GoConnect
for Intervention and Stimulation Equipment

True insight to equipment health enables more informed maintenance decisions

GoConnect™ for intervention and stimulation equipment provides real-time delivery of field data for process monitoring, predictive analytics, and condition-based maintenance capabilities for NOV’s pressure pumping, coiled tubing, nitrogen, and wireline equipment. Our new service uses artificial intelligence and machine learning to provide data-driven insights into the condition, health, and performance of customers’ equipment and operations, allowing them to reduce downtime-related costs and improve the operational efficiency of completion services.

We understand that condition monitoring and predictive analytics are changing the way we support, maintain and design our equipment, allowing us to deliver better performance for your operations.

Our GoConnect system for intervention and stimulation equipment is powered by NOV’s Max™ platform, which also powers NOV’s successful RIGSENTRY™ condition monitoring system for drilling equipment. This platform allows you to view real-time and historical data from the doghouse or in your office.

936.777.6200 | 24 Hour Support

tessales@nov.com

CTES | NOV Completion & Production Solutions

nov.com/ctes
Asset Insight™ provides advanced tools to monitor the condition of your hydraulic fracturing and well intervention equipment in order to maximize uptime and reduce maintenance costs. Smart notifications alert your maintenance personnel when there is a potential concern with the equipment, aiding them in the proper course of action. Tracking and trending of key equipment health indicators, along with logging of past equipment alarm events provides valuable insight into the root cause of component failures. Key performance indicators and customizable reports are included to allow easy comparison of the performance of individual pieces of equipment up to and including an entire frac or coiled tubing fleet consisting of multiple spreads distributed across a wide geographical area. Access to online OEM equipment operating guides and maintenance protocols are included for quick reference. Viewing the equipment dashboard from any web-enabled device provides you with a visual representation of current equipment health and physical location (via GPS) of the unit. Critical well treatment data (pressures, rates, etc.) is also available in this dashboard and is logged for future reference. Transitioning from a time-based to a usage-based maintenance plan reduces cost and improves equipment uptime.

Take the guesswork out of maintenance.

Key features

• Enables maintenance based on utilization
• Smart notifications with usage and symptom calculations
• View data in AccessNOV consolidated web portal
• Monitor equipment KPIs and create customizable reports
• Secure remote access to equipment information
• View fleet and equipment status and notification history
• Customizable dashboard
• Trend data visualization tools
• Utilizes specialized equipment health-monitoring sensors
• Simple installation and startup
• Monitor physical location of equipment
• Powered by Max NOV big data platform and analytics

Benefits

• Avoid unplanned maintenance during hydraulic fracturing and well intervention operations
• Reduce unnecessary maintenance, lowering cost and risk
• Increase uptime and equipment efficiency
• Facilitate improved planning and optimization of maintenance cost
• Make decisions faster and with more confidence
• Establish a foundation for reducing total cost of ownership