

State of New Mexico "N" Well No. 5

Spudded 15" hole 6:00 P. M. March 24, 1964. Ran 1537' of 11 3/4" O. D. Casing and cemented at 1550' with 800 Sx. Class "C" 4% gel, plus 200 Sx. Class "C" regular neat. Plug at 1518'. Tested before and after drilling plug for 30 minutes with 600 P. S. I. Tested O. K. Job complete 4:30 A. M. March 28, 1964.

Ran 3309' of 8 5/8" O. D. Casing and cemented at 3320' with 200 Sx. Class "C" 8% gel, plus 150 Sx. Class "C" regular neat. Plug at 3289'. Tested before and after drilling plug for 30 minutes with 1000 P. S. I. Tested O. K. Job complete 8:00 P. M. March 31, 1964.

Ran 6853' of 2 7/8" O. D. Casing and cemented at 6863' with 1400 Sx. Class "C" 4% gel with FRA, and 500 gals acetic acid. Plug at 6829'. Tested for 30 minutes with 1000 P. S. I. Tested O. K. Job complete 8:00 A. M. April 12, 1964.

Perforate 2 7/8" Casing with one jet shot at 6025', 6027', 6029', 6035', 6037', and 6041'. Acidize with 500 gals acetic acid. Swab well. Re-acidize with 500 gals LSTNE.

On 15 Hour Potential Test, ending 6:00 A. M. April 14, 1964, well flowed through 26/64" choke, 178 BO and No Water.

GOR - 547

GRAVITY - 38.4

Top of Pay - 6025'

Btm of Pay - 6041'

NMOCC Date - April 10, 1964.

TEXACO Inc. Date - April 14, 1964.