

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



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IADC Future Technology Subcommittee Meeting
9:30 am, Thursday, 30 June 2011
IADC – Houston, TX

Attendance:

Dustin Torkay, Archer
Mike Killalea, IADC
Dave Fetterly, KCA Deutag RDS
Keith Womer, KW Technology Services Inc.
Thomas Geehan, M-I Swaco
Andy Shelton, National Oilwell Varco
Rolf Gullaksen, TTS Energy
John Gammage, Wearsox

Minutes:

1. Introductions
2. Proposed “Rig Condition Monitoring Workshop”
 - a. Proposed date December 6th from 1-5pm.
 - b. Proposed location at NOV Parkwood. Andy S. to confirm.
 - c. Mission Statement needed
 - d. Follow ‘Traditional’ half day format.
 - i. Land Contractor Perspective 25min
 - ii. Offshore Contractor Perspective 25 min
 - iii. Other perspective? 25 min
 1. Operator – Andy S, Jan B.
 2. Otis Elevators – David R.
 3. CAT – John G.
 - iv. 4 Technology presentations 15 mins. each
 - v. Discussion 30-45mins
3. Idea of kicking hosting a full day full day workshop in first or second quarter of 2012 discussed.
 - a. Possible Topics/titles include:
 - i. Rig of the Past
 - ii. Rig of Today – Where are we at today and where do we need to go?
 - b. Timeframe 2012
 - i. Date to be selected around an appropriate conference.
 - ii. IADC/SPE Drilling conference not an option.
 - iii. Possibly standalone.
 - c. Look at high level goals.
 - i. What causes Drilling Contractors to adopt Technologies?
 - ii. What are key attributes to a rig of the past/today/future?
 - iii. What are the primary drivers of tech?
 1. Business case
 2. Barriers
 3. Enablers

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- d. Balance between offshore and onshore drilling rigs and how this affects demographics and participation.
 - i. Structure workshops with cross section of industry.
 - ii. How do different value parts of the value chain influence rig modern rig construction?
 - iii. Interaction of industry (cooperative antagonism?)
- e. Road map will be guide for workshop.
 - i. Draft road map needed.
- 4. Oil & Gas Shale Drilling Paper
 - a. Abstract to be submitted for 2012 IADC/SPE conference. Due Now (DT)
 - b. Need recorded information from NOV scribe at workshop.
- 5. Next meeting date July 28th @ 9:30am CST