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Form C-105
Revised 1-1-65

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

SEP 27 2 51 PM '66

5a. Indicate Type of Lease C. State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. State - K-4772

1a. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>
b. TYPE OF COMPLETION NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>

7. Unit Agreement Name NONE
8. Farm or Lease Name N. M. "DE" State
9. Well No. 3
10. Field and Pool, or Wildcat Midway Abo

2. Name of Operator TEXACO Inc.
3. Address of Operator P. O. Box 728 - Hobbs, New Mexico

4. Location of Well UNIT LETTER C LOCATED 1902 FEET FROM THE West LINE AND 660 FEET FROM THE North LINE OF SEC. 18 TWP. 17-S RGE. 37-E NMPM

12. County Lea

15. Date Spudded July 8, 1966	16. Date T.D. Reached Aug. 2, 1966	17. Date Compl. (Ready to Prod.) September 27, 1966	18. Elevations (DF, RKB, RT, GR, etc.) 3820' (D. F.)	19. Elev. Casinghead 3808'
20. Total Depth 8925'	21. Plug Back T.D. 8891'	22. If Multiple Compl., How Many SINGLE	23. Intervals Drilled By Rotary Tools 8925'	Cable Tools NONE
24. Producing Interval(s), of this completion - Top, Bottom, Name Perforate 4 1/2" Casing 2 jet shots at 8853', 8855', 8858', 8861', 8863', 8866', 8869', 8874', 8881', 8884', 8893', and 8896'.				25. Was Directional Survey Made YES
26. Type Electric and Other Logs Run Dual Porosity Log, Caliper, Acoustic Parameter Log, and Lateral Log.				27. Was Well Cored NO

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11 3/4"	42.00	354'	15"	300 Sx.	NONE
8 5/8"	24.00	4400'	10 5/8"	1600 Sx.	NONE
4 1/2"	11.60	8925'	7 7/8"	1300 Sx.	NONE

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NONE							

31. Perforation Record (Interval, size and number) Perforate 4 1/2" Casing with two jet shots at 8853', 8855', 8858', 8861', 8863', 8866', 8869', 8874', 8881', 8884', 8893', and 8896'.	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL 8853' to 8896' AMOUNT AND KIND MATERIAL USED 500 Gals 15% NE, 10,000 gals Reactrol acid in 5 stages with BS. Frac with 35,000 gals gelled brine wtr & 22,500 lbs
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33. PRODUCTION sand.							
Date First Production September 1, 1966		Production Method (Flowing, gas lift, pumping - Size and type pump) Pump				Well Status (Prod. or Shut-in) Producing	
Date of Test Sept. 27, 1966	Hours Tested 24	Choke Size Pump	Prod'n. For Test Period 5	Oil - Bbl. 5	Gas - MCF 9.5	Water - Bbl. NONE	Gas - Oil Ratio 1906
Flow Tubing Press. Pump	Casing Pressure Pump	Calculated 24-Hour Rate 5	Oil - Bbl. 5	Gas - MCF 9.5	Water - Bbl. NONE	Oil Gravity - API (Corr.) 37	

34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - To be connected later.	Test Witnessed By V. T. Johnson
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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 Dan Gillett	TITLE Assistant District Superintendent	DATE September 27, 1966
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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

Northwestern New Mexico

T. Anhy <u>1980'</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>2108'</u>	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt <u>3042'</u>	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen <u>4120'</u>	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>4934'</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta <u>6527'</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo Reef <u>8845'</u>	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	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	285	285	Caliche				
285	845	560	Redbed				
845	1488	643	Redbed & Rock				
1488	1980	492	Redbed, Sand & Shale				
1980	2108	128	Anhy				
2108	2743	635	Salt				
2743	3610	867	Anhy & Salt				
3610	4392	782	Anhy & Lime				
4392	5235	843	Lime				
5235	5912	677	Anhy & Lime				
5912	6538	626	Lime & Sand				
6538	7160	622	Lime, Sand & Shale				
7160	7849	689	Lime & Sand				
7849	8377	528	Lime, Sand & Shale				
8377	8925	548	Lime & Shale				
Total Depth	8925						
PBTD	8891						
All measurements from rotary table or 11' above ground level.							
Estimate Number <u>8740</u>							
6 - NMOCC - Hobbs, New Mexico							
1 - State Land Office - Santa Fe, N. M.							
1 - Field							
1 - File							