

Operator's Wellbore Survey Group

An informal group to discuss and improve wellbore survey and anticollision practices, and to encourage and promote good practices and standardization in the industry.

Three meetings so far in 2012:

April 2, 2012: Devon Energy, Houston

June 6, 2012: Chevron, Houston

August 16, 2012: ConocoPhillips, Houston

Next Meeting planned for December 5, 2012: BP Houston

Meetings anticipated every 2 months – report at ISCWSA main meeting

Attended by representatives from a number of operators:

Including Anadarko, Apache, BHP Billiton, BP, Chevron, ConocoPhillips, Devon, ExxonMobil, Hess, Oxy, Shell, Southwestern Energy, Talisman

Membership is open to all operator representatives. As with other ISCWSA workgroups other interested parties may participate as guests by invitation.

Safety Moment



Operator's Wellbore Survey Group - Anti-Trust Statement:

These are the ground rules to be repeated at the beginning of each meeting:

- *We are meeting to help develop and promote best practices in wellbore surveying necessary to support oil and gas operations which enhance safety and competition.*
- *The meeting will be conducted in compliance with all laws including the antitrust laws, both state and federal.*
- *We will not discuss prices paid to suppliers or charged to customers nor will we endorse or disparage vendors or goods or services, divide markets, or discuss with whom we will or will not do business, nor other specific commercial terms, because these are matter for each company or individual to independently evaluate and determine*

Operator's Wellbore Survey Group: Goals

- Discuss current practices and issues
- Promote best practices and standardization
- Promote safety and efficiency of operations
- Provide guidance for the industry and for regulators
 - any incident has negative repercussions for all operators
 - reasonable practices and regulations are necessary to avoid unreasonable requirements.
- Provide input and technical assistance on standards which may be instituted by other groups such as the OGP.
 - currently in process is a revision of the OGP P7/2000 standard for wellbore deviation data interchange

OWSG: Main Operator Requests

- Have confidence that wellbore surveys provided by contractors conform to the specified error model:
 - Show all relevant raw data and processing steps
 - Provide sufficient information for independent audits and/or reprocessing
Including calibrations, reference data, and check shots
- Reduce or eliminate blunders (gross errors) not included in the error model
- Be able to safely and confidently drill in congested sites and existing oil and gas fields
- Better, faster, cheaper

Integration as an ISCWSA Work Group

- We believe that the OWSG goals fit well with the ISCWSA mission
- We ask for a vote of the ISCWSA membership to approve making the OWSG a working group of the ISCWSA.