



IADC TRAINING COMMITTEE

29 October 2008

Rowan Companies Inc.

Agenda Item #1: Call to Order and Building Information

The IADC Training Committee was called to order at 9:23 a.m. by Mr. Michael Mathena, Committee Co-Chairman.

Mr. Mathena thanked Rowan Companies for hosting the meeting and introduced Mr. Victor Fleming. Mr. Fleming provided a building safety briefing.

Agenda Item #2: Introduction of Mr. Bob Burnett as new Committee Chairman - Mr. Mathena.

First Mr. Mathena gave a brief re-cap of subcommittee topics discussed at last meeting then proceeded to explain his position change from Chairman to Co-Chairman. According to the IADC's procedures, a committee chairman must be employed by a drilling contractor. Since Mr. Mathena had resigned from his previous employment he would no longer be eligible to serve as the Committee Chairman. Mr. Mathena explained that Mr. Bob Burnett, Hercules Offshore, would accept the position of Chairman and introduced Mr. Burnett.

Mr. Burnett gave a brief introduction of himself then gave a brief emphasis of the importance of subcommittees.

Mr. Mathena then asked Dr. Kelly to explain the procedures for change in Chair mid term. Dr. Kelly's response was that IADC's procedures do not currently address this situation. The Committee may simply choose to accept Mr. Burnett as Chairman, or request that another election be held.

New Business #1: Nomination for Committee Chairman - Mr. Mathena.

Mr. Mathena made a motion to accept Mr. Bob Burnett as new Committee Chairman. This motion was seconded by Victor Fleming. Members present indicated their acceptance of Mr. Burnett as Chairman to fill the unexpired term of Mr. Mathena. Mr. Burnett accepted and thanked the committee.

Mr. Burnett and Mr. Mathena will now be working together in leading the Training Committee. The floor was given back to Mr. Mathena.

Agenda Item #3: Sub-committee next step discussions - Mr. Burnett.

Mr. Mathena began the next topic of discussion. The formation of several subcommittees had been discussed at the last meeting. He explained that the Committee would briefly discuss the scope and importance of each sub-committee then continued with a formal motion to establish the sub-committee.

The Training Committee's mission statement was reviewed before proceeding with discussion of each proposed subcommittee. Dr. Kelly explained IADC's procedures for formation of subcommittees—that subcommittees may be formed at the discretion of the Committee Chairman with the subcommittee Chairman to be appointed by the Training Committee Chairman. The floor was turned over to Mr. Burnett.

Drilling Industry Training Key Performance Indicators (KPI's) Sub-Committee

Scope: Focus on tracking and comparing where drilling contractors are spending their training dollars and the ROI for this effort. KPI Sub-Committee would also assist in developing and recommending mission statements for organizations in the drilling industry. Mr. Joe Ed Bunton of Tesco had already been nominated at last committee meeting to be the Chairman for this sub-committee.

Sub-Committee Chairman: John Auth, Diamond Offshore Drilling Inc.

Volunteers: John Auth with Diamond Offshore Drilling Inc., Ron Crotzer with Bladestone, Michael Allen with The RAD Group, Bob Burnett with Hercules Offshore and Veronica Bohorquez and Bill Schraer with National Oilwell Varco.

Training Software & Technology Sub-Committee

Scope: Focus on sharing information and research efforts for training software and technology used in training.

Sub-Committee Chairman: Joe Ed Bunton with TESCO

Volunteers: John Portier with Nabors Offshore, Joe Cooper with Well Control School, Edi Gittenberger with Tritanium Company and Veronica Bohorquez and Bill Schraer with National Oilwell Varco

Competency Sub-Committee

Dr. Kelly verified that the Competence Subcommittee is a standing subcommittee with Mr. George Edwards (Transocean) as its current

Chairman. This subcommittee currently assists IADC with the administration of the Competence Assurance Accreditation Program. Mr. Burnett expressed his desire for Mr. Edwards to speak to the Training Committee about competency.

Scope: Focus for this sub-committee would be long-term with an aim to provide guidance for those seeking to develop a competence program within the industry and to support IADC Competence Assurance Accreditation Program.

Sub-Committee Chairman: George Edwards, Transocean

Volunteers: Tom Standley with FMC Technologies, Bret Parks with Helmerich & Payne, Merle Hellickson with Key Energy, Ron Crotzer with Bladestone and Michael Mathena with Troops to Roughnecks, Keith Stratton with Bass Drill, Victor Fleming with Rowan Companies, Mark Denkowski with Frontier Drilling and Lee Kennedy with NSL.

