



Thru Tubing Solutions  
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**Thru Tubing Solutions' Abrasive Cutting System Performs Cut on Stuck 4.50" OD Drill Pipe in Horizontal Section, Saving Customer Rig Time And Money.**

**DETAILS:**

**Location:** Pecos County, TX  
**Cut Depth:** 15,409 Feet  
**Tools Ran:** 1.70" OD Motor Head Assembly  
1.70" OD Hydraulic Disconnect  
1.70" OD TITAN Motor  
1.73" OD Abrasive Cutting Head  
**Fluid:** Gelled Water  
**Conveyance:** 1 1/4" Coiled Tubing

**OBJECTIVE:**

To cut off drill pipe that had become stuck in a horizontal section of the hole after all attempts of backing off the pipe had failed.

**RESULTS:**

The drill pipe was cut cleanly, allowing the fishing string to latch the subsequent fish without dressing the top of the drill pipe.

**VALUE TO CLIENT:**

TTS was able to cut the drill pipe in the horizontal section, where conventional attempts had failed. The drill pipe was compromised cleanly, negating the necessity of dressing of the fish and allowing the fishing tools to easily latch the fish. This helped the rig retrieve the fish in a more timely manner, saving the customer valuable rig time.

