

Accelerating Operational Efficiency: Cutting Connecting Times by 36% with SmartDRILL®

Can leveraging lessons learned and best practices from prior deployments accelerate your operations learning curve?

Background

- Rig crews manually operated the first 11 wells, averaging 12-minute connection times.
- Integrated SmartDRILL® automation technology on a Nabors rig reducing connection times by an average of 28%, saving approximately three minutes per connection.
- Opportunity identify to accelerate learnings onto Nabors F35 rig.

Nabors F35

- Implemented SmartDRILL® automation at the start of their operations applying the lessons learned from a prior Nabors rig.
- Saw immediate results, achieving **36%** reduction on connection times, saving **2.8 minutes** per connection.
- **Improved BHA life**

Manual vs. Automated Lateral Connection Times Using SmartDRILL®

