Tuesday March 1st

9:30 am - 10:00 am
Ballroom B

Innovating Drilling into Extreme Environments
The Use of Wired Drillpipe Technology in a Complex Drilling Environment Increased Drilling Efficiency and Reduced Well Times / #178863
R. Teelken, B. Van Burkleo, NOV Wellbore Technologies - Intelliserv
O. Rossa, Baker Hughes Drilling Services
N.K. Edwards, Baker Hughes
S. Schils - Van Der Starre, Total Norge A/S

10:30 am - 11:00 am
NOV Booth 403

Spotlight Presentation
Grant Prideco Developments in Drilling and Intervention Tubulars

1:30 pm - 2:00 pm
Ballroom B

Tubulars
A New Sour Service 125 ksi SMYS Drillpipe with Sour Service 120 ksi SMYS Tool Joints For Use in Sour Gas Drilling or Non-Sour Offshore Intervention Riser Applications Requiring Higher Load Capacities / #178858
A. Uttech, M.J. Jellison, L. Hehn, NOV Wellbore Technologies - Grant Prideco
L.W. Sanclemente, M. Delahoussaye, Workstrings International

3:00 pm - 3:30 pm
NOV Booth 403

Spotlight Presentation
Learn how Wired Drill Pipe is reducing flat time and increasing drilling performance, saving multiple days per well

4:00 pm - 4:30 pm
Ballroom C

Directional Drilling
Implementation of Wired Drillpipe saved Multiple Days per Well, by addressing Performance Limiters, increasing Drilling Efficiency / #178798
R. Teelken, C. Jaring, NOV Wellbore Technologies - Intelliserv
A.D. Craig, NOV - Corporate Development
R.M. Allan, E.ON E&P
N.H. Roberts, E.ON Ruhrgas UK Expl & Prod
A.J. Hatch, EON Exploration & Production
N. Shepherd, E.ON Ruhrgas E&P GmbH

4:30 pm - 5:00 pm
Ballroom B

Tubulars
Buckling of Tubular Strings in Open Sea / #178661
A. Kyllingstad, NOV - Corporate R&D

5:15 pm - 7:00 pm
NOV Booth 403

Welcome Reception
A toast to ReedHycalog™ Bits and 100 Years of Innovation
### Wednesday March 2nd

**8:00 am - 9:30 am**
**Ballroom A**

**Bits - “Rock Breakers”**
The Use of Wired Drillpipe Technology in a Complex Drilling Environment Increased Drilling Efficiency and Reduced Well Times / #178863

Session Chairpersons:
- **Ryan William Weeden**, NOV Wellbore Technologies - Drilling and Intervention
- **Dan Eugene Scott**, Baker Hughes, Inc.

**9:30 am - 10:00 am**
**NOV Booth 403**

**Spotlight Presentation**
eVolve™ Optimization Service

**1:30 pm - 5:00 pm**
**Ballroom A**

**Smart Systems and the Internet of Things**
Session Chairpersons:
- **Robin Andrew Macmillan**, NOV
- **Blaine Dow**, Schlumberger

**2:00 pm - 2:30 pm**
**Ballroom A**

**Unconventional Drilling**
Using Wired Drill Pipe, High Speed Downhole Data, and Closed Loop Drilling Automation Technology to Drive Performance Improvement Across Multiple Wells in the Bakken / #178870

- **D.K. Trichel**, M.R. Isbell, Hess Corp
- **B. Brown**, BD Drilling Consultants LLC

**2:30 pm - 3:00 pm**
**Ballroom C**

**Drilling Dynamics**
Along String Dynamics Measurements Reveal Isolated Potentially Damaging Upper String Vibration Environment / #178872

- **N.G. Cardy, F. Hjortland, S.J. Wilde**, NOV Wellbore Tecnologies - Dynamic Drilling Solutions
- **N.B. Muecke, A.S. Worth**, Vermilion Energy

### Thursday March 3rd

**10:00 am - 10:30 am**
**NOV Booth 403**

**Spotlight Presentation**
eVolve™ Optimization Service

**1:30 pm - 2:00 pm**
**Ballroom A**

**Efficient Rig Design and Strategies**
Avoiding the “Money Pit” Effect: The Industrialization of Delivering Complex Facilities / #178902

- **D. Reid**, NOV
- **T. Yost**, NOV Rig Systems - Offshore
- **T. Cheung**, Keppel Offshore & Marine
- **I.J. Russell**, KCA Deutag LLC

**1:30 pm - 4:30 pm**
**Ballroom A**

**Efficient Rig Design and Strategies**
Session Chairpersons:
- **Marcel L. Boucher**, NOV
- **Gregers Kudsk**, Maersk Drilling