Operator's Wellbore Survey Group (OWSG) an ISCWSA sub-committee

Summary
ISCWSA
Paris, March 8th
Son Pham / Pete Clark

OWSG – involvement

































OWSG – Mission & Anti-trust Statement

 Mission statement - To promote practices that provide confidence that reported wellbore positions are within their stated uncertainty

Anti-Trust Statement –

- 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 matters for each company or individual to independently evaluate and determine

OWSG - Meetings

- Initiated; April, 2012
- Affiliated with ISCWSA; October, 2012
- 5 meetings, all Houston
- Roughly once every 2 months
- Hosted by Devon, Chevron, ConocoPhillips, BP,
 Shell
- Discussion using OWSG group in LinkedIn
- Final product to <u>www.ISCWSA.net</u> (minutes, presentations, & deliverables)

OWSG – Work fronts

- Standardization of reporting and data transfer formats
 - Raw sensor data transfer format
 - Revised P7 format
- Standardization of MWD calibration & QA/QC requirements
- Standard set of Position Uncertainty (PU) models
- Common wellbore positioning procedures and Joint Operations and Reporting Procedures