

Form 3160-4
(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons
P.O. # 1980
Hobbs, NM 88241
SUBMIT IN DUPLICATE*

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985
5. LEASE DESIGNATION AND SERIAL NO.
NM 62665

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐		7. UNIT AGREEMENT NAME	
1b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		8. FARM OR LEASE NAME Lockhart B-1 Well #10	
2. NAME OF OPERATOR CONOCO, INC.		9. API Number 30 025 34099	
3. ADDRESS OF OPERATOR 10 Desta Dr., Suite 100W, Midland, Texas 79705-4500 (915) 684-6381		10. FIELD AND POOL, OR WILDCAT Eumont Yates 7 Rvrs Gas	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1980 FNL & 1550' FWL At top prod. interval reported below At total depth		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec 1, T22S, R36E	
14. PERMIT NO. DATE ISSUED 7-16-97		12. COUNTY OR PARISH Lea 13. STATE NM	
15. Date Spudded 10-27-97	16. Date T.D. Reached 11-3-97	17. DATE COMPL (Ready to prod.) 12-6-97	18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 3525' GR
20. TOTAL DEPTH, MD & TVD 3'00'	21. PLUG, BACK T.D., MD & TVD 3655'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY ROTARY TOOLS X CABLE TOOLS
24. PRODUCING INTERVAL(S), OF THIS COMPLETION -- TOP, BOTTOM, NAME (MD & TVD)* Lower Eumont @ 3401 - 3551' Upper Eumont @ 2858 - 3262'			25. WAS DIRECTIONAL SURVEY MADE NO
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CCL/CNL			27. WAS WELL CORED no
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE
8 5/8"	23#	455'	12 1/4"
4 1/2"	11.6	3700'	7 7/8"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
			SCREEN (MD)
			SIZE
			DEPTH SET (MD)
			PACKER SET (MD)
			2 3/8
			3389'
31. PERFORATION RECORD (Interval, size and number) Lower Eumont w/1 spf @ 3401, 05, 09, 17, 31, 34, 37, 43, 44, 49, 55, 57, 59, 65, 70, 75', 78, 80, 90, 97, 99, 3505, 07, 13, 16, 19, 23, 26, 28, 30, 35, 38, 40, 48, 51' Upper Eumont w/1 spf @ 2858, 60, 62, 74, 80, 83, 2901, 11, 13, 20, 28, 30, 32, 92, 94, 98, 3000, 02, 08, 12, 14, 21, 22, 31, 35, 78, 80, 3153, 55, 57, 68, 78, 80, 3206, 14, 20, 39, 41, 43, 60, 62'		32. ACID, SHOT, FRAC., CEMENT SQUEEZE, Etc. DEPTH INTERVAL (MD): 3401'-3551' 2858-3262' AMT. AND KIND OF MATERIAL USED 36,000 gals CO2 foam & 83,700# sand 53,000 gals CO2 foam & 114,000# sand tailed w/89,000 12/20 RCS	
33. PRODUCTION			
DATE FIRST PRODUCTION 12-6-97		PRODUCTION METHOD (Flowing, gas lift, pumping -- size and type of pump) flowing	
DATE OF TEST 12-12-97		WELL STATUS (Producing or PRODUCING)	
HOURS TESTED 24		CHOKE SIZE choke	
FLOW. TUBING PRESS. 42		PROD'N. FOR TEST PERIOD OIL -- BBL. 0 GAS -- MCF. 1008 WATER -- BBL. 3	
CASING PRESSURE 200		OIL GRAVITY-API (CORR.)	
CALCULATED 24-HOUR RATE			
34. DISPOSITION OF GAS 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 915 684-6381			
SIGNED Ann E. Ritchie		TITLE Ann E. Ritchie, Regulatory Agent DATE 1-11-98	

*(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.

DISTR: BLM(6) NMOC(D1)

ACCEPTED FOR RECORD

FEB 06 1998

BLM

Conoco, Inc.
Lockhart B-1, Well #10
Lea County, NM

1-29-98

17. 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.
Yates	2734	2780	
	3810	2932	Stringers
Seven Rivers	2992	3045	
	3075	3082	Stringers
	3150	3222	Stringers
	3234	3270	Stringers
Queen/Penrose	3400	3600	

38. GEOLOGIC MARKERS

NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH
Yates	2728		+809
Seven Rivers	2939		+612
Queen	3392		+145
Penrose	3496'		

BLM
ROSWELL, NM

FEB 2 1998

RECEIVED