Minutes

The IADC DEC Technology forum was called to order by Committee Chairman, Keith Lynch, ConocoPhillips. Mr. Lynch thanked attendees for coming.

The following presentations were made:

- **Update on Drilling Systems Automation (DSA) Roadmap JIP** – Robin Macmillan, National Oilwell Varco
- **Remotely Operated Cementing Methods for Drilling with Liner Installations** – Steve Rosenberg, Weatherford
- **Drilling Motors for 300C Geothermal Wells** – Dave Epplin, Baker Hughes, Inc.
- **Drilling & Completion Challenges from an Ongoing Central North Sea HPHT Field Development** – Bill Burch, Mercury Well Control
- **Aluminum Alloy Enhanced Drill String Enables Small Rig to Reach KOP in the Marcellus, Saving Operator $500K** – Jeff Lehner, Alcoa Energy Systems
- **Overview of “Driller's Knowledge Book”, part of the IADC Drilling Series** – Juan Garcia, P.E.

**NOTE:** The slides begin with the preface introduction to the book. To view a video of Mr. Garcia and co-author Dr. Leon Robinson discussing the book in greater detail, [click here](#).

- **ERD Challenges** – Mike Walker, ExxonMobil

Mr. Lynch thanked GE Oil & Gas for hosting the forum.