

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



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IADC ART Reliability Subcommittee Meeting
IADC Advanced Rig Technology Committee
8:30 a.m., Wednesday, 15 April 2009
IADC – Houston, TX

ATTENDING:

Don Shaffer, Athens Group
Jeff Swain, Chevron
Allen Prescott, DNV IT Global Systems
Margaret Buckley, DTC International, Inc.
Mike Killalea, IADC
David Reid, National Oilwell Varco
Andy Shelton, National Oilwell Varco
Robert Urbanowski, Precision Drilling Oilfield Services Corp.

MINUTES:

IADC ART Reliability Vice Chairman Robert Urbanowski opened the meeting and welcomed the participants.

The first order of business was to review Top Drive Downtime Data Collection Effort. Mr Urbanowski explained that he had made a presentation on the project at the last meeting of the IADC Maintenance Committee. That committee requested to be kept informed of developments.

The committee then reviewed the survey and made recommendations. Their main remaining task is to create user IDs and passwords for the individuals who will input data.

Don Shafer will work with IADC staff to install this capability and make other improvements.

Other changes agreed upon by the committee were:

- Following the "Model" drop down, two radio buttons will be added, for "Owned Unit" and for "Rental Unit". Only one of the two choices will be allowed.
- Add "Choose One" to the Hoisting drop down;
- Reorder the rig types as follows: Workover, Land, Barge, Jackup, Platform, Semi, Drillship
- Replace the box for "Horsepower" with a dropdown to select the number of motors, i.e., "Choose One", "1", "2"
- Cut off the year for "Date of Failure" at 2009
- Make the following fields optional, and clearly mark them as so: Hookload, Drilling Depth, RPM
- Don Shafer will work with Togrul Mamedbekov to compress the survey and eliminate empty space
- Definitions will be presented as larger balloons
- The words "Top Drive Downtime (hours)" will be replaced with "Hours top drive is unavailable"

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- The definition for the preceding will be changed to: “Unplanned period of downtime due to a top-drive failure. This may or may not equal the resulting rig downtime (see below).”
- Only the first sentence of the Rig Downtime definition will be used.
- The two aforementioned changes will be made on the definitions page.
- “HSSE” will be changed to “HSE”
- The survey will be modified to allow upload of attachments.
- The “Contact Us” box will be replaced with a Yes and a No radio button answering the question “Are you available for follow up?”
- The IADC Antitrust page will be linked to the introduction page.

IADC will contact the Sustaining Members of its contractor membership and/or their head engineer asking that the survey be directed to the appropriate person. The Maintenance Committee will also be informed.

Mr Urbanowski discussed plans to merge the Guidelines SC with the Reliability SC. The Vice Chairman of the merged SC will be Logan Puckett. The new SC will meet at IADC on 13 May.

Mike Killalea reviewed the IADC Antitrust Policy.

Mr Urbanowski discussed plans to follow on the top-drive survey with similar projects for MUX and pipe handling. Margaret Buckley volunteered to spearhead the MUX project.

There being no further business, the meeting was adjourned.