



REX[®]

Advancing Your Drilling Insights, Revolutionizing Your Monitoring, Unleashing Opportunities

The **REX[®] Rules Exchange** platform provides real-time alerts from drilling operations. It merges drilling control systems data and electronic drilling recorder (EDR) data. Users can receive alerts related to downhole performance data, equipment health, drilling optimization, and rig operations. Drilling engineers are able to utilize REX[®] to spend less time actively monitoring operations while consistently being notified of important events or conditions. Drilling Superintendents can be notified of a trip and Drilling Optimization Engineers can be alerted in real-time for disfunction conditions.

Features

Alert Analytics	Custom Integration	Efficient Operations	User Interface
Real-time alerts at the rig Alerts specific to products filtered by rig	Ability to integrate with driller's HMI screen Unique custom script creation Integrate additional data sources	Real-time centers reduce head count and improve efficiency Reduce load on cloud servers	Leverages REX UI in PTEN+ Portal Rig REX UI for diagnosing alert issues

Benefits



Current Subscribers – Superintendents, Rigs, Customers, Technical Services Personnel, Engineers

Alert Categories – Equipment Health, Drilling Connections, On-bottom Drilling, Tripping, Sensor Faults

Active Alert Data – Drilling Control System, Electronic Drilling Recorder, Contract Morning Report