Crane Operator Training Sub-Committee

Mr. Auth informed the committee that OSHA will probably be putting together some standards for Crane Operators, therefore, the committee might want to postpone discussions until OSHA has established standards. Also, per Dr. Kelly, U. S. Minerals Management Service (MMS) has asked IADC to consider forming a committee to address crane and lifting safety and related issues. MMS will formally make their request at the next HSE Committee meeting on October 30, 2008. It was agreed to shelve the Crane Operator Training Sub-Committee discussions until after the HSE Committee has met and discussed how to proceed on this issue.

Agenda Item #4: Break

New Business #2: Recap and IADC Announcements – Mr. Burnett and Mr. Mathena

After the break, Mr. Burnett did a re-cap of the subcommittees. He next asked each attendee to introduce themselves.

The HSE Committee logistics were discussed.

John Auth gave a status report on the Rig-Pass Course-To-Go course. IADC is in the final stages of designing Rig Pass course materials including participant's guide, instructor's manual, mind map delivery system plus exercises and other training materials. Mr. Auth requested

members assistance in obtaining photos needed to complete the project. Those willing to supply photos were asked to sign a release form for use of photos. To provide photos for the Rig Pass Course-To-Go, contact Brenda Kelly at brenda.kelly@iadc.org.

IADC Annual Rig Pass/SafeGulf/WellCAP Workshop was announced by Renata Maxton. The Workshop is to update training providers on accreditation guidelines and administrative procedures. It is scheduled for 13 November 2008 at Cudd Energy Services, Houston, Texas. For more information regarding the workshop or to attend, contact LaDonna Thierry at ladonna.thierry@iadc.org.

Agenda Item# 5 Developing a Global Competence Program – J.P. Mook with National Oilwell Varco

Mr. Mook discussed National Oilwell Varco's (NOV) efforts to develop a competence program. He discussed the requirements of a competence program, and in particular, key components of NOV's program. Mr. Mook openly discussed challenges NOV had faced as the competency program was developed and implemented. A few minutes were devoted to question and answer. For more information, please contact J.P. Mook at jp.mook@nov.com.

Agenda Item # 6 Open Discussion and Other Business – Mr. Burnett

No new discussions or other business was offered.

AGENDA FOR NEXT MEETING:

Line items to be discussed at next meeting:

- Competency Subcommittee Status Report (George Edwards),
- update on Crane Operator Training
- statue reports for newly formed subcommittees, and
- IADC's Drilling Industry Training Accreditation request for Panel volunteers or technical assistance.

The next meeting will be afternoon on 2 February at the Omni Hotel Westside, Houston, Texas or at the Wild Well Control Facility.

Meeting adjourned at 12:07 by Mr. Burnett.

Agenda Item #7: Lunch Break was held from 12:07 to 13:20. Vendor presentations were made during lunch break.

Vendor 10 Minute Presentations made:

Competency Software package presentation brought by The Tritanium Company, Netherlands. For more information contact Edi Gittenberger at eg@tritanium.com.

Crane Operating and Drilling simulators presentation brought by Drilling Systems, U.K. For more information contact Ed Ramsay at emr@drillingsystems.com.

Crane operating and lifting assessment development presentation by NSL America, North Sea Lifting, from Houston, Texas. For more information contact Dennis Tucker at dennis.tucker@nsl-america.com.

Attendance Sheet

Name		Company Name
Lovelyn	Jeanes	Applied Machinery Corp.
Keith	Stratton	BassDrill Management (USA) Inc.
Ron	Crotzer	Bladestone
Thomas N.	Clarke	Boots & Coots
Ed	Ramsay	Drilling Systems (UK) Ltd.
Danny	Castillo	FMC Technologies, Inc.
Mark	Denkowski	Frontier Drilling
Steve	Buechner	Griffin Americas
Bret	Parks	Helmerich & Payne
Wade	Deer	Helmerich & Payne
Brenda	Kelly	IADC
Renata	Maxton	IADC
Bill	Waldroop	IMRA Energy
Merle	Hellickson	Key Energy Services, Inc.
John	Portier	Nabors Offshore
Joe	Moravek	Nance International
Kathy	Boles	Nance Universal HVACR Technical School
Veronica B.	Bohorquez	National Oilwell Varco
Dennis	Tucker	NSL America Inc.
Lee	Kennedy	NSL America Inc.
Terry	Pickrel	Occupational Safety Training
Daryl	Brister	Petrofac Training

Victor	Fleming	Rowan Companies, Inc.
Ron	Ragain	The RAD Group
Mike	Mathena	Troop Transition
Barry J.	Cooper	Well Control School
Matt	Vorenkamp	Wild Well Control
Rob	Burnett	Hercules Offshore
Edi	Gittenberger	Tritanium Company
Sef	Presser	Tritanium Company
JP	Mook	National Oilwell Varco
Bill	Waldroop	IMRA Energy
John	Auth	Diamond Offshore
John	Lund	New Tech Engineering