN WATER
P. Ferrara (eni), R. Campaci, M. Carazzato, E. De Marchi, M. Filippini, R. Finotello (Tecnomare)

SAFE 03/36
BIODIVERSITY CONSERVATION AND O&G OFFSHORE OPERATIONS IN MEDITERRANEAN: HOW TO FIT THEM WITHIN THE RECENT CONSERVATION INITIATIVES AND NEW MONITORING TOOLS
Giovanni Torchia, Francesco Pititto, Albina Taimanova, Massimo Dragan (Golder Associates)

SAFE 04/3
THE CHALLENGE TO MINIMISE EMISSIONS FROM OFFSHORE POWER GENERATION
Brian Igoe (Siemens Industrial Turbomachinery Ltd)

Appointed Speakers