

SmartNAV™

The SmartNAV system streamlines and automates the vital decision-making process that drives directional drilling success. This intelligent directional guidance system combines instructions with rich visualizations and robust analytics for predictable decision-making and improved wellbore placement accuracy. Onsite, or in a remote operating center, users can track performance and collaborate on plan changes for timely, efficient choices.

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Precise. Consistent. Collaborative.



Accurate Directional Decisions

Customizable best practices and rules ensure automated instructions are fit-for-purpose and compliant with standard operating procedures. Stand-by-stand slide or rotate instructions minimize total slide footage while following steering rules – for a faster, more precise wellbore.

Consistent Decision Making

Build consistency with tools that aggregate and disseminate best practices across rigs, crews and wells. Oversee multiple operations from a centralized remote operating center that concentrates directional expertise for application of best practices.

Collaborative Interface

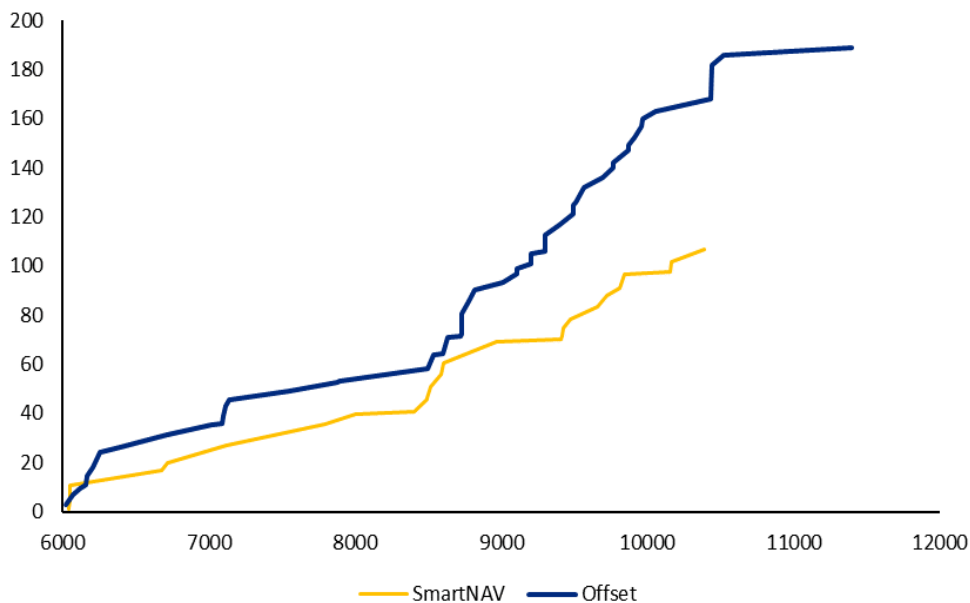
From the rig site to the remote operations center, operators gain greater visibility into the directional operation. The fully accessible cloud interface augments interaction with steering instructions, target change decisions and track adherence to plan.

SmartNAV™

Proven Reduction in Slide Hours

12.36 hours spent sliding in the vertical while drilling the offset well versus 6.70 hours sliding while utilizing the SmartNAV system resulting in **5.66 hours saved**.

Average Cumulative Slide Footage Past 6000 ft.



Integrated Offerings to Enhance Drilling Performance



RigCLOUD® Instrumentation: Integrate performance analytics in real-time at the rig, on the web and via mobile devices.



RigCLOUD® Analytics: Make knowledgeable, timely decisions with RigCLOUD LiveOps streaming analytics. Leverage consistency and efficiency through optimized results and benchmark well performance.



SmartSLIDE™: An advanced directional steering control system that automates slide drilling to consistently deliver high performance.