

CASE HISTORY

TITAN 22 DRILLS RECORD VERTICAL, CURVE & LATERAL

APPLICATION

Directional and
Horizontal Drilling

TECHNOLOGY

Titan 22 - Performance
Drilling Motor

LOCATION

South Texas
(Eagle Ford)

CUSTOMER CHALLENGE

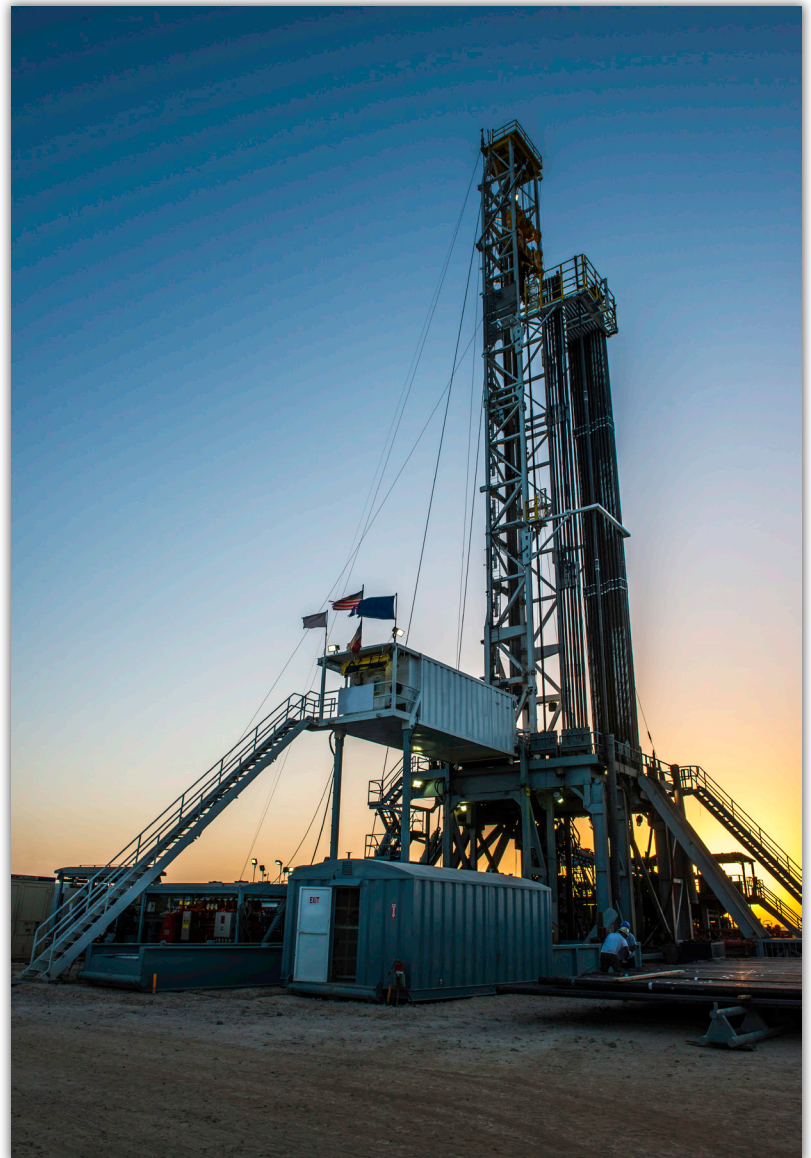
The customer pushed for safe and efficient drilling methods, while focused on completing their drilling program ahead of schedule. To do so, the customer required a high performance drill motor to the drill vertical, curve and lateral. The well plan called for a TD at 17,550 ft.

SCIENTIFIC SOLUTION

Scientific Drilling's Titan 22 6½" 4/5 7.0 motor drilled the vertical, curve and lateral sections in one run in 150 hours, going 12,900 ft and rotating 92.4% of the time. The high performance power section, durable titanium flex shaft, robust bearing assembly and highly experienced crew all factored into the success of this run.

CUSTOMER VALUE

The Titan 22 ROP set records for the customer. Averaging 2,319.6 ft per day, completing the well in just 7.29 days, saving them time and money.



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