

## XRV G3 - Extended Reach Tool

XRV G3 Reached Record Depth in Canada

Case Study No. 4103

## **DETAILS:**

Location: Alberta, Canada

Formation: Duvernay

Conveyance: 60.3mm Coiled Tubing (2-3/8")

Casing Size: 114.3mm 22.47 kg/m (4-1/2" 15.1#)

Total Vertical Depth: 3,950m (12,959')

Total Measured Depth: 7,110m (23,463')

Well Orientation: Horizontal

Fluid: Produced Water

Type of Operation: Composite Plug Drill Out

Tools Used: 2-7/8" TTS Milling Assembly

2-7/8" XRVG3

## **RESULTS:**

Based on the proven track record of the **XRV**<sup>G3</sup>, an operator in the Duvernay formation called upon Thru Tubing Solutions to provide a fit-for-purpose BHA to mill out 41 plugs in their deepest well to date. The fluidic oscillation created by the **XRV**<sup>G3</sup> helped reduce friction between the CT and casing, allowing a new depth record of 7,110m (23,463') to be set. TTS was able to successfully reach PBTD in one run proving, again, the **XRV**<sup>G3</sup> is a necessary component when milling extended reach laterals.

## **HIGHLIGHTS**

TUBING



- Achieved Record Depth
- Maintained Positive WOB
- Eliminated Friction
- Low Differential Pressure

