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LAND OFFICE	
OPERATOR	

Form C-105
Revised 1-1-65

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

RECEIVED

5a. Indicate Type of Lease	
State ☐	Fee ☒
5. State Oil & Gas Lease No.	

Bar. of mines

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER ☐		7. Unit Agreement Name		
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		8. Farm or Lease Name O'Brien F		
2. Name of Operator Cities Service Oil Company		9. Well No. 1		
3. Address of Operator Box 69, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Wildcat		
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 1 TWP. 8S RGE. 29E NMPM		12. County Chaves		
15. Date Spudded 8-25-67	16. Date T.D. Reached 9-7-67	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RKB, RT, GR, etc.) 4100 OF	19. Elev. Casinghead 4093 GR
20. Total Depth 4107	21. Plug Back T.D. -	22. If Multiple Compl., How Many -	23. Intervals Drilled By 0-TD 4107	24. Producing Interval(s), of this completion -- Top, Bottom, Name -
25. Was Directional Survey Made Yes				
26. Type Electric and Other Logs Run Laterolog, Microlaterolog, Sonic-Gamma Ray, Form. Dens., Neutron Porosity				
27. Was Well Cored Yes				
28. CASING RECORD (Report all strings set in well)				
CASING SIZE 8 5/8	WEIGHT LB./FT. 24 1/2	DEPTH SET 514	HOLE SIZE 11"	CEMENTING RECORD 450 sacks (circulated)
AMOUNT PULLED				
29. LINER RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN
30. TUBING RECORD				
SIZE	DEPTH SET	PACKER SET		
31. Perforation Record (Interval, size and number) ILLEGIBLE				
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
33. PRODUCTION				
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)		Well Status (Prod. or Shut-in) Plugged & Abandoned
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.
Flow Tubing Press.		Casing Pressure	Calculated 24-Hour Rate	Gas - MCF
34. Disposition of Gas (Sold, used for fuel, vented, etc.)		Test Witnessed By		
35. List of Attachments Laterolog, Microlaterolog, Sonic-Gamma Ray, Form. Density, Neutron Porosity & Dev. Test				
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 <i>C. D. Robertson</i>		TITLE District Clerk		DATE Sept. 11, 1967

INSTRUCTIONS

This form is to be filled 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 filled in quintuplicate except on state land, where six copies are required. See Rule 1103.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Penn. ("B")	T. Leadville
T. Salt	T. Strawn	T. Penn. ("C")	T. Madison
B. Salt	T. Atoka	T. Penn. ("D")	T. Elbert
T. Yates	T. Miss	T. Point Lookout	T. McCracken
T. 7 Rivers	T. Devonian	T. Menefee	T. Ignacio Ortiz
T. Queen	T. Silurian	T. Cliff House	T. Granite
T. Grayburg	T. Montoya	T. Pictured Cliffs	
T. San Andres	T. Simpson	T. Galup	
T. Glorieta	T. McKee	T. Base Greenhorn	
T. Paddock	T. Ellenburger	T. Dakota	
T. Blinberry	T. Gt. Wash.	T. Morrison	
T. Tubb	T. Granite	T. Todito	
T. Drinkard	T. Delaware Sand	T. Entrada	
T. Abo	T. Bone Springs	T. Wingate	
T. Wolfcamp	T. San Andres A 3028	T. Chinle	
T. Penn.	T. Penn.	T. Permian	
T. Cisco (Bough C)	T. Penn. ("A")	T. Penn. ("A")	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness In Feet	Formation
515	515		Shale & Red Bed
1037	528		Anydrifus & Red Bed
1570	533		Anydrifus Red Bed & Shale
1890	330		Shale & Red Bed
2055	165		Anydrifus & Sand
2203	228		Anydrifus
2400	117		Anydrifus & Shale
2541	141		Anydrifus & Bottom to
2796	255		Line
2805	89		Anydrifus & Line
3054	169		Line
3195	141		Line & Bottom to
3434	239		Bottom to & Shale
3577	143		Anydrifus & Line
3600	103		Bottom to
3905	305		Line & Bottom to
4107	122		Line, Shale & Sand & Salt
TD 4107			
From	To	Thickness In Feet	Formation
515	3134-3195		Core #1 3134-3195 cut & Red 61' Being:
3134-3141.5	Red. Bed.		3141.5-3144.5 Bed w/
3144.5-3156	Red. Bed.		3144.5-3156 Red Bed w/
3156-3159	Red. Bed.		3156-3159 Red. Bed. w/
3161.5-3164.5	Red. Bed.		3161.5-3164.5 Red. Bed. w/
3164.5-3188	Red. Bed.		3164.5-3188 Red. Bed. w/
3190-3195	Red. Bed.		3190-3195 Red. Bed. w/
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