

**MAINTENANCE COMMITTEE
MEETING MINUTES
12 October 2011**



Location: Transocean

Call to Order / Introductions:

The Group was welcomed by the IADC Maintenance Committee 2011 Chairman, Mr. Ken Gardner. A building security and safety briefing was given by Felipe Carrillo (Transocean). Mr. Pertgen thanked Transocean for hosting the meeting. A short personal introduction was given by each attendee followed by a review of the proposed agenda by the Chairman.

IADC Antitrust Policy and Guidelines and committee Mission Statement:

The Chairman next covered the committee Mission Statement. This was followed by a review of the IADC Antitrust Policy and Guidelines by Mr. Pertgen.

Review of action items:

There were no outstanding action items.

Regulatory Review:

Mr. Pertgen provided the Committee with information regarding the two IADC-published semi-annual reports:

International Standards Activities affecting the Offshore Oil and Gas Industries --

This report provides a handy reference to the standards development activities of various organizations (e.g., the International Maritime Organization, International Labor Organization, the International Organization for Standardization, and various international trade associations).

Federal Regulatory Actions Impacting the Offshore Industry –

This report provides a reference summary that reflects the regulatory actions, announced in the Federal Register by U.S. governmental agencies, which may affect operations in the oil and gas industries.

(Note: Both reports are available at: <http://iadc.org/committees/offshore/index.html>)

Additionally Mr. Pertgen provided a brief overview of the following issues that have been modified since our last committee meeting in July:

- USCG
- Proposed cancelling the AB-MOU credential from Chapter 16 of the Marine Safety Manual.
 - Issued an interim final rule regarding harmonization of lifesaving equipment standards with the International standards
 - Issued a NPRM to amend the inspection regulations to add the IAFA (International Anti-Fouling System) Certificate to the list recognized Class Societies could issue on behalf of USCG
 - USCG established the MMMC (Merchant Mariner Medical Advisory Committee) to advise USCG on the physical qualifications of commercial vessel operators, medical examiner education and medical research.
 - Members were reminded that the STCW Manila Amendments come into force on 1 January 2012.

BOEMRE

- Issued a proposed rule for an update to the SEMS (Safety & Environmental Safety System) requirements to include: Stop Work Authority, Ultimate Work Authority, reporting unsafe work conditions, etc.

- OSHA - Issued a notice to reopen the comment period on changes to the injury/illness reporting requirements (OSHA 300 log)
- DOT - Extended the compliance date to 15 January 2013 for States to ensure that their driver's licenses and identification cards meet the new security requirements of the REAL ID ACT.

Main Presentation:

Improving Metals and Welded Connections to Mazimize Uptime, Extend Asset Life, and Reduce Lifetime Maintenance Costs - by Dave Beard (Applied Ultrasonics)

Lunch & Learn:

The Complex Challenge of Allocating your Most Senior Experienced Personnel when Everyone is Spread Thin - by Bill Westbury (API America's)

Afternoon Portion:

Nominations were opened for the position of 2012 Maintenance Committee Chairman. One nomination was proposed and seconded for Mr. Ken Gardner. No other nominations were submitted. Mr. Gardner accepted the position of Chairman of this committee for 2012.

Mr. Pertgen presented the list of meeting dates for this committee in 2012 and asked for member sponsors for the various dates. The below list reflects the planned sponsors for each meeting.

Organizational and Product Update - by Jim Cue (Caterpillar)

- Discussions were untaken regarding injector issues, rod bolts, engine oil consumption, and engine oil mist detectors. Caterpillar's Continuous Product Improvement process was explained and discussed.
- The company agreed to establish a team comprised of several committee members and Mr. Cue to discuss and develop a plan for keeping the industry updated on all matters regarding their CAT engines.

Open Forum:

One member discussed the issues they encountered regarding their Oily Water Separator requirements. Mr. Pertgen will forward this member, and (upon request) other attendees, the MEPC circular pertaining to this equipment.

Future topics - Solicitation of future topics yielded no responses during this meeting. Therefore, the group was asked to submit topics that they deemed appropriate for this committee at any time to either the Chairman or IADC liaison.

NOTE: Any presentations at this meeting may be made available to attendees by contacting Mr. John Pertgen (john.pertgen@iadc.org).

Adjourned: 1410 hrs.

Meetings in 2012:

11 January 2012-		Seadrill
11 April	-	Pacific Drilling
11 July	-	Diamond Offshore
10 October	-	Transocean

Attendance:

Name		Company Name
David	Beard	Applied Ultrasonics
Michael	Wendeln	Canrig Drilling Technology
Boone	Smith	Canrig Drilling Technology
Jim	Cue	Caterpillar Inc.
Mike	Birkinshaw	Caterpillar Inc.
Gary	Mueller	Caterpillar Inc.
Frank	Breland	Diamond Offshore Drilling, Inc.
Kerry	Cain	Diamond Offshore Drilling, Inc.
Michael	Faulkner	Ensc o plc
S.L. (Sindee)	Gillespie	G.O.A. Enterprises
Troy	Marshall	Hempel USA Inc.
Eddie	Clark	Hess Corporation
John	Pertgen	IADC
Timothy	White	Management Resources Group
John	Mabry	Nabors Industries Ltd.
Ryan	Wildberger	National Oilwell Varco
Brian	Van Burkleo	National Oilwell Varco/Tuboscope
Gordon	McAllister	Noble Drilling
Tim	Hayes	Noble Drilling
David	Kassing	Noble Drilling
Claude	Tomlinson	Noble Drilling Services, Inc.
Bill	McCarthy	Noble Drilling Services, Inc.
Robert	Gomez	Noble Drilling Services, Inc.
George	Casellas	Oil Center Research
Tommy	Ashy	Oil Center Research
Denis	Adams	Pacific Drilling Services, Inc.
Mark	Andrews	Parker Drilling
Jamie	Vargas	Precision Drilling Oilfield Services Corp.
David	Balsiger	Pride International
Bobby	Warren	Seadrill Americas
Ken	Gardner	Transocean
Pete	Ledingham	Transocean
Douglas	Robertson	Transocean
Geoff	Evans	Transocean
Bob	Speirs	Transocean