

## **SPE Wellbore Positioning Technical Section**



6:00 PM 9:00 PM

http://connect.spe.org/wellborepositioning/home

## Wednesday 18<sup>th</sup>-October-2023 - Sub-committee meetings

The Pavilion by Hilton - 200 South Alamo Street San Antonio, Texas 78205

| room-1 (larger?)   | Error Model Sub-committee   | contact Marc.Willerth@hptech.com                            | 8:30 AM  | 12:00 PM |
|--------------------|---|---|----------|----------|
|                    | Lunch - register with Sub-con   | a contact - for Allergies email Robert.wylie@xndrilling.com | 12:30 PM | 1:00 PM  |
|                    | <b>Collision Avoidance Sub-committee</b>  | contact Darren Aklestad@slb.com                             | 1:00 PM  | 4:30 PM  |
| room-2 (smaller ?) | Wellbore Intercept Sub-committee  | contact Benny poedjono1@outlook.com                         | 8:30 AM  | 9:30 AM  |
|                    | Education Sub-Committee   | contact Mahmoud Elgizawy Melgizawy@slb.com                  | 9:30 AM  | 12:00 PM |
|                    | Lunch - register with Sub-com contact - for Allergies email Robert.wylie@xndrilling.com |   | 12:30 PM | 1:00 PM  |
|                    | Survey QA/QC Sub-committee  | contact PhilHarbidge@Expro.com                              | 1:00 PM  | 3:00 PM  |
|                    | OWSG / API RP 78 Sub-committee  | contact Jonathan_Lightfoot@oxy.com                          | 3:00 PM  | 5:00 PM  |
|                    | *h  |   |          | ( (      |

Wednesday 18<sup>th</sup> - - Networking event - Sponsored Superior QC Smoke Texas River Walk, 511 Vilita St. 6:0

## Thursday 19<sup>th</sup>-October- 58th Meeting, San Antonio

|                               | The Pavilion by Hilton - 200                           | South Alamo Street San Antonio, Texas 78205   | T        | T        |
|-------------------------------|--|---|----------|----------|
| Activity                      | Presenter(s)   | Title / Sponsor   | From     | То       |
| Coffe & Registration          |  | Thursday morning registration   | 8:00 AM  | 8:30 AM  |
| Introduction                  | Adrián Ledroz (Gyrodata)<br>ISCWSA Chair               | Introduction  | 8:30 AM  | 8:35 AM  |
| Progam Agenda                 | Hans Dreisig (TotalEnergies)<br>ISCWSA Programme Chair | Schedule and Program Review   | 8:35 AM  | 8:40 AM  |
| Technical Presentation        | Georgy Rassadkin (Gunnar Energy<br>Services)           | Comparative Analysis of Five Different Magnetic Ranging<br>Methods Used for Wellbore Intersections                        | 8:40 AM  | 9:10 AM  |
| Sub-Committee Update          | Marc Willerth for Andy McGregor<br>(H&P Technologies)  | Error Model Maintenance  -<br>Sub-committee activity Report   | 9:10 AM  | 9:20 AM  |
| <b>Technical Presentation</b> | Rustam Rakmangulov (KM Technology)                     | Challenges and Innovations Needed in Definitive Survey<br>Database Management   | 9:20 AM  | 9:50 AM  |
| Administration Report         | Robert Wylie<br>(xnDrilling, Inc.)                     | Treasurer's Report  | 9:50 AM  | 10:00 AM |
| Coffee Break                  |  |   | 10:00 AM | 10:15 AM |
| Sub-Committee Update          | Darren Aklestad (SLB)                                  | Collision Avoidance<br>Sub-committee activity Report.   | 10:15 AM | 10:30 AM |
| Technical Presentation        | Josh Albright ()                                       | Validation of Well Placement within Planned Ellipse of<br>Uncertainty   | 10:30 AM | 11:00 AM |
| Administration Report         | Phil Harbidge (Expro)                                  | Webmaster update  | 11:00 AM | 11:10 AM |
| Technical Presentation        | Hans Dreisig (TotalEnergies)                           | Comparison Of Stationary Versus Non-Stationary Mwd<br>Surveys To Justify A Pragmatic Use Of Non Stationary<br>Mwd Surveys | 11:10 AM | 11:40 AM |
| Sub-Committee Update          | Mahmoud Elgizawy (SLB)<br>Robert Wylie (xnDrilling)    | Education - Wellbore Surveying Course;<br>Sub-committee activity Report.  | 11:40 AM | 12:00 PM |
| Technical Presentation        | Nico Cosca (HP Inc)                                    | Enhancing Wellbore Quality and Decision Making Through the Analysis of Cross-Axial Magnetometer Bias Errors               | 12:00 PM | 12:30 PM |
| Lunch                         |  | kindly sponsored by<br>Gunnar Energy Services   | 12:30 PM | 1:30 PM  |
| <b>Technical Presentation</b> | David Gibson<br>(Gibson Reports)                       | ERD Plot - Request for data   | 1:30 PM  | 1:45 PM  |
| Administration Report         | Marc Willerth<br>(H&P Technologies)                    | Membership Chair Update   | 1:45 PM  | 1:55 PM  |
| Elections                     | Adrián Ledroz (Gyrodata)<br>ISCWSA Chair               | Positions up for election:<br>Membership Chair - 1. Program Chair 2. Membership<br>Chairperson 3. Two Directors at Large  | 1:55 PM  | 2:05 PM  |
| Technical Presentation        | Nicolas Zachman (SLB)                                  | Well Risk Management and Automated Survey Correction<br>Platforms   | 2:05 PM  | 2:35 PM  |
| Sub-Committee Update          | Jonathan Lightfoot<br>(Occidental Petroleum)           | <i>OWSG / API RP78</i><br><i>Sub-committee activity Report.</i>   | 2:35 PM  | 2:45 PM  |
| Technical Presentation        | Walter Philips (Wansco)                                | Long-Term Effects of Wellbore Geometry on Mechanical<br>Production Systems  | 2:45 PM  | 3:15 PM  |
| Coffee Break                  |  |   | 3:15 PM  | 3:30 PM  |
| Sub-Committee Update          | Phil Harbidge (Expro)                                  | Survey QA/QC, Drilling Data Quality and Uncertainty<br>Description - Sub-committee activity Report                        | 3:30 PM  | 3:40 PM  |
| Technical Presentation        | John Hernandez (SLB)                                   | Meeting the challenge of increasing solar activity with<br>automated survey analysis and quality control.                 | 3:40 PM  | 4:10 PM  |
| Sub-Committee Update          | Benny Poedjono / Jamie Dorey<br>(Independent / SDI)    | Wellbore Intercept - Sub-committee activity Report:   | 4:10 PM  | 4:25 PM  |
| Technical Presentation        | Andrew Pare (HP Inc)                                   | Myths and Misconceptions of the Magnetic Field  | 4:25 PM  | 4:55 PM  |
| Closeout                      | Adrián Ledroz<br>(Gyrodata) - ISCWSA Chair             | Closeout  | 4:55 PM  | 5:00 PM  |