Drilling

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| 09.00 | Roundtable Session 1:    | **Gazpromneft-STC**: Gazprom Neft Rig Automation Experience  
Anton Khomutov, Director of Technological Program Development |
|       |                          | **Huisman Equipment**: Features and Benefits of Game Changing Automated Land Rigs  
Peter Berting, Director Global Business Development |
|       |                          | **McCoy Global**: Development of McCoy Casing Running Technologies in Collaboration with Regional Partners  
Andrei Dmitriev, Business Development Manager, Alexander Astakhov, McCoy Global Authorised Representative |
|       |                          | **Volant Products Inc**: Transforming Well Construction: Reducing Costs While Improving Safety, Efficiency and Well Integrity Through the Integration of Advanced Casing Installation Technology  
Brad Kwasnycia, Director, Sales and Marketing |
| 10.55 | Coffee Break             |                                                       |
| 11.20 | Roundtable Session 2:    | **TechnoSnabService**: Results of Laboratory Comparative Tests of the Systems of Internal Anticorrosive Protection of Drill Pipes  
Alexander Popov, Separate Division Director, |
|       |                          | **Hardbanding Solutions**: The Drill Pipe Owners Guide to Hardbanding Application  
Colin Duff, Director |
|       |                          | **Arno Technology**: Heatless Welding Solutions for the Repair and Protection of Oil & Gas Tubulars  
Austin Wells, Director of Quality & Technology |
|       |                          | **Platinum Service**: Research on the Effect of Surfacing on the Structure and Mechanical Properties of the Joint Zone by Friction Welding of Drill Pipes  
Sergey Laptev, Deputy Director for Development |
| 13.00 | Lunch                    |                                                       |
| 14.00 | Roundtable Session 3:    | **Zhigermunaiservice**: Horizontal Drilling at EmbaMunaiGas  
Nurlan Zaripov, Drilling Manager |
|       |                          | **Gazpromneft STC**: Optimization of the Drilling Support Process  
Valery Babov, Program Development Manager |
|       |                          | **LUKOIL-Engineering, KogalymNIPneft**: Achievements and Current Challenges in the Construction of Wells of Complex Architecture  
Marsel Fattahov, Head of Division |
|       |                          | **Repsol**: ERD of Multilateral Wells in Western Siberia  
Artur Abalyan, Drilling Engineer |
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|       | **bp Russia**: AICVs - A Russian Case Study in Application, Lessons Learned and General Indicators for Future Application  
Martin Rylance, (Frac-Pup) VP GWO Russia, Global Sr. Advisor (Frac & Stim)  
**Inflow Control**: Enhanced Oil Recovery for Thin Oil Rims: Utilizing AICVs to Autonomous Stop Unwanted Gas and Water and Increase Oil Production  
Ismarullizam Mohd Ismail, PhD, Vice President - Subsurface  
**Schlumberger**: Cyclone Type AICD Performance and Benefits  
Seymur Gurbanov, Technical Sales Engineer  
Anatoly Krasikov, Business Development Director, Well Completions & Integrated Operations Department  |
|       | 10.55    | Coffee Break |
| 11.20 | Roundtable Session 2: |
|       | **Izevsk Petroleum Research Center, CJSC**: A Set of Measures to Minimize the Risks of Complications while Drilling Horizontal Wells at the Tournaisian Target of the Sharkanskoye Field  
Sergey Aleshkin, Chief Specialist of the Group for Well Construction Engineering Support  
**Derrick Corporation**: The Yin and Yang of Solids Control and Waste Management  
Sergey Podshivalov, Project Manager  
Vladimir Gagroma, Technical Director  |
|       | 13.00    | Lunch |
| 14.00 | Roundtable Session 3: |
|       | **KPO**: Single Trip Completion  
Radik Shubarov, Completion Engineer  
**SC TatProm-Holding**: Efficiency of Using Second Completion in a Well with Filter Completion and Artificial Lift  
Evgeny Bychkov, Head of Well Completion Projects Department & Ivan Fedyainov, Head of Regional Projects  
**TNNC**: A Universal Method for Selecting Optimal Well Completions  
Alexander Orlov, Department Head  
**LUKOIL-Engineering, KogalymNIPIneft**: The Technology of Interval Processing of the Bottomhole Zone of Multilateral Wells with Horizontal Completion  
Alexander Lakupchik, Chief Specialist, EOR Department  
**TatNIPIneft**: Isolation Profile Liner Technology - New Application Frontiers  
Almaz Mukhametshin, Lead Research Associate  |
Stimulation, Workover, Well Integrity

