

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



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IADC Future Technology Subcommittee Meeting
IADC Advanced Rig Technology Committee
8:30 am, Thursday, 25 March 2010
IADC – Houston, TX

Attending:

Raymond Taylor, DrillingRigMasters LLC
Keith Womer, KW Technology Services Inc.
Dustin Torkay, Seawell Americas
Dave Fetterly, GustoMSC
Frank Springett, National Oilwell Varco

Minutes:

1. FTC (Future Technology Committee) has officially been handed over to Dustin Torkay.
2. Growing the size and expertise of the committee was discussed. More involvement from Drilling Contractors, Operations, and Service Companies would add value to committee.
 - Keith Womer to talk to AADE committee and see if there area any recruitment opportunities for FTC.
 - Frank Springett will talk with Slumberger to get service company involvement.
 - Dustin Torkay to get Seadrill drilling contractor involvement.
3. Inquiry from committee members on “Uptime of control systems” how much time does advanced control systems end up on “override” whilst a fault is corrected/repared. This was discussed, but was determined that it overlapped on the reliability and controls committee.
4. Based upon previous FTC industry survey Stick Slip mitigation has been determined to be a major need for development.
 - Several committee members will be involved with SPE Drilling Automation Workshop on April 13-14th. This workshop will be good format for gathering industry information regarding stick slip. Information will be used to develop deliverables for following FTC meeting.
5. FTC plans on hosting ~3 hour workshop in June to bring together industry experts to discuss issues/solutions related to stick slip.
 - Real time survey equipment to be used. What is cost for this?
6. FTC will produce paper on stick slip to present at IADC Advanced Rig Technology Conference and to be published in Drilling Contractor magazine.
7. Next meeting scheduled for April 29th at 8:30am.