

UK, ONSHORE
CARBONIFEROUS FORMATION

Operator	IGas Energy plc
Well	Springs Road 1
Section	6 in
Depth in	2,470 m
Depth out	3,500 m
Interval length	1,030 m
ROP	6.42 m/h

Background

IGas Energy onshore UK expected multiple bit changes and runs while drilling a 6-in section through a high unconfined compressive strength (UCS) Carboniferous formation.

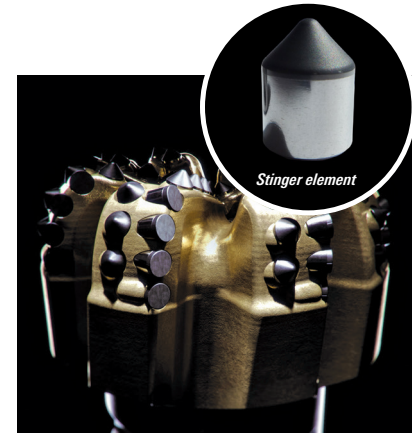
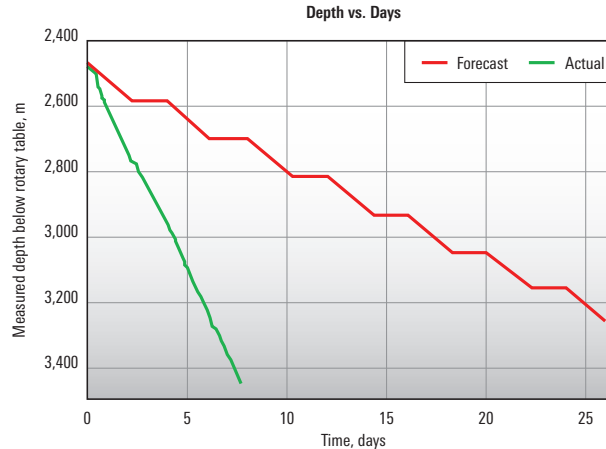
Technologies

- StingBlade* conical diamond element bit
- Stinger* conical diamond element

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StingBlade Bit Saves 18 Drilling Days in Challenging Slimhole Application

High-UCS Carboniferous formation drilled shoe to TD for 6-in section in one run, UK



The StingBlade bit drilled the 6-in section in one run from shoe to TD in less than a third of the forecast time, saving 18 drilling days. The bit was selected to address the geological uncertainty of the exploration well.