

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Co. Division
1625 N. French Dr.
Hobbs, NM 88240

FORM APPROVED
SMB NO. 1004-0137
Expires: February 28, 1995

LEASE DESIGNATION AND SERIAL NO.
NM-101610

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Roden Oil Company		8. FARM OR LEASE NAME, WELL NO. MIRO "35" Fed #1	
3. ADDRESS AND TELEPHONE NO. 550 W. Texas, Suite 1140 Midland, Texas (915) 682-6373		9. API WELL NO. 30-025-34897	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface (D) 1250' FNL & 1000' FWL At top prod. interval reported below At total depth		10. FIELD AND POOL, OR WILDCAT Wildcat Wolfcamp	
14. PERMIT NO. DATE ISSUED 1-24-2000		12. COUNTY OR PARISH Lea 13. STATE New Mexico	
15. DATE SPUDDED 4-23-2000	16. DATE T.D. REACHED 7-30-2000	17. DATE COMPL. (Ready to prod.) 10-9-2000	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3040 GR
19. ELEV. CASINGHEAD 3040	20. TOTAL DEPTH, MD & TVD 16500		
21. PLUG BACK T.D., MD & TVD 14520'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY Rotary	24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Wolfcamp 13026'-13290'
25. WAS DIRECTIONAL SURVEY MADE No			26. TYPE ELECTRIC AND OTHER LOGS RUN PEX/DLL/MSFL/GR 13000'-5150', GR to Surf, CNL/LDT/DITE/BHC Sonic 16500'-13000'
27. WAS WELL CORRED No			

28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
13 3/8" J-55	54.5	1035'	17 1/2"	850 sx circ 265 sx	None
10 3/4" P-110	60.7	5150'	12 1/4"	1000 sx Circ 265 sx	None
7 5/8" P-110	33.7 & 39	12998'	9 1/2"	1690 sx TOC 5110'	None

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)
5"	12759	16496	350		2 7/8"	12755
						PACKER SET (MD) 12755

31. PERFORATION RECORD (Interval, size and number)

13274-13290	16 Holes	13046-13048	2 Holes
13218-13223	5 Holes	13038-13042	4 Holes
13122-13124	12 Holes	13026-13030	4 Holes
13052-13056	4 Holes		

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
13026-13290'	4000 Gal 20% Gelled NE-FE Acid 46,000 Gal Foamed 180 ZCA Acid

33.* PRODUCTION							
DATE FIRST PRODUCTION 9-22-2000		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing					
DATE OF TEST 10-7-2000		HOURS TESTED 24	CHOKE SIZE 19/64"	PROD'N. FOR TEST PERIOD →	OIL—BBL. 218	GAS—MCF. 408	WATER—BBL. 28
FLOW. TUBING PRESS. 500		CASING PRESSURE Packer	CALCULATED 24-HOUR RATE →	OIL—BBL. 218	GAS—MCF. 408	WATER—BBL. 28	OIL GRAVITY-API (CORR.) 48

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)
Vented

TEST WITNESSED BY
Bill Jamison

35. LIST OF ATTACHMENTS
Deviation Report, PEX/DLL/MSFL/GR, (CNL/LDT/DITE/BHC Sonic)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED James P. Phil Stinson TITLE Agent for Roden Oil Company DATE 10-11-2000

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Delaware Lime	5116	5116
Delaware Sand	5156	5156
Bone Spring	9144	9144
Wolfcamp	12226	12226
Upper Strawn Lm.	14094	14094
Lower Strawn Lm	14577	14577
Atoka Lime	15230	15230
Morrow	15940	15940

