

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



10370 Richmond Ave., Suite 760; Houston, TX 77042
713-292-1945; Fax, 713-292-1946
mike.killalea@iadc.org

IADC Advanced Rig Technology Committee
9 am, Monday, 13 January, 2009
IADC Headquarters

Attendees

Brian Ellis, Canrig Drilling Technology
Logan Puckett, Pride International, Inc.
Jeff Swain, Chevron ETC
Brill Schraer, NOV
Ed Ramsey, Drilling Systems UK
Hugo Valdez, ODS Companies
Andy Shelton, NOV
Michael Bowles, ETSCO
David Reid, NOV
Svein Ove Aanesland, NOV
Tom Yost, NOV
Frank Springett, NOV
Alan Spackman, IADC

Minutes

ART Committee Chairman David Reid opened the meeting and welcomed the participants.

The attendees reviewed the minutes of the previous meeting, 15 December 2008: Minutes have been approved by the Chairman and distributed for approval by the meeting attendees, in accordance with IADC policy. Deadline for comments was 12 January 2009.

The committee reviewed the meeting times set by the subcommittees. Four of the ART Subcommittees have set more or less regular meeting schedules, as follows:

- Future Technology: 0830, 1st Thursday
- Software Interface: 0830, 1st Tuesday
- Guidelines: 0900, 2nd Wednesday
- Reliability: 0830, 3rd Thursday

We have experienced an increase in non-North American participation with the shift to mornings.

If the committee approves these standard meeting times, IADC staff will reserve the appropriate conference room.

Then came reports from the Subcommittee vice chairmen attend):

1. Reliability Subcommittee. In the absence of Vice Chairman Robert Urbanowski, Mike Killalea reported that a prototype of the online top-drive survey was ready and would be presented at the SC's 15 January meeting.
2. Guidelines Subcommittee - Logan Puckett, Vice Chairman
 - a. Decision matrix – Tom Yost reviewed the status to date. A matrix supplied by Hugo Valdez was also reviewed.
 - b. Training Availability List - Bill Schraer gave an update.
3. Software Interface Subcommittee. In SC Vice Chairman Zain Master's absence, Mike Killalea reported that he, David Cardellini and Mr Master had spent some time discussing where the SC was going. It has not had strong participation. The thinking is that the cause is a lack of alignment as to the goal among operators, contractors, manufacturers and consultants. Mr Reid suggested that the group examine how big and how real are issues related to software interfaces. Mr Killalea also showed a letter of invitation that he and Mr Master drafted to encourage participation more broadly.
4. Control Motions Subcommittee – Svein Ove Aanesland, Vice Chairman. Mr Killalea showed a letter of invitation to encourage broader participation in the SC.
5. Future Technology Subcommittee – Frank Springett, Vice Chairman reported on the status of the questionnaire. A goal of having the survey ready to distribute was set at two more meetings / months. Currently the subcommittee has assembled the framework for the survey. The learning from the past matrix and technology needs list are being incorporated into that framework. A potential article regarding condition based monitoring in the airline and nuclear power industries for the DC magazine is currently under consideration.

Leesa Teel discussed the status of the IADC Advanced Rig Technology Conference, 29 September, 2009, Houston, and encouraged the attendees to promote the event. The deadlines for abstracts is early March. Certain presentations have been invited and confirmed.

The next meeting date was set for 0830 Thursday, 26 Feb. It will be held in the IADC building in the 8th floor conference room.

There being no other issues, the meeting was adjourned.