Case Study
Innovative Solutions

High Velocity, High Tensile Acid Wash Run
Case Study No. 4602

DETAILS:
Location: Offshore, Gulf of Mexico

Conveyance: 2” CT

Operation Depth: 27,340’ (8333m)

Tools Used:
- 2.0” Internal Dimple Connector
- 2.0” BPV
- 2.0” Weight Bars
- 2.0” Wash Nozzle

RESULTS:
A customer in the Gulf of Mexico wanted to acidize through a high velocity, wash nozzle to clean out perforations. Due to the high tensile strength and hardness of the QT-130 CT being used, Thru Tubing Solutions customized a specific dimple connector and installation tool for this operation that was rated to 10K psi. Thru Tubing Solutions was able to efficiently complete four acid wash runs allowing the customer to inject into the formation.

HIGHLIGHTS
- Customized Solution
- Tools Rated to 10k psi
- Allowed for Injection