

# HSE Committees Meeting 21 July 2016

<u>Location:</u>
IADC
10370 Richmond Ave., Suite 760
Houston, TX 77042

### **MEETING MINUTES**

	Welcome & Introductions		
8:30 – 9:00	Cody Ashley, Latshaw Drilling, Co-Chairman, HSE Committee Michael Stephens, Nomac Drilling, Co-Chairman, HSE Committee		
	Facility Orientation & IADC Anti-Trust Guidelines Rhett Winter, IADC		
	SAFETY MOMENT Cody Ashley		
9:00 – 9:15	-Distracted driving. Examples include people playing Pokémon go (another example of mother almost hitting telephone pole) -Very experienced workforces can also cause issuesover experience expecting everyone else to do the right thingFocus on hot weather this time of year, have to acclimatize them back to heatStress the importance of training (example of guy giving CPR while EMT and		
	grandad watched) -Companies hiring average of 150-200 new people in the last few months, old experienced hands trying to jump back in full forceWeather, a rig crew monitoring 3 thunder storms and lightning strikes the rig,		
	throws a guy 6 feet away from the catwalk, EMT's run EKG and monitor the guy,actually the shockwave from the lightening is what threw the guy, need to reexamine safe distance for working near lightening.  -Temperatures in work environments, an example is given of a welder in store room, heat related incident offshore, make sure to monitor temps in such rooms.		
9:15 – 9:30			

- Safety Cases –Guidance document in development related to the required information in Safety Cases after consultation with the HSE Executive. Language regarding Diving in safety cases has been drafted and successfully used in submitted Safety Case Revisions. There will be a final meeting with HSE to discuss this before a final version is posted on the IADC NSC webpage.
- Cyber Security HSE Executive plans to issue guidance on cyber security.
- The Offshore Safety Directive Regulator (OSDR) website is being updated and an MOU with HSE and the OSDR Strategy and Articles for Governance and Management will be published to explain how the MOU is implemented in practice.
- HSE has raised concerns about lifeboat familiarization and the
  expectation that personnel are familiar with the workings of the lifeboat
  including boarding. They are preparing a draft guidance paper and
  expected in the next few months. It is expected that photographs and
  demo-seats may not be considered sufficient.
- DROPS work group was formed to discuss priorities and actions that can be taken but not duplicate DROPS. Initial priorities are a guidance note for training elements, information on management systems to be gathered, and reporting of incidents to be considered further including a common format.
- 2016 Awards for Best Safety Performance and Best Safety Performance for individual rigs were given.
- Newly published document referenced can be found under the useful links on the NSC website.

http://www.iadc.org/north-sea-chapter/useful-links/

South Central Asia Chapter – New HSE Committee

No meeting Q2

Southern Arabian Peninsula

- Presentation on "MAC Offshore Garbage Converter System" (presentation on website)
- Presentation on "e-Learning in Oil & Gas" (presentation on website)

No information was received/available from South East Asia (minutes in development), Permian Basin, Ark-La-Tex, Australasia Chapter, Brazil, Mississippi, South Louisiana, Rocky Mountain, Oklahoma-Texas Panhandle, Nigeria and North Arabian Gulf Chapters.

A member also discussed the dept. of energy in UK will undergo major change soon,...BOSIET and TBOSIET training revaluating training providers to make sure they are competent. More info on OPITO webpage. S Central Asia looking for participation. S. Arabian peninsula chapter upcoming events. No additional info on grounding of various aircraft in Europe, N. sea chapter lead in process of trying to get more information

#### Environmental Subcommittee Update

Christine Lederer, Rowan Companies

9:30 – 9:45 Looking for more participation in this SC or topics

-regulatory scrutiny or regulatory issues

-EPA ballast water...court cases on methane determination in N. Dakota, -Discussion came to consensus that more onshore participation is needed to recognize differences in onshore/offshore issues.

## Safety Alert Program Discussion: Revisions & Updates Cody Ashley

9:45 - 10:00

Directed the following topics and questions to the committee:

	Asked committee how many have alert program? Alert system can be used to share information, needs to be proactive. What are lessons learned and expectations going forwarddoes it need to be called lessons learned or safety alerts? Consider international and offshore arena?  Volunteers – Keith Stratton, Cody Ashley, Jody Calcote, Thad Dunham, Cliff Roberts, Steven Farnham, Andrea Wilcox, Mike Stephens.  Report progress in next HSE committee meeting.		
10:00 – 10:15	Break		
10:15 – 11:10	Presentations:  - Jim Shelton, OSHA  Discussed the following OSHA topics: The e-reporting rule has been delayed, and small vs large establishments (250+) large has to submit 300 A annual summary logs. There was an article written saying oil and gas excluded from high hazard industry, not exactly true. If in doubt on rules, always refer to registration. The importance of getting reports in early was stressed. Jim did master's thesis on safety bonuses, give example of trying to hide reporting for financial bonuseslook at incentive programs. Post Incident drug testing – much debate on if drug use contributed to incidentsbonuses and drug testing having potential for retaliatory issues. More info to come, delayed to 1 November. In a way, this is potentially turning 20 years of drug policy on its head.  A member gave example of cousin walking around stoned at family reunion, because he doesn't have to drug test unless there's an incident -OSHA penalties going up for inflation- starting August 2 <sup>nd</sup> -Fatalities same rate as last year -stressed heat issues, most were fortune 500 companies -PSM new memo 1%?stress high hand incident rates  - Baron Lukas, Colonel – U.S. Marine Corps (Ret) & CEO of EnviroLogic Solutions (contact for presentation information: baron@envirologicsolutions.com)  - lan Efron, Zohair Memon, Nicholas Araujo, Ronnie Featherston from University of Houston "Well Control Risk & Barriers a Tripod Beta Endeavor" (contact for presentation information: iefron@icdrilling.com)		
11:10 – 11:30	Journey Management - CANCELED		
11:30 – 11:45	IADC Accreditation & Committee Updates - John Pertgen – IADC (Offshore Regulatory Update)  DHS issued final guidance document USCG issued NVIC and Marine Casualty reporting Ballast water management USCG has industry day on 1 nov 2016 at sector Houston/Galveston offices Pending Rules Final revision to crane reg standards for MODUs NPRM for USCG SMS		

