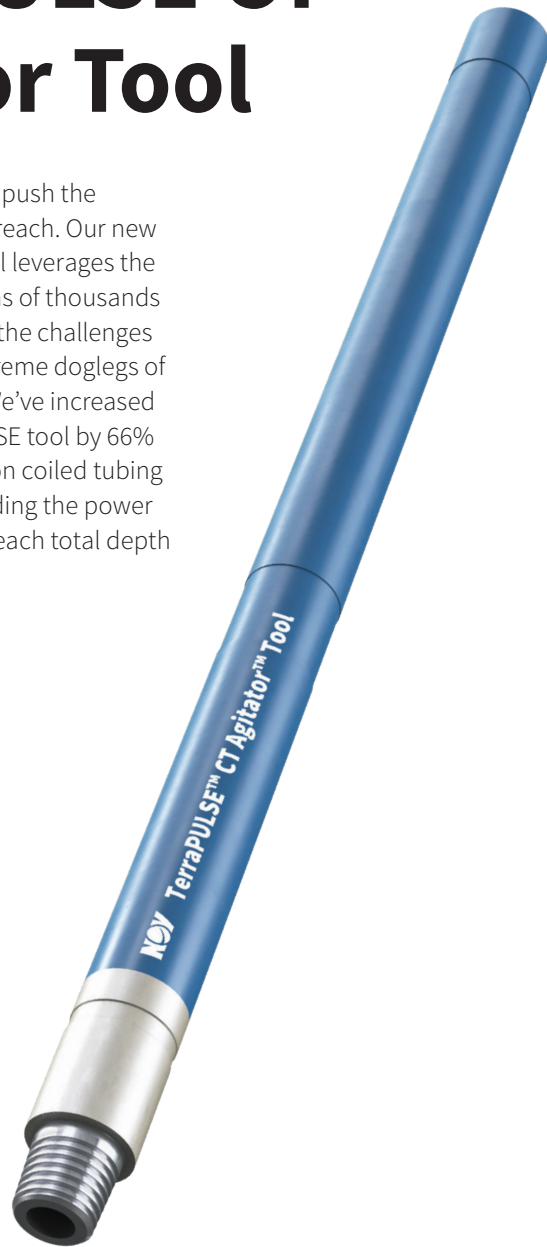


# TerraPULSE CT Agitator Tool

Lateral lengths continue to push the depths coiled tubing must reach. Our new TerraPULSE™ Agitator™ tool leverages the experience gained from tens of thousands of Agitator runs to address the challenges of the long laterals and extreme doglegs of today's unconventional. We've increased the energy of the TerraPULSE tool by 66% over the previous generation coiled tubing Agitator technology, providing the power necessary to consistently reach total depth efficiently.



## Features

- Up to 66% more energy than previous generations
- Configurable to optimize performance in customer's wellbore requirements
- Optimized threaded connections and high-strength alloys to enhance fatigue resistance
- Designed with today's wellbore in mind, with long laterals and extreme doglegs

## Specifications

Tool Size (OD)	2 1/8 in.	2 7/8 in.	3 1/8 in.
Length	64 in.	50 in.	52 in.
Weight	42 lbs	61 lbs	73 lbs
Recommended mud weight	8–10.5 ppg	8–10.5 ppg	8–10.5 ppg
Recommended flow rate	30–85 gpm	94–189 gpm	157–231 gpm
Temperature range	150–320°F	150–320°F	150–320°F
Pressure rating	10,000 PSI	10,000 PSI	10,000 PSI
Max tensile	90,000 lbs	178,000 lbs	216,000 lbs
Rig connections	1 1/2 in. AMMT	2 3/8 in. PAC	2 3/8 in. REG