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Drilling Fluid Advisor

Digitize your drilling fluids

Drilling Fluid Advisor is an advanced software platform that brings together the rig site, optimized processes, and unprecedented collaboration with your customers.

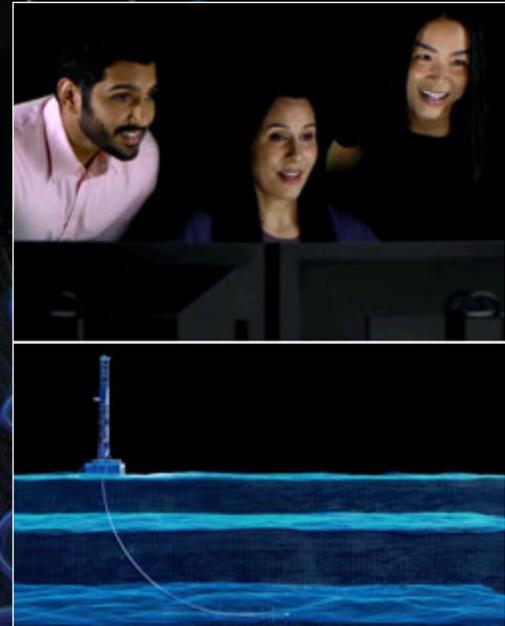
The platform enables borderless access to expertise, data aggregation and analysis, logistical refinements, and health monitoring to improve performance downhole.

Drilling fluids are optimized with the right expertise—anytime, from anywhere, and with the right outcomes to your drilling operations.

Drilling Fluid Advisor incorporates data, measurements, analytics, and fast, secure connectivity to create automated drilling fluids advice while planning and operating a project, enabling continuous performance improvement.

Benefits

- Enhanced data improves drilling fluids management
- Advanced warning system keeps drilling fluids within planned specifications
- Borderless access to expertise helps optimize drilling outcomes



Capabilities

Drilling Fluid Advisor makes real-time measurements, increasing operational versatility. **RheoProfiler* 200** automated rheometer automates data upload, making accurate and frequent adjustments to rheology and density measured at multiple temperatures. A plug-and-play attachment to the RheoProfiler 200 rheometer takes measurements including pH, oil/water ratio, solids content, and electrical stability and digitally transmits the data to a cloud environment. You can customize an electronic drilling recorder display measurement dashboard and alarms and export data.

Operate

Throughout operation, the platform

- automates measurement
- recommends fluid
- connects rig systems
- increases data frequency
- increases data accuracy
- performs live KPI analysis
- visualizes the well.

Record

With live data, you can

- see planned vs. actual data
- view data tenant options
- correlate data
- access data efficiently.

Learn

Quality data capture optimizes planning for future wells, enabling you to

- compare performances
- see offset well trend updates
- view measurement details
- refine algorithms
- review KPI.



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