IADC HSE COMMITTEE MEETING

17 October 2013

Lunch Host: Capital Safety

Location: IADC Crown Center – Houston, Texas



Agenda Item #1: Welcome & IADC Antitrust Policy & Guidelines

The IADC HSE Committee was called to order by HSE Committee Vice-Chairman Mike Garvin, Patterson UTI. Capital Safety was thanked for sponsoring lunch for the meeting.

Mr. Garvin reviewed the IADC Anti-trust Policy & Guidelines, calling attention to prohibited discussion topics. For a copy of the IADC Anti-trust Policy & Guidelines refer to http://iadc.org/antitrust/.

On behalf of the Greater Houston STEPS Network, Brenda Kelly, IADC, presented Joe Hurt, IADC, with an award for his contribution to curriculum of the SafeLand USA Program.

Agenda Item #2: Facility Orientation

Joe Hurt, IADC, provided attendees with building and emergency response information.

Mike Garvin, Patterson UTI, asked attendees to introduce themselves, see the attached attendance sign-in sheet.

Agenda Item #3: Open Discussion - Safety Minute / Incident Discussion / Best Practices

A member shared a story where he was reminded many trucks have problems crossing railroad tracks and it is important to carefully consider this when planning trucks' routes. Recently a truck with a low-boy trailer attempted to cross a railroad track in Midland, TX and the trailer got stuck on the tracks. The train struck the truck. Fortunately the driver was not injured. It was recommended that trucking companies check routes to ensure that low-boy trailers can pass over the tracks.

The group discussed how their companies are applying and enforcing safety practices on rig locations as well as transportation between well sites. One attendee said that they require drivers to place a small cone on the vehicle antenna when it is parked. The driver must walk around the vehicle before taking the cone off the antenna. One attendee discussed a photo from the internet showing a small child hiding between the fender of a vehicle and the tire.

A member shared a video "A Beautiful Seat Belt" demonstrating the importance of wearing seatbelts.

One member discussed an incident that occurred when a hydraulic pipe walk was not working and a worker was troubleshooting it. Another crew member actuated the wrong lever resulting in an incident.

Agenda Item #4: Discussion and Election of 2014 – 2015 HSE Committee Chair and Vice Chair

Kurt Bailey, Patterson UTI, was elected HSE Committee Chair and Jennifer Guidry, Hercules Offshore, was elected HSE Committee Vice-Chair for 2014 – 2015.

The group also voted to create a Steering Sub-Committee next year. If you are interesting in participating, contact Joe Hurt at joe.hurt@iadc.org.

Agenda Item #5: Discussion of HSE Committee Alert Program

Members discussed ways to make the IADC Safety Alert Program more useful and functional.

Suggestions included:

- Taking a proactive measure by including near miss incidents.
- Including alerts in pre-tour meetings.
- Make the alerts more interactive and visually appealing.
- Creating an easier way to search the safety alerts.

The group decided to have the Steering Sub-Committee review the alert program and create an action plan.

Safety Alerts can be found on the IADC website at http://www.iadc.org/iadc-hse/iadc-safety-alerts/. For more information or to submit safety alerts, contact Paul Breaux, paul.breaux@iadc.org.

Agenda Item #6: Subcommittee Report: Environmental Subcommittee – Jennifer Guidry

Joe Hurt, IADC, provided a summary of the HSE Environmental Sub-Committee meeting from 16 October. He reported that the Sub-Committee broke into two groups, Onshore and Offshore, to review the KPIs and draft reporting sheet that the task group had created.

Mr. Hurt presented the draft reporting sheets to the HSE Committee to be voted on by drilling contractors.

Both Onshore and Offshore drilling contractors voted to move forward with the Environmental KPI reporting program. The next step is to expand the guidelines and FAQ's.

The Environmental Subcommittee elected Travis Warden, Diamond Offshore as Chair for 2014 – 2015. They discussed having a vice-chair from an onshore contractor. There was only one onshore contractor present so it was decided to discuss further at the February meeting.

