# 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.



- 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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**Premium Oilfield Technologies** Q1-3977 ISO 9001:2015 **Certificate Number: 5028** 





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