

Job Report - Drilling XRV PLUS[™]

Optimized Drilling With Increased ROP

Case Study No. 2213

XRV PLUS[™] excels after 16 days in hole.



Details:

Formation:	Woodford
County/State:	Stephens County, OK
Tools Used:	6.50" XRV PLUS™ - Ultra High
ROP:	40 - 80 Rotating 10 - 12 Sliding
Type of Mud:	Oil Based Mud
Mud Weight	10.6
Visc:	58 - 60
Pump Rate (GPM):	460
Drill Pipe Connection:	4.5 IF
Lateral Length:	10,504'
Total Measured Depth:	23,154'
Days In Hole / Hours:	16 Days
Pressure Drop Across Tool:	300 - 400 PSI

Results:

Using a 6.50" **XRV PLUS™** Ultra High tool, a customer was able to drill 10,504' with a single tool. The **XRV PLUS™** was in the hole for 16 days maintaining a sliding ROP of 10-12 fph providing a positive indication that the tool was working to TD.



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