G. L. ERWIN "A" WELL NO. 3

Spudded 15" hole 10:00 P. M. November 29, 1962. Ran 304' of 11-3/4"O. D. Casing (23.72 lb. - Spiral Weld) and cemented at $31^{4'}$. Cement with 275 sx Regular Neat. Cement circulated. Plug at 275'. Job complete 7:00 P. M. November 30, 1962. Tested 11-3/4" O. D. Casing before and after drilling plug with 600 PSI. Tested OK. Job complete 11:30 P. M., December 1, 1962.

Ran 3588' of 8-5/8" O. D. Casing (24.0 Lb. J-55) and cemented at 3602'. Cement 1st stage with 325 sx Incor Neat. Cement circulated. Cement 2nd stage with 1100 sx Trinity Lite Wate and 100 sx Incor Neat. Tested before and after drilling plug with 1000 PSI. Tested OK. Job complete 3:30 P. M. December 12, 1962.

Ran electric logs December 31, 1962.

String No. 1 (Devonian) Ran 7383' of 2-3/8" O. D. Casing. (4.6 lb. - J-55-8-R) and cemented at 7396'. Plug at 7365'.

String No. 2 (Tubb-Drinkard) - Ran 7380' of 2-3/8" O. D. Casing (4.6 Lb. J-55-8-R) and cemented at 7393'. Plug at 7362'.

String No. 3 (Blinebry) - Ran 7361' of 2-3/8" O. D. Casing (4.6 Lb J-55-8-R) and cemented at 7374'. Plug at 7343'.

Cemented down all 3 strings with 1600 sx Incor 50-50 Pozmix, 2% gel. Displace cement with 500 gals Acetic Acid in each string followed with water. Job complete 4:00 A. M., January 1, 1963. Tested all strings with 4000 PSI from 5:00 to 5:30 A. M. January 2, 1963. Tested OK. Job complete 5:30 A. M., January 2, 1963.

String No. X (Blinebry) Perforate with 1 Jet shot per foot at 5741', 5745', 5750'. 5754', 5764', 5767'. Acidize with 1000 gals LSTNEA followed with 10,000 gals gelled lease crude with 1 lb. sand per gallon.

(Blinebry) Zone Test - On 6 hr. Potential Test ending 4:00 P. M. January 6, 1963 Well flowed 66 BO & No water through 18/64" choke.

GOR - 1358 Gravity - 35 Top of Pay - 5741' Bottom of Pay - 5767' USGS Date - 12-29-62 TEXACO Inc. Date - January 6, 1963.

String No. Y (Tubb-Drinkard) Perforate with 1 Jet shot per foot at 6090', 6093', 6104', 6111', 6117', 6139'. Acidize with 3000 gals of LSTNEA. Frac with 5000 gals Lse Crude and 1 Lb Sand per gallon. (Tubb-Drinkard) Zone Test - On 6 hour Potential Test ending 5:00 P. M. 1-11-63, Well flowed 72 BO & 5 BW through 20/64" choke. GOR-1012 Gravity - 36.0

Top of Pay - 6090' Bottom of Pay - 6139' USGS Date - 12-29-62 TEXACO Inc. Date - January 11, 1963

String no. Z (Devonian) Perforate with 1 Jet shot per foot at 7138', 7141', 7146', 7149', 7164', 7177'. Acidize with 3000 gals LSTREA in 5 500-gallon stages with 1 BS after each string. Swab dry. Abandoned zone January 17, 1963.