

FASKEN OIL AND RANCH, LTD.

GOSSETT "20" No. 2

Sundry Report

Location: 660' FSL, 1310' FWL, Section 20, T20S, R25E, Eddy County, New Mexico

Spudded well at 10:00 pm CDT 8-25-2001.

Drilled 17 1/2" hole to 410'. Set 13 3/8", 48#/ft, H-40, ST&C at 365.05'. Worked casing with drag from 325' to 365'. Could not work past 365'. Cemented with 10 bfw, 400 sx Class "C" with 2% CaCl₂ (s.w. 14.8 ppg, yield 1.34 ft³/sx). Plug down at 1:00 am CDT 8-26-01. Circulated 25 sx excess cement.

Drilled 12 1/4" hole to 3019'. Set 9 5/8", 36.0#/ft J-55 LT&C at 3019'. Cemented with 600 sx Class "C" with 4% gel and 2% CaCl₂ (s.w. 13.5 ppg, yield 1.74 ft³/sx) and 200 sx Class "C" with 2% CaCl₂ (s.w. 14.8 ppg, yield 1.32 ft³/sx). Plug down at 12:15 pm CDT 9-1-01. Circulated 93 sx excess cement.

Drilled 8 3/4" hole to 9660'. Set 4-1/2" 11.60# N-80 LT&C casing at 9660'. Centralized middle of shoe joint, top of 2nd joint and each flint coat. Cemented with 150 bbls 3% KCl water containing 15 gallons packer fluid, 10 bfw, 500 gallons Mud Clean II, 10 bfw and 950 sx Super "C" Modified (CSE) with 1% Salt, 1.1% FL-25 (s.w. 14.2 ppg, yield 1.35 ft³/sx). Plug down at 4:30 am CDT 9-24-01. Displaced cement with 3% KCl water containing 15 gallons corrosion inhibitor.

Released rig at 12 noon 9-24-01.

Top of cement in 8-3/4" x 4-1/2" annulus at 6330'