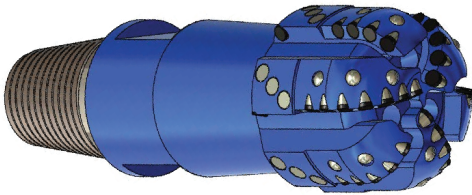


Milling Efficiency

TTS' Milling Assembly Sets Multiple Records in Permian Basin



HIGHLIGHTS

- Record Setting Number of Plugs
- Reached TD in a Single Run

DETAILS

Formation	Permian Basin
Well Orientation	Horizontal
Operation Type	Milling
Operation Depth	>16,000 Ft
Tools Used	TTS Milling Assembly PDC Bit

RESULTS

Thru Tubing Solutions redefines efficiency by incorporating a PDC bit into the proprietary milling BHA that only TTS can provide. In the Permian Basin, TTS completed a 78 plug drill out with coiled tubing as well as a 102 plug drill out on stick pipe in single runs. Additionally, the PDC milling assembly was able to clean out 18,000' of cement in one trip. TTS has completed more than 500 millouts with PDC bits in Texas alone for several different customers. Whether on coiled tubing or stick pipe, TTS continues to push the limits of what's possible downhole. Averaging 650+ milling jobs per month, TTS has the experience and fit-for-purpose tools that operators have come to rely on.

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