He also reported that he Environmental Sub-Committee has elected to meet on the morning of 3 February 2014.

Agenda Item #7: IADC Activities Report

Julia Swindle, IADC, provided a HSE Case Guidelines update:

The HSE Guidelines task group focused mainly Offshore. The group performed a gap analysis on three main areas:

- The European Union releasing their directive, especially Annex 1, Section 3.
- The New Zealand new regulations
- Update the language in the guidelines to match ISO 73/ISO 3100.

The updated guidelines should be ready for release at the end of the year.

Work groups are forming to work on API RP 75 and API Bulletin 97 (WCID). If members are interested in joining these work groups, contact Julia Swindle at Julia.Swindle@iadc.org.

Brenda Kelly, IADC, updated members about the WADI program:

The purpose of the Workforce Attraction & Development Initiative (WADI) program is to help meet industry personnel needs today and to develop training and career paths. Currently, participating colleges have been broken into three regional groups are sharing their training curriculums and working on creating a standardized training curriculum and building courses. In the future, IADC will be accrediting colleges and their courses and IADC will be creating a testing KSA database. Anyone interested in participating, contact Brenda Kelly at Brenda.Kelly@iadc.org.

Near Miss / Near Hit Report

Joe Hurt presented the Near Hit / Near Miss Report form created by the task group. A paper version of the report can be purchased from the IADC Publications department and an electronic version is posted on the IADC website. Members may submit suggested changes to Mr. Hurt at Joe.Hurt@iadc.org. The online report has an option that can be used if a company chooses to allow IADC to use it as an alert. Joe asked for volunteers to review the online form and provide feedback.

Conferences

Joe Hurt discussed upcoming conferences that might be of interest to HSE and Training personnel.

- Critical Issues For Shale Europe 23 24 October 2013
- IADC Annual General Meeting 6 8 November 2013
- HSE T Houston Conference 4 5 February 2014. If you would like to help sponsor the conference go to http://www.iadc.org/event/2014-iadc-health-safety-environment-training-conference-exhibition/
- IADC Asset Integrity and Reliability Conference 20 August 2014

Discussion was held on moving the HSE –T conference to Galveston or Dallas in the future. Most comments indicated that keeping it at the OMNI is favored.

Agenda Item #8: Discussion and Approval of Changes to the 2014 ISP Program, Joe Hurt

A task group, consisting of five onshore and five offshore members, was formed earlier this year to discuss changed to the Incident Statistics Program (ISP) for 2014.

Joe Hurt, IADC, presented the task group's changes to attendees.

Major changes included:

- Splitting the Asia Pacific(Australia & Asia) region into:
 - o Asia Pacific Land/Water
 - o Australia Land/Water
- · Add an age category to SIR forms
 - 0 18-25
 - o 26-35
 - 0 36-45
 - 0 46-55
 - 0 56-65
 - o 66 & above
- Change report submission deadline from 15 days after end of quarter to 20 days after the end of the quarter.
- Changed the numbering so that "Other" choice for each category would be "99" so that if additional options are added they could be added ahead of the "Other" category.

The changes were approved by ISP participating companies attending the meeting.

Agenda Item #9: Comprehensive Rig Inspection - Kurt Bailey

Kurt Bailey gave a presentation on Patterson UTI's comprehensive rig inspection program.

Agenda Item #10: Meeting Close – Future Meeting Topics

2014 Meetings will be:

- 1st Quarter 3 February 2014, combined with Workforce Development Committee the day prior to HSE-T Conference
- 2nd Quarter 10 April 2014
- 3rd Quarter 24 July 2014
- 4th Quarter 16 October 2014

If members would like to sponsor lunch for one of the meetings, contact Holly Shock at Holly.Shock@iadc.org.

Members may submit suggested topics for the next meeting to Joe Hurt, IADC, <u>Joe.Hurt@iadc.org</u>.

Meeting adjourned at 12:00 p.m.

