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Form C-105
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

JUL 11 1966

5a. Indicate Type of Lease	State ☒ Fee ☐
5b. State Oil & Gas Lease No.	State - B-9512

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐						7. Unit Agreement Name NONE	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐						8. Farm or Lease Name N. M. "CW" State NCT-1	
2. Name of Operator TEXACO Inc.						9. Well No. 2	
3. Address of Operator P. O. Box 728 - Hobbs, New Mexico						10. Field and Pool, or Wildcat Midway Abo	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>624</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>18</u> TWP. <u>17-S</u> RGE. <u>37-E</u> NMMPM						12. County Lea	
15. Date Spudded May 15, 1966		16. Date T.D. Reached 9085'		17. Date Compl. (Ready to Prod.) July 9, 1966		18. Elevations (DF, RKB, RT, GR, etc.) 3822' (D. F.)	
19. Elev. Casinghead 3810'		20. Total Depth 9085'		21. Plug Back T.D. 9056'		22. If Multiple Compl., How Many SINGLE	
23. Intervals Drilled By Rotary Tools		24. Producing Interval(s), of this completion - Top, Bottom, Name Perforate 4 1/2" Casing with 2 jet shots at 9013', 9017', 9030', 9034', 9038', 9042', and 9046'.		25. Was Directional Survey Made YES		26. Type Electric and Other Logs Run Gamma Ray Neutron Log, and Acoustic Log.	
27. Was Well Cored NO		28. CASING RECORD (Report all strings set in well)					
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE	
11 3/4"		23.72		350'		15"	
8 5/8"		24.00		3200'		10 5/8"	
4 1/2"		11.60		9085'		7 7/8"	
CEMENTING RECORD		AMOUNT PULLED					
300 Sx.		NONE					
1500 Sx.		NONE					
1300 Sx.		NONE					
29. LINER RECORD				30. TUBING RECORD			
SIZE		TOP		BOTTOM		SACKS CEMENT	
NONE						SCREEN	
						SIZE	
						DEPTH SET	
						PACKER SET	
31. Perforation Record (Interval, size and number) Perforate 4 1/2" O. D. Casing with two jet shots at 9013', 9017', 9030', 9034', 9038', 9042', and 9046'.				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED					
9013' to 9046'		500 gals 15% NE acid. Re-acidize 6000 gals retarded acid in 2 stages with 6'BS between stages.					
33. PRODUCTION							
Date First Production July 5, 1966		Production Method (Flowing, gas lift, pumping - Size and type pump) Swab				Well Status (Prod. or Shut-in) Producing	
Date of Test July 9, 1966		Hours Tested 24		Choke Size Swab		Prod'n. For Test Period	
Flow Tubing Press. Swab		Casing Pressure ---		Calculated 24-Hour Rate		Oil - Bbl. 19	
						Gas - MCF TSTM	
						Water - Bbl. 111	
						Gas - Oil Ratio TSTM	
						Oil Gravity - API (Corr.) 43.0	
34. Disposition of Gas (Sold, used for fuel, vented, etc.) Flared (TO BE CONNECTED LATER)						Test Witnessed By J. Jenkins	
35. List of Attachments NONE							
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.							
SIGNED <u>W. E. Morgan</u>				TITLE <u>Assistant to the District</u> DATE <u>July 11, 1966</u>			
W. E. Morgan				Superintendent			

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy 1969' T. Canyon _____
T. Salt 2149' T. Strawn _____
B. Salt 3045' T. Atoka _____
T. Yates 3186' T. Miss _____
T. 7 Rivers _____ T. Devonian _____
T. Queen 4170' T. Silurian _____
T. Grayburg _____ T. Montoya _____
T. San Andres 4985' T. Simpson _____
T. Glorieta 6664' T. McKee _____
T. Paddock _____ T. Ellenburger _____
T. Blinberry _____ T. Gr. Wash _____
T. Tubbi _____ T. Granite _____
T. Drinkard _____ T. Delaware Sand _____
T. Abo 9010' T. Bone Springs _____
T. Wolfcamp _____ T. _____
T. Penn. _____ T. _____
T. Cisco (Bough C) _____ T. _____

Northwestern New Mexico

T. Ojo Alamo _____ T. Penn. "B" _____
T. Kirtland-Fruitland _____ T. Penn. "C" _____
T. Pictured Cliffs _____ T. Penn. "D" _____
T. Cliff House _____ T. Leadville _____
T. Menefee _____ T. Madison _____
T. Point Lookout _____ T. Elbert _____
T. Mancos _____ T. McCracken _____
T. Gallup _____ T. Ignacio Qtzte _____
Base Greenhorn _____ T. Granite _____
T. Dakota _____ T. _____
T. Morrison _____ T. _____
T. Todilto _____ T. _____
T. Entrada _____ T. _____
T. Wingate _____ T. _____
T. Chinle _____ T. _____
T. Permian _____ T. _____
T. Penn. "A" _____ T. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	185	185	Caliche				
185	1140	955	Redbed				
1140	1969	829	Redbed & Sand				
1969	2149	180	Anhy				
2149	3045	896	Salt				
3045	3516	471	Anhy & Salt				
3516	4388	872	Anhy & Lime				
4388	4912	524	Lime				
4912	5866	954	Lime & Sand				
5866	6352	486	Lime				
6352	7148	796	Lime & Sand				
7148	7723	575	Lime				
7723	8395	672	Lime, Sand & Shale				
8395	9085	690	Lime & Sand				
Total Depth	9085						
PBTD	9056						
All measurements from rotary table or 11' above ground level.							
Estimate Number <u>8677</u>							
6 - NMOCC - Hobbs, New Mexico							
1 - State Land Office - Santa Fe, N. M.							
1 - Field							
1 - File							