09.00 Roundtable Session 1:

RN-SakhalinNIPImorneft: Calculation of the Thermodynamic Properties of Water Vapor at the Bottom of the Well Based on the Data of its Temperature Profiling During the Injection of the Coolant
Andrey Osipov, Chief Expert

Taas-Yuryakh Neftegazodobycha: “Birch Leaf” Well Construction Technology
Evgeniy Tuzov, Head of Drilling Technology and Engineering Department

TCO: Complex Water Inflow Risk Evaluation by Various Surveillance Methods
Anton Skopich, Edward Neubauer, Lingbo Xing, Renat Sadyrbakiyev

TGT Service Kazakhstan: Well Integrity Diagnostics. Practice Case Studies.
Azamat B. Makashev, Director, Republic of Kazakhstan

10.55 Coffee Break

11.20 Roundtable Session 2:

TCO: Simulation of Multistage Acid Fractures in Horizontal Wells for Various Grid Refinement: Tight Carbonate Reservoir Case
Assem Bibolova, Earth Scientist

Rubberatkins:
James Heasman, Regional Sales Manager – UK & Russia

Gazprom Neft STC: Gazpromneft STC: Multilateral Wells with MSGR - An Effective Solution for the Achimov Deposits
Philipp Brednev, Head of Drilling Technology Division

Schlumberger: Frac Sleeves Activated by Single-Sized Dissolvable Balls – New Opportunities for Well Life Extention
Nikita Vikulin, Sales Engineer

13.00 Lunch

14.00 Roundtable Session 3:

TGT Service: Innovative Technologies of Well Integrity Diagnostics
Stanislav V. Konovalov, Business Development Manager, Russia

BaiTex (MOL Group): Lean Management System Implementation in Workover Operations
Roman Kozlov, Drilling Manager & Alexander Ryndin, Chief Workover Specialist

TatNIPIneft: Tatneft Original Equipment for Well Servicing (Workovers)
Alexander V. Glukhoded, Sector Leader for Well Operation and Servicing in TatNIPIneft of PAO “Tatneft”

NPC Samara: Mechanisms and Causes of Destruction of Oilfield Equipment During Operations
Sergey Petrov, Head of the Analytical Department

NOTE - All times are local Moscow time
Digitalisation and Well Planning

09.00 Roundtable Session 1:

**Samruk Kazyna:** Innovation and Technology Development in E&P
Zhandos Jilkaidarov, Senior Expert, E&P Asset Management Directorate, Samruk Kazyna.

**Gazprom International:** Practical Experience of Using Machine Learning Algorithms to Optimize Well Construction Timing
Renat Dzhafarov, Drilling Division Specialist

**Institute for Digital Engineering and Technology:** Performance and Production Management Centers. Kim Vladislav Olegovich, Director for Digitalization

**R&D Center for Gas&Oil Tech:** Early Detection of Risks of Complications and Accidents by Digitalization of Well Drilling Processes
Valery Kulchitsky, President, R&D Center for Gas&Oil Tech

**Tagras-RemService:** Experience in Implementing a Digital ECO Platform while Drilling Wells
Denis Zubkov, Chief Drilling Technologist

13.00 Lunch

14.00 Roundtable Session 3:

**TCO:** Utilizing Agile Methodology for Well Construction Planning
Ilyas Kussanov, Planning Geologist, Geological & Geophysical Operations

**Shell Russia:** The Value of Extended Front End Loading for Complex Drilling – An Example of how Front End Loading is Instrumental in Reducing the Risks of Major Incidents
Antoine D’Amore, Well Engineering Manager

**KMG-Burenie:** Results of Gran 78 Well Drilling
Anzor Tagirov, Drilling Engineer

**LUKOIL-Engineering, VolgogradNIPImorneft:** Automatic Control of the Drilling process to Improve the Efficiency of Oil Well Construction
Valery Shmelev, Senior Researcher