Real-Time Solution

The power of remote real-time monitoring

Remote locations make it extremely difficult to manage drilling operations, especially when problems arise. With Petrolink’s Real-Time Solution, you always know exactly what is happening with your well, even when thousands of miles away, so you can address and solve the situation quickly.

The system’s real-time display provides a multitude of information at-a-glance and offers a folder tree, tabs for easy toggling between displays, current drilling status and the ability to setup customized alerts.

Control your data with full interoperability

More than visualization, Petrolink’s Real-Time Solution is a real-time infrastructure that supports the aggregation of data and the collection of information from any source and format.

It’s based on WITSML for full interoperability giving you control of your data with the flexibility to push your data into third-party applications for interpretation and analysis. Together with 24/7 support and specified custom alerts, it enables you to pay attention to only what’s important.

Features and Benefits:

- Easy to share data with partners and other groups
- Back up servers provided for ZERO downtime
- Multi-rig data flow facilitates the data exchange securely and efficiently
- Depth/time log
- Real-time geosteering that is easily readable at a glance
- Transparency/overlay feature that lets you match your PetroVault™ log with your PDF log
- MWD trajectory display
- Rig analytics reports
- Custom visualization
- Custom real-time calculations
- 24/7 remote monitoring and user specified custom alerts
- Mobile device accessibility
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- PetroVue User Interface

- Drilling Surveillance

- Real-Time Display with RigChat