

- QAQC Subcommittee Reboot – Minimum Wellbore Data Requirements Project
- Phil Harbidge

Speaker Information

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- Phil Harbidge
- General Manager ASIA AND MIDDLE EAST
- April, 11th, 2018
- PathControl – Kuala Lumpur MALAYSIA
- Over 18 years Active Industry Experience in Wellbore Positioning
- Webmaster

Kick of Meeting For Subcommittee Objectives

- Create a document that describes the format, names and units with an example of data for **each field** that would be required to fully QA/QC a wellbore's position
- Capture all common wellbore positioning (DD/ Surveying) data naming conventions, units and capture industry use differences, this is intended to form a new QAQC working lexicon / wiki document for reference by current projects
- All work will be in accordance with the SPE guidelines and will be a non profit, non commercial effort

INITIAL LIST FOR REVIEW

- 1_ *We had a call to kick off the intention and viability of the project*
Marc Wilerth, Hari Koduru
- 2_ Phil to build a industry representative list of contact email addresses who can / will contribute – 12 April 2018
- 3_ Produce a summary of previous ISCWSA QAQC work done by Angus, Harry, Andy, Stefan, Chad, Andy, Steve MORE...
- 4_ H2 2018 Share Draft Document containing QAQC Data Requirements

Contact philip.harbidge@pathcontrol.com before end of April 2018 if you can contribute

PROJECT OUTPUT

- Document and produce a guideline on the minimum data requirements for storing directional survey data
 - Ability to verify data at a later date
 - Ability to upgrade data at a later date
 - Data redundancy
 - Azimuth, Inclination and MD recalculation enhanced modelling, CA, WP, Reservoir Description, Infill Drilling
 - Incident investigation
 - Tool fleet EM validation
 - Much, much more

DISTRIBUTION LIST

- All representative DD and MWD + Survey service providers for input and rationalisation
- Phil Harbidge, PathControl; philip.harbidge@pathcontrol.com
- Mark Willerth, MagVar; mark.willerth@magvar.com
- Hari, SigmaStream, LLC; Mobile: +1 (713) 614 2972; hari.koduru@sigmastream.com
- Gary Skinner, Harry Wilson – BHIGE, Phil Gurden - Gurden Independent
- Hary.wilson@bhge.com
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- chad@superiorqc.com
- steve@copsgrove.com
- andy@ajresearch.com
- denis.reynaud@pathcontrol.com

- more ISCWSA volunteers to add to the list, more contributors welcome

Webmaster Update

- Tendering for website upgrade
 - Amazon
 - Weboptimizes
 - Benchtree Recommended company

Webmaster Update

- List of improvements
- SEO searchable – key words
- Professional approach to delivery of our Industry now Referred to by Standards Bodies

Webmaster Update

- Please share your websites criticisms improvement ideas
- Thanks
- philip.harbidge@pathcontrol.com