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

Form 7-155 Revised 1-1-66
State - K-4562

RECEIVED

1. TYPE OF WELL	OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
2. TYPE OF COMPLETION	NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name	Cotton Draw Unit
8. Form or Lease Name	Cotton Draw Unit

3. Name of Operator	TEXACO Inc.
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9. Well No.	65
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4. Address of Operator	P. O. Box 728 - Hobbs, New Mexico
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10. Field Name or Willcat Wolfcamp	Willcat
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5. Location of Well	UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE AND 1980 FEET FROM
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12. County	Eddy
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6. East LINE OF SEC. 2 TWP. 25-S RGE. 31-E NMPM
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15. Date Spudded	July 8, 1966	16. Date T.D. Reached	May 14, 1967	17. Date Compl. (Ready to Prod.)	June 3, 1967	18. Elevations (DF, RKB, RT, GR, etc.)	3475'	19. Elev. Casinghead	3460'
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20. Total Depth	19,546'	21. Plug Back T.D.	15,050'	22. If Multiple Compl., How Many	TWO	23. Intervals Drilled By	Rotary Tools	19,546'	Cable Tools	NONE
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24. Producing Interval(s), of this completion - Top, Bottom, Name	Perf 8 5/8" Liner 2 jet shots @ 12,785', 12,803', 12,814', 12,824', 12,828', 12,840', 12,846', and 12,851'.	25. Was Directional Survey Made	YES
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26. Type Electric and Other Logs Run	Gamma Ray Sonic, Dual Induction Log, Neutron, and Dipmeter Log.	27. Was Well Cored	NO
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28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	91.00	600'	26"	1300 Sx.	NONE
13 3/8"	51.50	1365'	17 1/2"	1300 Sx.	NONE
10 3/4"	60.70	12570'	12 1/4"	1150 Sx.	NONE
8 5/8"	43.00	16250'	9 1/2"	1980 Sx.	NONE

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
8 5/8"	11,553'	16,250'	4980			

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				
Perforate 8 5/8" O. D. Liner with two jet shots at 12,785', 12,803', 12,814', 12,824', 12,828', 12,840', and 12,851'.	<table border="1"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>12,785' to 12,851'</td> <td>1500 gallons super mud acid.</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	12,785' to 12,851'	1500 gallons super mud acid.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED				
12,785' to 12,851'	1500 gallons super mud acid.				

33. PRODUCTION							
Date First Production	June 3, 1967	Production Method (Flowing, gas lift, pumping - Size and type pump)	Flow	Well Status (Prod. or Shut-in)	Producing		
Date of Test	June 3, 1967	Hours Tested	3 Hours	Choke Size	8/64"	Prod'n. For Test Period	
Flow Tubing Press.	7545	Casing Pressure	- - -	Oil - Bbl.	4.8	Gas - MCF	375.5
		Calculated 24-Hour Rate		Water - Bbl.	NONE	Gas - Oil Ratio	78,300
				Oil - Bbl.	38.4	Gas - MCF	3004
				Water - Bbl.	NONE	Oil Gravity - API (Corr.)	57.0

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Sold	Test Witnessed By	B. C. O'Kief
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35. List of Attachments	D. S. T. sheet attached.
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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>Dan Gillett</u> TITLE <u>Assistant District Supt.</u> DATE <u>June 14, 1967</u>

Dan Gillett

INFLUENCE OF LOCATION TO PUBLIC CONVENIENCE WITH GEOGRAPHICAL SITUATION OF STATE

Southwestern New Mexico

45752 1220 - 15101

Northwestern New Mexico

19170		19170		19170	
T. Ash	11571	T. Canyon	11572	T. Ojo Alamo	T. Penn. "B"
T. Bar	11573	T. Strawn	11574	T. Richmond-Fruitland	T. Penn. "C"
T. Salt	11575	T. Asoka	11576	T. Pictured Cliffs	T. Penn. "D"
T. Yates	11577	T. S. S. Canyon	11578	T. Cliff House	T. Leadville
T. Elmore	11579	T. S. S. Canyon	11580	T. Menefee	T. Madison
T. Queen	11581	T. S. S. Canyon	11582	T. Point Lookout	T. Elbert
T. Grayburg	11583	T. Montoya	11584	T. Menocs	T. McCracken
T. San Andres	11585	T. Simpson	11587	T. Gallup	T. Ignacio Qizte
T. S. S. Canyon	11589	T. Melroe	11590	T. Base Greenhorn	T. Granite
T. S. S. Canyon	11591	T. Eilenburger	11592	T. Dakota	T.
T. S. S. Canyon	11593	T. Gr. Wash	11594	T. Morrison	T.
T. S. S. Canyon	11595	T. Granite	11596	T. Todilite	T.
T. S. S. Canyon	11597	T. Delaware Sand	11598	T. Entrada	T.
T. S. S. Canyon	11599	T. Bone Springs	11600	T. Wingate	T.
T. Wolfcamp	11601	T.	11602	T. Chinle	T.
T. Penn.	11603	T.	11604	T. Permian	T.
T. Cisco (Jough C)	11605	T.	11606	T. Penn. "A"	T.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	285	285	Caliche				Estimate Number <u>5113</u>
285	655	370	Redbed				
655	958	302	Anhy				6 - NMCCO - Artesia N. M.
958	2310	1351	Salt				1 - USSS - Artesia, N. M.
2310	3368	1058	Anhy & Salt				1 - Humble - Box 1600
3368	1921	1511	Anhy & Lime				Midland, Texas
1921	6833	1921	Lime				1 - Pan American - Box 11
6833	7110	307	Lime & Sand				Fort Worth, Texas
7110	8568	1458	Lime, Sand & Shale				1 - Pan American - Box 58
8568	9190	622	Lime & Shale				Tulsa, Oklahoma
9190	10713	1523	Lime & Chert				1 - Pawley Pet. Inc.
10713	12739	1996	Lime, Chert & Shale				930 Pet. Life Bldg,
12739	14622	1883	Lime & Dolo				Midland, Texas
14622	14971	351	Lime, Dolo & Chert				1 - Pawley Pet. Inc.
14971	15870	896	Lime & Dolo				10000 Santa Monica Bl
15870	16232	362	Lime & Shale				Los Angeles, Calif.
16232	17210	978	Lime, Shale & Dolo				1 - State Land Office
17210	18167	957	Lime, Chert & Dolo				Santa Fe, New Mexico
18167	18785	618	Dolo				1 - Field
18785	19360	575	Granite Wash				1 - File
19360	19516	156	Granite				

Estimate Number 5713

- 6 - KNCCC - Artesia N. M.
- 1 - USGS - Artesia, N. M.
- 1 - Humble - Box 1600
Midland, Texas
- 1 - Pan American - Box 1120
Fort Worth, Texas
- 1 - Pan American - Box 591
Tulsa, Oklahoma
- 1 - Pauley Pet. Inc.
930 Pet. Life Bldg,
Midland, Texas
- 1 - Pauley Pet. Inc.
10000 Santa Monica Blvd
Los Angeles, Calif.
- 1 - State Land Office
Santa Fe, New Mexico
- 1 - Field
- 1 - File

TD	19526
FSTD	15050

All measurements from rotary table on 20' above ground level.

See attached sheet for D. S. T.