

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 API NO. 30-025-33965
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG							
1a. Type of Well: OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER _____				7. Lease Name or Unit Agreement Name Carter			
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DEEP RESVR ☐ OTHER _____				8. Well No. 1			
2. Name of Operator Rand Paulson Oil Company, Inc.				9. Pool name or Wildcat Wildcat			
3. Address of Operator 508 W. Wall, Suite 100 Midland, Texas 79701							
4. Well Location Unit Letter L/2: 990 Feet From The North Line and 2310 Feet From The West Line Section 5 Township 18-S Range 39-E NMPM Lea County							
10. Date Spudded 7-23-97	11. Date T.D. Reached 9-20-97	12. Date Compl. (Ready to Prod.) 10-18-97	13. Elevations (DF & RKB, RT, GR, etc.) 3636' GR	14. Elev. Casinghead 3636'			
15. Total Depth 12,003	16. Plug Back T.D.	17. If Multiple Compl. How Many Zones? NA	18. Intervals Drilled By Rotary Tools all	Cable Tools			
19. Producing Interval(s), of this completion - Top, Bottom, Name San Andres 5058'-5066'				20. Was Directional Survey Made yes			
21. Type Electric and Other Logs Run CN-GR 11,704; Access LDCN 12,003'-11,500'				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	
13 3/8"		48	460	17 1/2"	500 c + 2% CACL ₂	None	
8 5/8"		32	4830	11"	1334 sx C + Addt.	None	
5 1/2"		17	11,860	7 7/8"	450 sx + Additives	5785'	
5 1/2"		17	6075	7 7/8"	502 sx + Additives	2899'	
NOTE" Set 5 1/2 @ TD, DH comp below csg. Cut & raised 5 1/2 to 6075' Re-cement							
24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
NA					2 7/8"	5014'	5014'
26. Perforation record (interval, size, and number) 5058' - 5066' .41" 32 holes				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 5058-5066 1000 15% 11,860-12,003 No treatment (OH)			
28. PRODUCTION							
Date First Production 10-17-98		Production Method (Flowing, gas lift, pumping - Size and type pump) Swab				Well Status (Prod. or Shut-in) P & A	
Date of Test 10-18-98	Hours Tested 12	Choke Size full	Prod'n For Test Period	Oil - Bbl. -0-	Gas - MCF -0-	Water - Bbl. 93.5	Gas - Oil Ratio NA
Flow Tubing Press. -0-	Casing Pressure -0-	Calculated 24-Hour Rate	Oil - Bbl. -0-	Gas - MCF -0-	Water - Bbl. 187	Oil Gravity - API - (Corr.) NA	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) None						Test Witnessed By J. White	
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 O.H. Routh		Printed Name O.H. Routh		Title Agent		Date 3-18-98	

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		Northwestern New Mexico	
T. Anyh	2038	T. Ojo Alamo	T. Penn. "B"
T. Salt		T. Kirland-Fruiland	T. Penn. "C"
B. Salt		T. Picured Cliffs	T. Penn. "D"
T. Yates	3258	T. Cliff House	T. Leadville
T. 7 Rivers		T. Mienefee	T. Madison
T. Queen	4118	T. Point Lookout	T. Elbert
T. Grayburg		T. Mancos	T. McCracken
T. San Andres	5015	T. Gallup	T. Ignacio Otzie
T. Glorieta		Base Greenhorn	T. Granite
T. Paddock		T. Dakota	
T. Blimbry		T. Morrison	
T. Tubb		T. Todillo	
T. Drinkard		T. Entrada	T. Barrett 10833
T. Abo	8045	T. Wingate	T. Kinderhook 11685
T. Wolfcamp	9425	T. Chinle	T. Woodford 11700 ?
T. Perm		T. Permian	
T. Cisco (Bough C)		T. Perm "A"	

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
4800	5050	5050	ANHY
5050	5750	5750	DOL
5750	5950	5950	DOL/LM
5950	6530	6530	DOL
6530	6630	6630	NR
7440	7600	7600	DOL/LM/CHRT
6630	7440	7440	DOL
7600	8100	8100	LM/SH/ANHY
10972	11685	11685	LM (?) TYPE
8100			NO RETURNS