

OnTrack SoftTorque top drive anti-stick/slip software

Mitigates stick/slip during drilling operations for higher ROP

Applications

- Offshore and land drilling operations

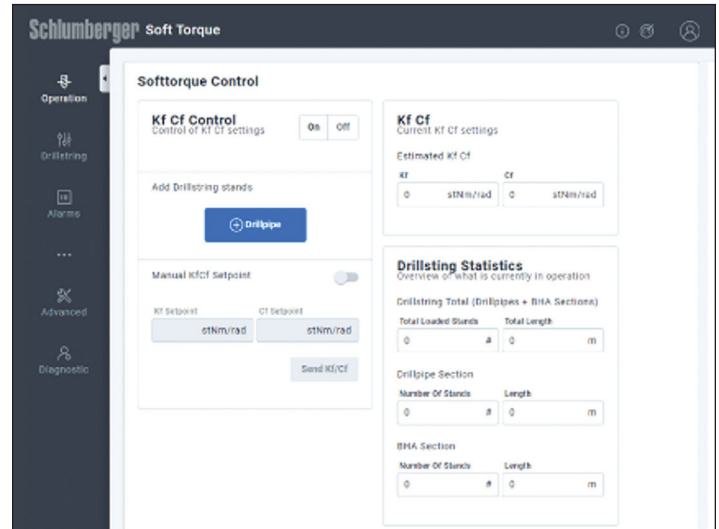
How it improves wells

The OnTrack SoftTorque* top drive anti-stick/slip software provides steady and adaptive torque by dampening drillbit oscillations and mitigating turbulent vibrations. The software optimizes drilling efficiency and enables a higher ROP.

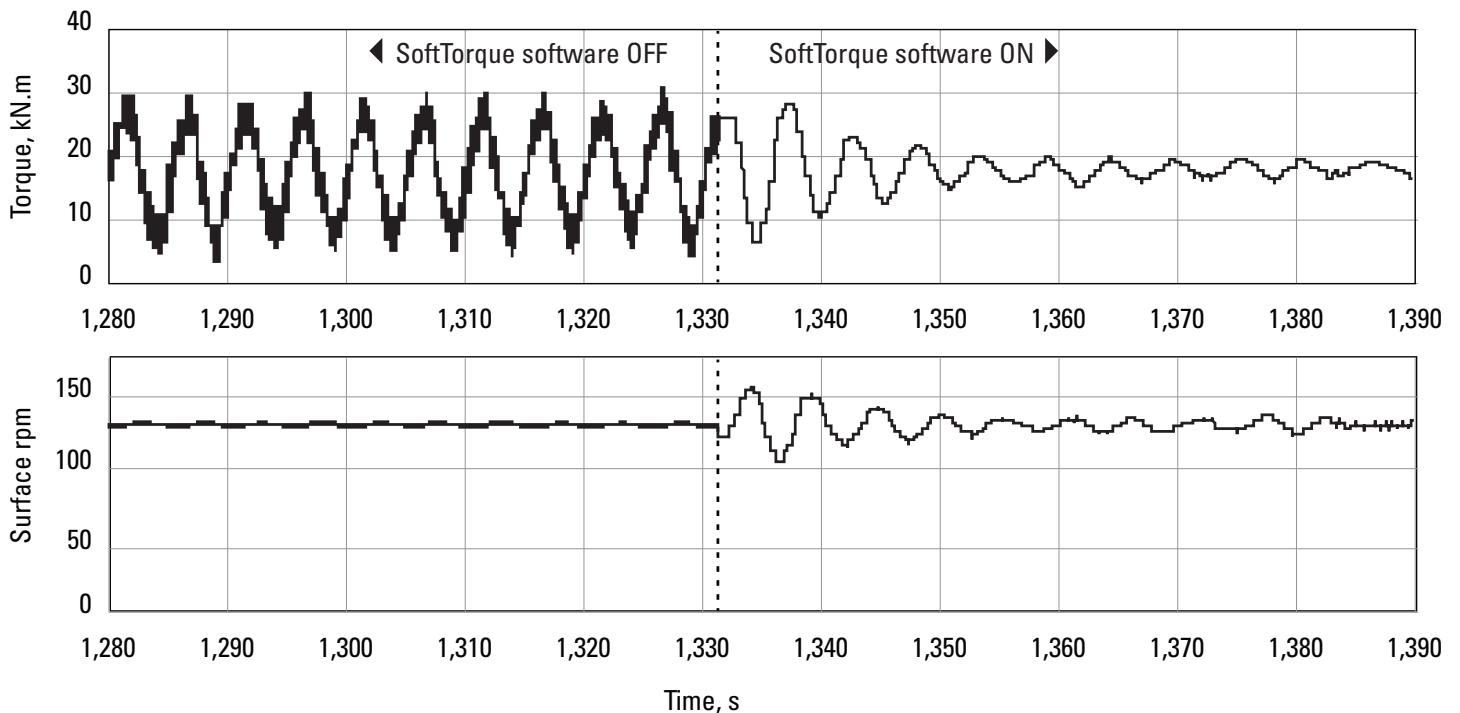
OnTrack SoftTorque software also minimizes damage to all parts of the drillstring from the tool joint and motor BHA to the top drive gearbox. Reduction in stick/slip wear extends longevity of the top drive and drill bit. The software is easy to integrate with existing top drive and VFD systems.

How it works

The operator interacts with OnTrack SoftTorque software through a web-based interface on the driller's chair. The system will start mitigating the stick/slip based on the drilling parameters. The activation, deactivation, and system status are available within the same web page.



The operator interacts with the OnTrack SoftTorque software through a web-based interface.



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