

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NEW MEXICO
Box 1980
HODDS, NM 88241

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985
5. LEASE DESIGNATION AND SERIAL NO.
LC 032099A

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
1b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>				7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR CONOCO, INC.				8. FARM OR LEASE NAME Lockhart A-18 Well #9	
3. ADDRESS OF OPERATOR 10 Desta Dr., Suite 100W, Midland, Texas 79705-4500 (915) 684-6381				9. API Number 30 025 3448	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FSL & 760' FWL At top prod. interval reported below At total depth				10. FIELD AND POOL, OR WILDCAT Eumont Yates/7Rvs/Queen/Pro Gas	
14. PERMIT NO. DATE ISSUED 4-24-98				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec 18, T21S, R36E	
15. Date Spudded 7-6-98				12. COUNTY OR PARISH Lea	
16. Date T.D. Reached 7-14-98				13. STATE NM	
17. DATE COMPL (Ready to prod.) 8-10-98				19. ELEV. CASINGHEAD	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 3615 GR					
20. TOTAL DEPTH, MD & TVD 3800'		21. PLUG, BACK T.D., MD & TVD 3785'		23. INTERVALS DRILLED BY ROTARY TOOLS X CABLE TOOLS	
22. IF MULTIPLE COMPL., HOW MANY*				25. WAS DIRECTIONAL SURVEY MADE NO	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD & TVD)* Lower Eumont @ 3426-3433' Upper Eumont @ 3312-3322'				27. WAS WELL CORED no	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CCL					

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	Amount Pulled
8 5/8"	23#	455'	12 1/4"	330 sx	NONE
4 1/2"	11.6#	3785'	7 7/8"	850 sx	NONE
29. LINER RECORD					
Size	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	
30. TUBING RECORD					
Size	DEPTH SET (MD)	PACKER SET (MD)			
2 3/8"	3602'				
31. PERFORATION RECORD (Interval, size and number) Lower Eumont @ 3426-3433' Upper Eumont @ 3312-3322' w/ 1 SPF			32. ACID, SHOT, FRAC., CEMENT SQUEEZE, Etc. DEPTH INTERVAL (MD) AMT. AND KIND OF MATERIAL USED 3312-3433' 404 bbls 70-55 Q CO2 foam & 5200-5218' w/90.16# 12/20 sand 681 bbls 70-55 Q CO2 w/119,000# 12/20 sand		

33. PRODUCTION					
DATE FIRST PRODUCTION 8-10-98		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) pumping		WELL STATUS (Producing or PRODUCING)	
DATE OF TEST 8-15-98	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD OIL - BBL 0 GAS - MCF. 100 WATER - BBL 0	GAS-OIL RATIO 13	
FLOW. TUBING PRESS. 22#	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL GAS - MCF. WATER - BBL	OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sales			TEST WITNESSED BY		
35. LIST OF ATTACHMENTS Logs & inclination report					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					

ACCEPTED FOR RECORD

OCT 05 1998

ORIG. SGT. L. S. BARRYAK

BLM 684-6381

SIGNED

TITLE Ann E. Ritchie, Regulatory Agent

DATE 9-15-98

*(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.

Conoco, Inc. 9-15-98

Lockhart A - 18, Well #9 API # 30 025 34418

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.		GEOLOGIC MARKERS		
				Mea. Depth	Sub Sea Depth	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Yates/Seven Rivers Sand & Dolomite	3312		3433			Rustler	1447'	2179'
	3646'		3656'			Yates	3147'	479'
						Seven Rivers	3384'	242'

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ROOSEVELT OFFICE