

Case Study

Milling Contingency

Insert Step Mill is used to Mill Chrome Parking Sub
Case Study No. 4402

DETAILS:

Location:	Offshore Angola
Operation Depth:	2,562m (8,406')
Fluid	1.5 bpm
Tools Used:	2.88" OD BHA 2.88" OD Titan SuperMax Motor 4.39" OD Insert Step Mill

RESULTS:

The client had a failed parking sub downhole that would not close. A decision was made to mill up the tool using wireline equipment. The wireline equipment was not making sufficient progress and became stuck coming out of the hole. After fishing this equipment it was decided to attempt a coiled tubing run to mill up the sub. The objective was to run the milling BHA through the production tubing via coiled tubing and mill up the 13 Chrome parking sub utilizing Thru Tubing Solutions' **Insert Step Mill**. TTS performed a test in Houston, TX to define the proper equipment and techniques required to complete the operation successfully. The job was executed as anticipated allowing the customer to set a packer below the failed tool.

HIGHLIGHTS



- Milled utilizing Coiled Tubing
- Customer was able to set packer successfully



DON'T LET JUST ANYONE TAKE ON YOUR DOWNHOLE CHALLENGES.
DEMAND THE BEST. DEMAND TTS. WWW.THRUTUBING.COM