

PROOF OF PERFORMANCE



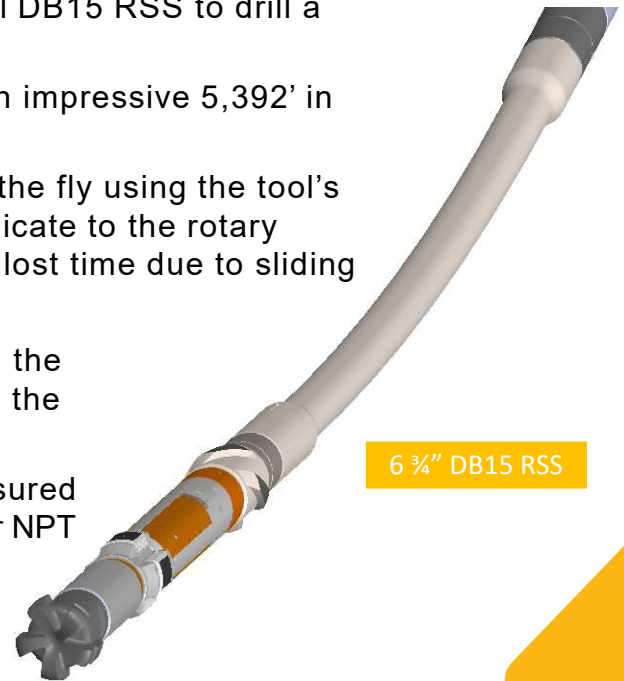
Rotary Steerable System

6 3/4" DB15 RSS drills over
a mile in under 24 hrs

- Butler County, PA



- An operator in Butler County, PA utilized the Double Barrel DB15 RSS to drill a Marcellus lateral
- The DB15 RSS paired with a 8 1/2" Varel V516P2 drilled an impressive 5,392' in 24 hours
- The RSS adjusted to multiple geology target changes on the fly using the tool's dynamic downlink feature which allows the rig to communicate to the rotary steerable while drilling eliminating what would have been lost time due to sliding with a conventional BHA
- Simultaneous inclination and azimuthal control along with the integrated MWD 3' from the bit ensured the tool stayed in the optimal production zone throughout the lateral.
- The BHA configuration minimized vibration levels and ensured there were no tool failures that would lead to additional trips or NPT



6 3/4" DB15 RSS



*Small business attitude,
Big business results*

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