XRV G3 Extended Reach Tool

XRV G3 Helps Milling Operation Average 5 min/plug in 10'200' Lateral



HIGHLIGHTS

- Averaged 5 min/plug
- Maintained Positive WOB
- Eliminated Friction
- Low Differential Pressure

| DETAILS | |
|----------------------|-----------------------------|
| Location | McKenzie County, ND |
| Formation | Bakken |
| Well Orientation | Horizontal |
| Conveyance | 2" Coiled Tubing |
| Casing Size | 4 1/2" 13.5# |
| Kick Off Point | 10,200 Ft |
| Total Measured Depth | 20,448 Ft |
| Fluid | Water |
| Type of Operation | Composite Plug Drill Out |
| Number of Plugs | 29 Plugs |
| Tools Used | 2 7/8" TTS Milling Assembly |
| | 2 7/8" XRV Tool |

RESULTS

Utilizing Thru Tubing Solutions' Milling Assembly in conjunction with the XRV G3, TTS was able to successfully mill out 29 composite plugs. The XRV G3 provided constant vibration, allowing the BHA to overcome friction and maintain 5 min mill times to reach TD with positive WOB, at 20,448'.

VALUE TO CLIENT

The low differential pressure allowed for an increase in flow rate as the BHA reached the long lateral section; the increase in annular velocity aided in circulating all plug debris to surface keeping a clean wellbore. This extended lateral mill out was completed in just over 24 hours

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