

# INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



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**IADC ART Committee**  
**8:30 am, Thursday, 26 May 2011**  
**IADC – Houston, TX**

## **Attendance:**

Michael Edwards, BP  
Keith Womer, KW Technology Services Inc.  
John Hoeflich, National Oilwell Varco  
Robert Urbanowski, Precision Drilling Oilfield Services Corporation  
Hugo Valdez, Pride International  
Cesar Pena, Tesco Corporation  
Terry Loftis, Transocean

## **Minutes:**

*David Reid traveling abroad; Terry Loftis requested to conduct this meeting.*

Greetings by Terry Loftis; attendees directed to the IADC website (<http://iadc.org/antitrust/>) where the antitrust policy is stated.

Attendees (see Attendance List, in-house and teleconference) introduced themselves.

Subcommittee status reports presented:

### Future Technology – Dustin Torkay, Archer

Reference Future Technology goals & objectives at:

[http://www.iadc.org/committees/advanced\\_rig\\_technology/mission.htm#future\\_tech](http://www.iadc.org/committees/advanced_rig_technology/mission.htm#future_tech)

Dustin Torkay was absent and subcommittee member, Hugo Valdez of ENSCO graciously volunteered to provide a brief update. The subcommittee last met on May 6<sup>th</sup> where objectives were reviewed along with an earlier proposal to conduct a 'Drilling Assets Optimization' Workshop. An alternative to develop a workshop around a "Rig of the Future" topic was enthusiastically discussed by the subcommittee participants and the topic will be reviewed further via email exchange.

### Reliability & Guidelines – Robert Urbanowski, Precision Drilling

Reference Reliability & Guidelines goals & objectives at:

[http://www.iadc.org/committees/advanced\\_rig\\_technology/mission.htm#reliability](http://www.iadc.org/committees/advanced_rig_technology/mission.htm#reliability)

Robert Urbanowski advised the last scheduled meeting of the subcommittee was April 12<sup>th</sup>. Robert presented hard copy drafts (12-Apr-2011 Rev B) of the proposed modifications to the subcommittee's 'Mission Statement Goals and Objectives'. An additional draft of the 'Downtime Statistics Program' (05-Oct-2010 Revision B) was distributed. The group discussed the "Top-Drive Downtime Reporting Pilot", which Robert explained fell short for a number of reasons. Perhaps the most prominent being the low level of response from drilling contractors. The group discussed possible approaches; perhaps simply requesting a "data dump" in the respondents' respective format and then attempting to align or extract that data into the reporting criteria? The group agreed that further efforts must be directed to Senior Level Management in order to drive

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any commitment to completion. Taking the discussion offline in a roundtable or luncheon discussion was proposed.

## Drilling Control Systems – Terry Loftis, Transocean

Reference Drilling Control Systems goals & objectives at:

[http://www.iadc.org/committees/advanced\\_rig\\_technology/mission.htm#control](http://www.iadc.org/committees/advanced_rig_technology/mission.htm#control)

Terry Loftis advised the last meeting of the subcommittee was held on May 10<sup>th</sup> and next meeting scheduled for June 7<sup>th</sup>.

Loftis advised that the subcommittee had struggled for a clearly defined scope of work to engage themselves with on the OPC-UA/WITS-ML Interface initiative with SPE DSATS. With the assistance of a presentation by Clinton Chapman of Schlumberger and the DSATS Deputy Chairman, the group now had some clearly defined tasks, and were looking to assign internal work groups. The next step was to develop a newsletter for distribution, soliciting participation in the respective work groups.

## Other Business

Leesa Teel proposed a brief meeting to “finalize” the September 20<sup>th</sup> ART Conference Program, but the group elected to defer that discussion until David Reid could be present for the discussion.

The committee also deferred scheduling the next meeting until the Chairman could be consulted.

A ‘Fire Drill’ for the building being imminent, the meeting was adjourned.