



# eRIGSTM DATA ACQUISITION SYSTEM

Ranger eRIGS is a data acquisition application within the Ranger Live™ Mobile Platform. eRIGS consists of sensors on the rig and ancillary equipment that gather various data metrics. Data is collected on location and is transmitted via the Ranger Live Operations Control Center and Customer Portal to our engineers, managers and customers wherever they are located. This data provides remote, real-time visibility to the operation that is taking place at a wellsite. eRIGS is typically used with our Ranger Elite™ Completion Solutions.

# RANGER LEADS THE WAY

## SPECIFICATIONS

- Tong torque
- Block position and depth
- Hook load and string weight
- Power swivel torque and RPM
- Pump in rate, pressure and volume
- Return rate, wellhead pressure and volume

## BENEFITS

- Access to post job reports
- Identify best practices
- Benchmark performance
- Access to Operations Control Center
- Access to Ranger Live Customer Portal
- Integrate with Customer Data
- Provide operational dashboards
- Improve operational efficiency
- Use for troubleshooting, coaching and training

## LOCATIONS

We have numerous locations in the USA

- PERMIAN
- EAGLE FORD
- BARNETT
- MID-CON
- WILLISTON
- DJ
- POWDER RIVER
- HAYNESVILLE
- EAST TEXAS





## WHY CHOOSE RANGER?

- Positive Energy culture
- Highly qualified team
- State-of-the-art equipment
- Award winning safety environment
- Blue chip customer base
- Ranger Live™ Mobile Platform
- Advanced service solutions
- Broad geographic coverage

## CLOUD PORTAL

The Cloud portal provides access to eRIGS dashboards with live data from active rig operations. The dashboards include numerous charts that present raw and calculated data along with operational activities.

## MONITORING AND REPORTING

Operations control center engineers, managers and customers can monitor real-time data for situational awareness. Access to on demand post job reports.

## ENHANCING OPERATIONAL PERFORMANCE

eRIGS provides the ability to improve quality and safety performance, provide technical support, reduce non-productive time, identify best practices, benchmark operational performance, and implement operational improvements.

