

INTERNATIONAL ASSOCIATION OF DRILLING CONTRACTORS



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IADC ART Future Technology Subcommittee Meeting
IADC Advanced Rig Technology Committee
8:30 am, Wednesday, 30 September 2009
IADC – Houston, TX

Attendees:

Jeff Swain, Chevron
Chris Goetz, Consultant
Marco Cercato, DrillMec
Mike Killalea, IADC
Cal Holt, Keep Drilling
Keith Womer, KW Technology Services, Inc.
David Reid, National Oilwell Varco
Frank Springett, National Oilwell Varco
Andy Shelton, National Oilwell Varco
Sunjay Shankar, ODS International
Michelle Wernert, Petroleum Extension Service (PETEX), UT at Austin
Hugo Valdez, Pride International
Wayne Cantrell, Siemens
Spencer Hicks, Siemens

Minutes:

1. Discussed IADC ART Conference & additional results from the surveys: 218 people showed up to the ART Conference – Great feedback on the clickers and the conference as a whole.
2. Discussed IADC/SPE Drilling Conference Paper: The purpose of the paper is to create a guide to the industry for successful technology development. It is to tie the three areas of Future Technology together. One key aspect appears to be strong champions and culture. These items need to be emphasized, especially in the Learning from the Past exercise. An example of a champion would be MPD. The Learning from the Past Matrix separates the UBD and MPD.

Learning from the Past – Three stories for the Matrix

- Chris Goetz – Assumption Definitions for the Matrix like the definitions for success and failure relative to adoption rates and time frames.
 - Jeff Swain – General Summary of Matrix, Successful – Top Drives.
 - Cal Holt - Maybe – MPD
 - Frank Springett - Not So – Safety Brick
3. Survey – Andy Shelton & Frank Springett are to summarize the results.
 4. Review progress on IADC/DSATS Matrix: Frank Springett, Andy Shelton, Chris Goetz and Keith Womer are to restructure the matrix. Future work after the three deliverables and the paper for the Future

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Technology Subcommittee may be to work with the completions group and tie them in with the IADC/DSATS Matrix.

Chris Goetz is to be the paper coordinator. He will send all sections to Chris and Frank by October 14th. Frank is to get to a tech writer by November 19th.

5. The next meeting will be 29 October 2009 at 8:30 am.