



A Division of Thru Tubing Solutions

# Job Report - Casing XRV™

Efficient Casing Installation with Improved Cement Integrity  
Case Study No. 2504

*Pleased customer requests  
Casing XRV™ on every well.*



## Details:

Formation:	Niobrara Shale
Location:	Garfield County, CO
Tools Used:	5.5" DQX Casing XRV™
Fluid:	Poly Blend 19.8 PPG 83 Viscosity
Pump Rate:	380 - 420 gpm
Drill Pipe:	5.5" Casing
Lateral Length:	5,840'
Total Depth:	15,787'
Days In Use:	2 Day

## Results:

After complications with a competitor's vibratory drilling tool the customer began running TTS Drilling Solutions' XRV™. Impressed by the performance of the drilling XRV™, the customer was interested in trying the **Casing XRV™**. The customer was concerned about getting to bottom with the casing because of some severe doglegs in the lateral; including one right below the intermediate casing. After 36 hours, the customer was able to land casing utilizing the **Casing XRV™**. The customer was very pleased with the results of the drilling XRV™ and the **Casing XRV™** that they have run them on every well since.



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