

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 4190 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing August 12, 1961.

OIL WELL: The production during the first 24 hours was 82 barrels of liquid of which 100% was
 was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I.

Gravity 34.4

GAS WELL: The production during the first 24 hours was None M.C.F. plus _____ barrels of
 liquid Hydrocarbon. Shut in Pressure _____ lbs.

Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy <u>1583'</u>	T. Devonian	T. Ojo Alamo
T. Salt <u>1830'</u>	T. Silurian	T. Kirtland-Fruitland
B. Salt <u>2580'</u>	T. Montoya	T. Farmington
T. Yates <u>2763'</u>	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen	T. Ellenburger	T. Point Lookout
T. Grayburg <u>3888'</u>	T. Gr. Wash	T. Mancos
T. San Andres <u>4162'</u>	T. Granite	T. Dakota
T. Glorieta	T. _____	T. Morrison
T. Drinkard	T. _____	T. Penn
T. Tubbs	T. _____	T. _____
T. Abo	T. _____	T. _____
T. Penn	T. _____	T. _____
T. Miss	T. _____	T. _____

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	429	429	Caliche				
429	1315	886	Redbed				
1315	1819	504	Anhy				
1819	2632	813	Anhy & Salt				
2632	3350	718	Anhy & Gyp				
3350	3617	267	Lime & Anhy				
3617	4190	573	Lime				
Total Depth		4190					
PBTD		4188					

All measurements from Rotary Table or 8' above ground level.

Estimate 5568

- ~~5568~~
- 6 - NMOCC
- 1 - Raymond Jacoby
- 1 - G. P. Crawford
- 1 - Division
- 1 - Field
- 1 - File

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

H. N. Wade August 16, 1961

Company or Operator TEXACO Inc.

Address P.O. Box 728 - Hobbs, New Mexico

Name H. N. Wade

Position or Title Assistant District Superintendent

Nordon Corporation Limited Well #1

Spudded 9 7/8" hole 8:00 p.m. July 1, 1961. Ran 416' of 7 5/8" OD Casing and cemented at 429' with 200 sx incor NEAT. Plug at 399'. Cement circulated. Tested before and after drilling plug for 30 minutes with 800 PSI. Tested O.K. Job complete 9:00 p.m. July 3, 1961.

Core No. 1, 3198' to 3250', recovered 50', 96% recovery, scattered shale and sand, no show, July 7, 1961.

Core No. 2, 3250' to 3300', recovered 50', 100% recovery, shaley sand, anhy and lime, scattered bleed and stain, July 8, 1961.

Core No. 3, 3300' to 3350', recovered 50', 100% recovery, anhy and sandy shale, No show, July 9, 1961.

Core No. 4, 3720' to 3771', recovered 51', 100% recovery, sand, anhy and lime with scattered oil shows, July 11, 1961.

Core No. 5, 4035' to 4087', recovered 52', 100% recovery, lime, scattered oil shows, July 14, 1961.

Core No. 6, 4087' to 4139', recovered 52', 100% recovery, lime, fair to good show oil, July 15, 1961.

Core No. 7, 4139' to 4190', recovered 39', 76% recovery, lime, fair to good show oil, July 16, 1961.

Ran 4179' of 4 1/2" OD Casing and cemented at 4189' with 450 sx incor. Plug at 4159'. Tested before and after drilling plug for 30 minutes with 1500 PSI. Tested O.K. Job complete 3:00 p.m. July 18, 1961.

Perforate 4 1/2" OD Casing with 2 jet shots per ft. 4160' to 4183'. Acidize with 500 gals LST NEA, Swab dry, re-acidize with 1000 gals LST NEA, 150 Lbs moth balls, 150 gals Gel acid, followed with 500 gals LST NEA. Swab dry. Re-acidize with 5000 gals LST NEA. Swab dry. Frac with 10,000 gals lease oil and 10,000 lbs sand at 19 BPM. Swab well. Perforate 4 1/2" casing with 2 jet shots per ft. 4096' to 4102', 4118' to 4124', and 4130' to 4140'. Acidize with 1000 gals LST NEA.

On 12 hr. PT well pumped 41 B0 and no water ending 7:00 a.m. August 15, 1961.

Gravity - 34.4

GOR - 277

Top of Pay - 4096'

BTM of Pay - 4183'

USGS Date - July 16, 1961

TEXACO Inc. Date - August 15, 1961