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

RECEIVED

Form O-105
Revised 10-6-68

1. Include the type of Lease	State ☐ Fee ☒
2. State the Lease No.	

1a. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐						SEP 28 1978		3. Date of Completion	
1. TYPE OF COMPLETION NEW WELL ☒ REWORK OVER ☐ DEEPEN ☐ PULL BACK ☐ DIFF. RESERV. ☐ OTHER ☐						D. C. C. ARTESIA OFFICE		4. Name of Operator	
2. Name of Operator The Eastland Oil Company								5. Well No. 1	
3. Address of Operator P.O. Drawer 3488, Midland, Texas 79702								6. State, County, or Wildcat Undesignated, Delaware	
4. Location of Well UNIT LETTER M LOCATED 990 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 32 TWP. 22S RGE. 28E						Eddy			
15. Date Spudded 6-6-78		16. Date T.D. Reached 7-21-78		17. Date Compl. (Ready to Prod.) 7-25-78		18. Elevations (DF, RKB, RT, GR, etc.) 3047' GR, 3048' DF		19. Elev. Casinghead 3047'	
20. Total Depth 2504'		21. Plug Back T.D. 2504'		22. If Multiple Compl., How Many No		23. Intervals Drilled By Rotary Tools		24. Cable Tools 0-2504'	
24. Producing Interval(s), of this completion - Top, Bottom, Name 2491' - 2504' Delaware Sand								25. Was Directional Survey Made No	
26. Type Electric and Other Logs Run Schlumberger Gamma Ray								27. Was Well Cored No	
26. CASING RECORD (Report all strings set in well)									
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD			AMOUNT PULLED		
8-5/8	24	376'	10"	250sx Class C - 2% CaCl ₂ (Cement circulated)			None		
4-1/2	9.5	2491'	8"	200 sx 50-50 poz			None		
				300 sx Howco Light (Cement circ.)					
29. LINER RECORD					30. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET		
	None				2"	2477'	No		
31. Perforation Record (Interval, size and number) 6" open hole 2491' - 2504'					32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
					2491 - 2504		250 gals 7-1/2% HCL acid		
					2491 - 2504		2500 gals oil frac w/ 3000# sand		
33. PRODUCTION									
Date First Production 8-6-78		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 2" x 1-1/2" x 12' insert					Well Status (Prod. or Shut-in) Producing		
Date of Test 9-26-78	Hours Tested 24	Choke Size 8-42"SPM	Prod'n. Per Test Period →	Oil - Bbl. 16	Gas - MCF TSTM	Water - Bbl. 12	Gas - Oil Ratio -		
Flow Tubing Press. -	Casing Pressure 20	Calculated 24-Hour Rate →	Oil - Bbl. 16	Gas - MCF TSTM	Water - Bbl. 12	Oil Gravity - API (Corr.) 42.5			
34. Disposition of Gas (Sold, used for fuel, vented, etc.) Insufficient for lease fuel							Test Witnessed By Travis Reed		
35. List of Attachments Log									
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>George J. Moore</u>				TITLE <u>Superintendent</u>			DATE <u>September 27, 1978</u>		

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepener well. It shall be accompanied by one copy of all electrical and radioactivity logs run in the well and a summary of all special tests conducted, including shut-in tests. All depths reported shall be measured by tape. In the case of directionally drilled wells, true vertical depth shall also be reported. For multiple completions, Items 1 through 34 shall be reported for each zone. The form is to be filed in quadruplicate except on state land, where six copies are required. See Rule 11.5.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy 285
T. Salt 385
B. Salt 2180
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____
T. San Andres _____
T. Glerieta _____
T. Paddock _____
T. Blinebry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn. _____
T. Cisco (Bench C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand 2490
T. Bone Springs _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qtzite _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 2490 to 2504 (sand)
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 52' to 60' feet. 30' from surface
No. 2, from _____ to _____ feet.
No. 3, from _____ to _____ feet.
No. 4, from _____ to _____ feet.

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	60	60	Sand and gravel	2370	2410	40	Anhydrite
60	100	40	Red Rock & shale	2410	2490	80	Line
100	150	50	Red Rock	2490	2504	14	Sand
150	385	235	Red Rock & gyp				
385	675	290	Salt and gyp				
675	935	260	Anhydrite and gyp				
935	1505	570	Anhydrite				
1505	1750	245	Salt				
1750	1845	95	Anhydrite				
1845	2180	335	Salt				
2180	2330	150	Anhydrite				
2330	2370	40	Shale				