

DETAILS:

Location: Loving County, TX

Formation: Cherry Canyon

Casing Size: 5 1/2" 17#

Conveyance: 2" Coiled Tubing

Operation Depth: 4,583' (1397m)

Well Orientation: Vertical

Number of Stages: 5

Tools Used: ZIPP™ System

RESULTS:

The customer planned to perforate 5 stages in a vertical well with 5 1/2" 17# casing. Due to the propsed frac design, additional perforations were needed in zone 2 to enhance the production of the well. Utilizing the ability to customize zone isolation, the Thru Tubing Solutions' **ZIPP™** System allowed additional perforations to be made on the same stage. In a single trip, all 5 stages were completed in 10 hours and eliminated the need for subsequent milling and cleanout operations.

HIGHLIGHTS



- Single Trip Perf-and-Frac
- Accurate Frac Placement
- No Additional Clean Out Run
- Customized Zone Isolation