

E. H. B. Phillips "B" Well Number 2

Spudded 24" Hole 6:00 A. M. July 3, 1964. Ran 27' of Conductor Pipe and cemented with 2 yards cement. Ran 1318' of 9 5/8" O. D. Casing, and cemented at 1329' with 500 Sx. Class "C" 4% gel, plus 200 Sx. Class "C" neat with 2% CACL. Plug at 1295'. Cement Circulated. Job complete 2:45 P. M. July 6, 1964. Tested before and after drilling plug for 30 minutes with 800 P. S. I. Tested O. K. Job complete 2:00 P. M. July 7, 1964.

Monument Tubb Zone: Ran 6810' of 2 7/8" O. D. Casing and cemented at 6822', 6' sub at 5812', plug at 6814'.

Undesignated Drinkard Zone: Ran 6850' of 2 7/8" O. D. Casing and cemented at 6862', 4' sub at 6425'. plug at 6854'.

Cemented above strings of 2 7/8" O. D. Casing with 600 Sx. Class "C" 4% gel with FRA, plus 1400 Sx. Class "C" 2% gel. Tested above strings for 30 minutes with 1500 P. S. I. Tested O. K. Job complete 8:00 A. M. July 28, 1964.

Monument Tubb Zone: Perforate 2 7/8" O. D. Casing with two jet shots at 6540', 6543', 6567', 6570', 6575', 6584', and 6606'. Acidize with 500 gals acetic acid. Swab well. Re-acidize with 1000 gals LSTNE in two stages with six ball sealers between stages. Swab well.

On 14 Hour Potential Test ending 5:00 A. M. August 5, 1964, well flowed through 30/64" choke, 152 BO and No water.

GOR - 2625

GRAVITY - 37.2

Top of Pay - 6540'

Btm of Pay - 6606'

NMOCC Date - July 24, 1964

TEXACO Inc. Date - August 5, 1964

Undesignated Drinkard Zone: Perforate 2 7/8" O. D. Casing with one jet shot at 6839', 6842', 6847', 6854', 6858', and acidize with 500 gals acetic acid. Swab well. Re-acidize with 1000 gals 15% LSTNE. Swab well. Re-acidize with 2500 gals 15% retarded acid in two stages with 5 ball sealers between stages. Swab well.

On 24 Hour Potential Test well Swabbed 35 BO and 5 BW ending 6:00 A. M. August 8, 1964.

GOR - 300

GRAVITY - 38

Top of Pay - 6839'

Btm of Pay - 6858'

NMOCC Date - July 24, 1964

TEXACO Inc. Date - August 8, 1964.