

International Association of Drilling Contractors



HSE Committee Meeting

22 August 2019

8am – 1 pm

IADC
36578 Briarpark Drive, Suite 200
Houston, TX 77042

Minutes

Welcome & Introductions

0800-0830 | Agenda topic *Open* | Presenter *Ryan Smallwood*

Discussion Conversation

Introductions

Facility Orientation & Anti-Trust – Thad Dunham

Safety Moment

Mistakes while rock climbing and how it relates to our workplaces.

Cell phone became an ignition source igniting gas and severely burning an employee.

E-cigarette explosion getting on a helicopter.

Struggles with personal electronic devices not being intrinsically safe.

Fast chargers create increased heat and weakens batteries leading to exploding batteries.

Reaction to an incident created another hazardous situation, instead of waiting for an investigation to determine what the actual root cause was.

IADC/Industry Updates

0830-0920

Thad Dunham

[OOO Field Day:](#)

International Association of Drilling Contractors

IADC/Industry Updates

BSEE Safety Alert – EI 331: Employee fell through grating fatality

BSEE Safety Alert – GC 205: Employee was moving a hole cover and fatally fell through the Gopen hole.

BSEE Safety Alert – GB 426: Life boat double fatality.

[Significant discussion regarding JSA use and execution.](#) (No significant movement)

Update API RP75

The committee is in comment phase at the moment.

Should be approved soon.

BSEE has announced it will be cited by reference.

Good discussions about JSA successes and failures; more failures than successes.

Brooke Polk

Updates to RigPass, SafeLand, SafeGulf

RigPass-to-Go is getting digitized with online assessments.

Very little participation from Drilling Contractors and Operators; most participation from accrediting bodies and commercial providers.

IADC has a workgroup for identifying learning objectives and developing content for RigPass.

The workgroup is struggling and asking for more help from association members.

Brooke will share the topics and statuses with the HSE Committee email group soliciting for assistance.

IADC/Industry Updates

0940-1000

Linda Hsieh

Drilling Contractor Magazine and Communications Update

Jay Stracke gave update on social media; Facebook, Twitter, and LinkedIn.

Email Linda.Hsieh@iadc.org for an idea of an article.

Discussed using social media and other communications platforms to help this committee gain more involvement from membership.

International Association of Drilling Contractors

IADC/Industry Updates

Under Balanced Drilling Challenges

1005-1100

Larry Schmermund, Smith Mason & Co.

Good explanation of Under Balanced Drilling

5 Biggest Challenges

1. Competency Assurance
2. Operational Issues
3. Experience
4. Communication Skills
5. Equipment

Mitigating Hazards

Dynamic risk assessment – Control, eliminate

Experience levels with emerging drilling technology and/or methods creates huge gaps in knowledge.

Mike Anatra – Parker Drilling

IADC Maintenance Committee Update

Their committee is struggling with participation

Next Meeting 9 October 2019 at IADC headquarters.

Working on a sensor/transmitter (API 8C) group with Advanced Rig Technology Committee

IADC Meeting Questions

1135-1245

When someone does not attend, Why?

- Understanding turnover and costs...
- Sometimes not viewed as a benefit.
- Lack of purpose for companies and individuals.
- Invites are rather late for proper planning.

How do we get more participation?

International Association of Drilling Contractors

IADC Meeting Questions

- Social media presence
- Better communicate a clear objective and focus on the objectives.
- Use action items to give members purpose to the committee.
- Invite and encourage regulators to participate.
- Regional Updates from international IADC chapters.

How can we freshen up these meetings?

- Add calendar invite to the announcements.
- Survey Monkey to develop group development of topics.
- Add a market update to the beginning of the meeting.

What are some topics?

- Hot, relevant topics
 - DROPS
 - Well Control
 - Energy Isolation
 - Consistency of Emergency Drill
 - Tubular Handling
 - Driving Safety
 - Human Performance
- Review Charter

Action Items

1. Invite someone from Operations to the next meeting.
2. Look into conflicting schedules with other organizations to help develop a solid schedule for 2020 HSE Committee Meetings.
3. Next meeting: Thursday, November 14, 2019
 - a. Location to be determined: Patterson-UTI, H&P, and Nabors all offered to host the meeting.

International Association of Drilling Contractors

Attendance:

| First Name | Last Name | Company Name |
|-------------------|------------------|---------------------------------------|
| Leonardo | DeSousa | DIAMOND OFFSHORE DRILLING, INC |
| Keim | Davis | HELMERICH & PAYNE |
| Micah | Backlund | HELMERICH & PAYNE |
| Linda | Hsieh | IADC |
| Thad | Dunham | IADC |
| Alma | Roberts | IADC |
| Brooke | Polk | IADC |
| Mark | Denkowski | IADC |
| Cody | Ashley | LATSHAW DRILLING COMPANY |
| Ajan Lee | Drake | LATSHAW DRILLING COMPANY |
| Chris | Doremus | MAERSK DRILLING USA INC |
| Richard | Grayson | NABORS CORPORATE SERVICES |
| James Bryan | Taylor | NOBLE DRILLING SERVICES INC. |
| Andrew | Warren | OTC SOLUTIONS, LLC |
| Mike | Anatra | PARKER DRILLING |
| Ryan | Smallwood | PATTERSON-UTI |
| Katrina | Hettinger | PRECISION DRILLING CORPORATION |
| Jordan | Buss | PRECISION DRILLING CORPORATION |
| Larry | Schmermund | SMITH MASON & COMPANY, LLC |
| Ogochukwu | Adaikpoh | TRANSOCEAN |
| Marcelo | Azeredo | TRANSOCEAN |
| Nicolas | Le Gouhinec | VALARIS PLC |
| Elvis | Fernandes | VIKING |