Have You Met FRED?

Friction Reduction Enhanced Drilling



FRICTION REDUCTION

At the push of a button, software calculates the static friction of the wellbore for optimal oscillation.



REDUCED DRILLING TIME

Up to 50% faster directional drilling through curves and lateral well sections, resulting in higher ROP.



COMPATIBILITY

Friction reduction software is compatible with all major OEM brands.



DIRECTIONAL DRILLING

Improved tool face control and increased weight transfer through drillstring oscillation.

A NEW LEVEL OF CONTROL FOR DRILLERS!

- Modify revolutions and rotation speed on the fly
- Toolface orientation buttons to introduce offsets
- Smooth ramping features avoid backspin



For more information, contact the Driling Equipment and Support Division at 713.623.1449.

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SURCIOCK CALIBER

PATRIOT