Attendance:

H. Gene	Wilson	Aberdeen Drilling School, LTD
Blake	Douglas	Alexander Ryan
Ryan	Cox	Alexander Ryan/Drew Marine
David	Hetherington	Asatte Press, Inc
John	Gidley	Atwood Oceanics
Carolina	Rubiano	BP America
Red	Callender	Capital Safety
Eric	Roan	Center for Offshore Safety
Chuck	Walsh	Coastal Drilling Company, LLC
Robert	Boudreaux	Coastal Drilling Company, LLC
Tim	Gibson	Diamond Offshore Drilling, Inc
Travis	Warden	Diamond Offshore Drilling, Inc
Joe	O'Connell	Engineering & Computer Simulations
Nicolas	Le Gouhinec	Ensco plc
Luis	Tellez	GME - Solutions
Corey	Dorn	Helmerich & Payne
Tim	Perkins	Hoist & Crane Services
Andra	Wilcox	Houston Advanced Research Center
Joe	Hurt	IADC
Elfriede	Neidert	IADC
Julia	Swindle	IADC
Brenda	Kelly	IADC
Covey	Hall	Lloyd's Register
Eskild	Soerensen	Maersk Drilling USA, Inc
Derek	Holden	MEDSAFE
Monica	Johnson	Mergentis, LLC
John	Lund	New Tech Global Ventures
Erin	Ring	Noble Drilling Services, Inc
Diana	Smtih	NuPhysicia
Kevin	Madden	Pacific Drilling
Mike	Garvin	Patterson UTI
Kurt	Bailey	Patterson UTI
Christian	Lavallee	Precision Drilling Corporation

Kimberley	Hayes	Prospector Support Services, Inc
Frank	Stoltz	RemoteMD
Terry	Pickrel	RemoteMD
Debbie	Michael	TEM Holding Company dba Will DUETT
Ricky	Michael	TEM Holding Company dba Will DUETT
Marcel	Azeredo	Transocean
Barry	Cooper	Well Control School
Vicki	Watkins	West Texas Safety Training Center
Otis	Perry	Wild Well Control Inc

Name		Company Name
H. Gene	Wilson	Aberdeen Drilling School, LTD
Blake	Douglas	Alexander Ryan
Ryan	Cox	Alexander Ryan/Drew Marine
David	Hetherington	Asatte Press, Inc
John	Gidley	Atwood Oceanics
Carolina	Rubiano	BP America
Red	Callender	Capital Safety
Eric	Roan	Center for Offshore Safety
Chuck	Walsh	Coastal Drilling Company, LLC
Robert	Boudreaux	Coastal Drilling Company, LLC
Tim	Gibson	Diamond Offshore Drilling, Inc
Travis	Warden	Diamond Offshore Drilling, Inc
Joe	O'Connell	Engineering & Computer Simulations
Nicolas	Le Gouhinec	Ensco plc
Luis	Tellez	GME - Solutions
Corey	Dorn	Helmerich & Payne
Tim	Perkins	Hoist & Crane Services
Andra	Wilcox	Houston Advanced Research Center
Joe	Hurt	IADC
Elfriede	Neidert	IADC
Julia	Swindle	IADC
Brenda	Kelly	IADC

Covey	Hall	Lloyd's Register
Eskild	Soerensen	Maersk Drilling USA, Inc
Derek	Holden	MEDSAFE
Monica	Johnson	Mergentis, LLC
John	Lund	New Tech Global Ventures
Erin	Ring	Noble Drilling Services, Inc
Diana	Smtih	NuPhysicia
Kevin	Madden	Pacific Drilling
Mike	Garvin	Patterson UTI
Kurt	Bailey	Patterson UTI
Christian	Lavallee	Precision Drilling Corporation
Kimberley	Hayes	Prospector Support Services, Inc
Frank	Stoltz	RemoteMD
Terry	Pickrel	RemoteMD
Debbie	Michael	TEM Holding Company dba Will DUETT
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