



CATEGORY

Extended Reach Milling, Mid-String ERT

CHALLENGE

TEC was tasked with providing bottom hole and mid-string assemblies with expertise for plug drillouts on a four-well pad in the Delaware basin requiring pressure deployment for the mid-string tools.

WELL PARAMETERS

Target Depth	26,867 ft	27,213 ft	25,685 ft	27,244 ft
Lateral Length	15,667 ft	16,013 ft	14,709 ft	16,143 ft
Casing	6.0"	6.0"	6.0"	6.0"
Plug Count	48	48	65	64

STRING DESIGN

2.625" CT String | 3.125" MSA | 3.375" BHA | 5.125" PDC Bit

TEC was able to deliver with a BHA that performed while pumping 6 – 7 bbl/min at upwards of 7,500 psi, eliminating all plugs and ensuring a clean wellpath for optimum production.

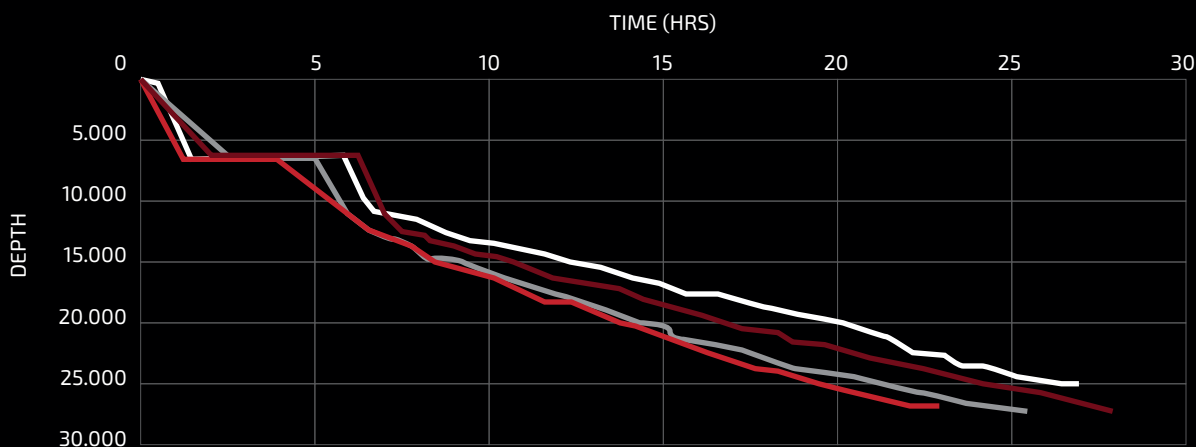
RESULTS

3.5 hrs
Average pause
hours to pressure

18.37 hrs
Record setting
3-mile drill out

13.4 ft/min
Average
lateral ROP

TARGET
Depth
achieved



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