



A Division of Thru Tubing Solutions

# Job Report - Casing XRV™

Efficient Casing Installation with Improved Cement Integrity  
Case Study No. 2507

## *TTS' Casing XRV™ aids in Running Casing thru Severe Deviation*



### Details:

Location:	Hinton, Alberta Canada
Formation:	Montenay
Drill Pipe:	114.3mm Casing
Operation Depth:	4,266m (13,996')

### Results:

A customer was attempting to run a frac sleeve completion system which got stuck on a severe dog leg in the well. When the completion string was pulled out of the hole it was discovered that a frac sleeve sheath had sheared off in the wellbore. With the obstruction in the well, many remedial options were discussed, all with a worst case scenario of getting hung-up at the same point in the wellbore. The customer researched many options to improve their chances of getting past the obstruction without adding risk or excessive costs to the operation. TTS' **Casing XRV™** tool was utilized as it met all of the requirements, including cost effectiveness and minimal risk of failure due to the tool having no moving parts. The operation proved to be successful, pumping through the **Casing XRV™** allowed the customer to run the completion string past the obstruction and reach bottom, ultimately saving the customer money and keeping the planned completion design on track.



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