	NPRM training and personnel BOEM air rule pending BSEE well control rule effect 7/28 What's the big picture for Offshore pedestal cranes regulatory bodies looking at adopting API 2C.? IADC advocacy webpage, Discussion on finger board latching work groupNOV came in and gave long explanation. Discussed issue in great detail. Want other manufacturers involved to discuss better solutions to the issues. John discussed email distribution list, American regional, offshore regulatory Discussed offshore radar list  Patty Tydings - IADC (Crane & Rigger Update) Crane rigger is about to launch within a few weeks. Aligns with RP 2 D, but exceeds it. Rigging and crane (2) operation courses.  Alma Roberts - IADC Operational Risk Mgmt. group is recruiting memberswant to focus on human factors and barriers. WellCap plus  - Mentioned roll playing in WellCap plus. And DIT program and overview. Anybody using the bar codes or they using cards for Rigpass? Gateway program overview. If the card can accommodate use that or if not use the QR. Question does the QR or barcode connect directly to the database.	
11:45 – 11:55	Incident Statistics Program (ISP) Update Leslie Packard, IADC  Annual Report out within next or so. 0 fatalities in US land, 1 <sup>st</sup> time since 1962. 80% of working rigs report. ISP task group process see website. Looking for TG members for 2017: Keith Stratton-Atlantica (volunteer) Question to consider adding near miss tracking factor for ISP group?	
	Closing remarks & break for lunch	
11:55 – 12:10	Next meeting scheduled for October 20, 2016 at IADC Potential speaking topics included: Coast Guard, API updates, Workforce Development	
12:10 – 12:40	LUNCH	

#### Attendance:

Name		Company Name
Keith	Stratton	ATLANTICA MANAGEMENT (USA) INC
Dustin	Campbell	ATWOOD OCEANICS
Carolina	Rubiano	ВР
Jody	Calcote	CHEVRON
Madison	Maschak	CHEVRON

Tim	Gibson	DIAMOND OFFSHORE DRILLING, INC.
Baron	Lukas	ENVIROLOGIC SOLUTIONS
Thad	Dunham	FLAT TIME REDUCTION
Clifford	Roberts	FRANK'S INTERNATIONAL
Andra	Wilcox	HOUSTON ADVANCED RESEARCH CENTER
Leslie	Packard	IADC
John	Pertgen	IADC
Patty	Tydings	IADC
Rhett	Winter	IADC
Alan	Spackman	IADC
Jim	Rocco	IADC
lan	Efron	INDEPENDENCE CONTRACT DRILLING
Rob	Cowan	INDUSTRIAL SAFETY SOLUTIONS
Ryan	Wirth	KLUBER HOUSTON
Cody	Ashley	LATSHAW DRILLING & EXPLORATION COMPANY
Sean	Lee	LHR SERVICES & EQUIPMENT INC.
John	Lund	NEW TECH GLOBAL VENTURES
Larry	Northrup	NOBLE DRILLING SERVICES INC.
Erin	Ring	NOBLE DRILLING SERVICES INC.
James	Taylor	NOBLE DRILLING SERVICES INC.
Michael	Stephens	NOMAC DRILLING LLC
Andrew	Warren	NORTHWEST TECHNICAL SOLUTIONS
Travis	Warden	PARAGON OFFSHORE
Jesse	Hein	PATTERSON UTI
Ryan	D'Aunoy	PRECISION DRILLING COMPANY
David	Alleman	RIG QA
Steven	Farnham	ROWAN COMPANIES INC.
Christine	Lederer	ROWAN COMPANIES INC.
Andy	Cline	ROWAN COMPANIES INC.
Marcus	Mason	SMITH MASON & COMPANY
Philip	Cox	STORK USA
Keith	Stringer	SUBSEA SOLUTIONS
Rick	Sperandio	THE REACH GROUP
Ogochukwu	Adaikpoh	TRANSOCEAN
Barry	Cooper	WELL CONTROL SCHOOL
Scott	Maddox	WELL DRILLING CORPORATION

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