

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL COMPLETION OR RECOMPLETION REPORT (AND LOGS)						WELL API NO. 30-039-25328					
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐						5. Indicate Type of Lease STATE ☒ FEE ☐					
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESV. ☐						6. State Oil & Gas Lease No. E-291-25					
2. Name of Operator CAULKINS OIL COMPANY						7. Lease Name or Unit Agreement Name State "B" Com					
3. Address of Operator P.O. Box 340, Bloomfield, NM 87413						8. Well No. 233-R					
4. Well Location Unit Letter C : 945' Feet From The North Line and 1830' Feet From The West Line Section 16 Township 26N Range 6W NMPM Rio Arriba County						9. Pool name or Wildcat Basin Dakota					
10. Date Spudded 10-30-93		11. Date T.D. Reached 11-20-93		12. Date Compl. (Ready to Prod.) 12-14-93		13. Elevations (DF & RKB, RT, GR, etc.) 6691 GR					
14. Elev. Casinghead 6691		15. Total Depth 7540'		16. Plug Back T.D. 7540'		17. If Multiple Compl. How Many Zones? Two					
18. Intervals Drilled By Rotary Tools 0' - 7540'		19. Producing Interval(s), of this completion - Top, Bottom, Name 7277' - 7486' Dakota		20. Was Directional Survey Made NO		21. Type Electric and Other Logs Run Depth Correlation, Phasor Induction, SFL and Litho Density Compensated Neutron					
22. Was Well Cored NO		23. CASING RECORD (Report all strings set in well)									
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
9 5/8"		36#		465'		12 1/4"		289 cu. ft.		None	
5 1/2"		15.5 & 17#		7540'		7 7/8"		1739 cu. ft.		None	
24. LINER RECORD						25. TUBING RECORD					
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		PACKER SET	
26. Perforation record (interval, size, and number)						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
7277 .42 1 7396 .42 1 7472 .42 1						DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED					
7290 .42 1 7402 .42 1 7479 .42 1						7277' to 7486' 181,680# 20-40 sand					
7310 .42 1 7416 .42 1 7486 .42 1						and 2251 Bbls 30# Cross link					
7328 .42 1 7466 .42 1						fluid					
28. PRODUCTION											
Date First Production 12-14-93				Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Shut-in			
Date of Test 12-28-93		Hours Tested 3		Choke Size 3/4		Prod'n For Test Period Trace		Oil - Bbl. Trace		Gas - MCF 184	
Flow Tubing Press. 92		Casing Pressure PKR		Calculated 24-Hour Rate Trace		Oil - Bbl. Trace		Gas - MCF 1473		Water - Bbl. Trace	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented										Test Witnessed By	
30. List Attachments											
31. 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											
Signature Robert L. Verquer						Printed Name Robert L. Verquer Title Superintendent Date 12-29-93					

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division 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 25 through 29 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 _____
 T. Salt _____
 B. Salt _____
 T. Yates _____
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinbry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough 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. Delaware Sand _____
 T. Bone Springs _____
 T. _____
 T. _____
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____ 2331
 T. ~~Kirtland~~-Fruitland _____ 2772
 T. Pictured Cliffs _____ 3019
 T. Cliff House _____ 4725
 T. Menefee _____ 4772
 T. Point Lookout _____ 5237
 T. Mancos _____ 5387
 T. Gallup _____ 6593
 Base Greenhorn _____ 7229
 T. Dakota _____ 7256
 T. Morrison _____ 7494
 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 Otzte _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 No. 4, from _____ to _____

IMPORTANT WATER SANDS

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

No. 1, from _____ to _____ feet _____
 No. 2, from _____ to _____ feet _____
 No. 3, from _____ to _____ feet _____

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	2331	2362'	Sand and Shale				
2340	2528	188'	Water Sand				
2528	2772	244'	Sand and Shale				
2772	3019	247'	Fruitland Coal				
3019	3110	91'	Pictured Cliffs Sand				
3110	4725	1615'	Sand and Shale				
4725	5400	675'	Mesa Verde Sand & Shale				
5400	7256	1856'	Sand and Shale				
7256	7494	238'	Dakota Sand				