

N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88241

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

Form approved.

Budget Bureau No. 1004-0137

Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.
LC 93695B

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WELL:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

1b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Warren Unit Blinbry BB/WF
Well #129

9. API WELL NO.

30 025 33472

10. FIELD AND POOL, OR WILDCAT

Warren San Andres

2. NAME OF OPERATOR

CONOCO INC.

3. ADDRESS OF OPERATOR

10 Desta Dr., Suite 100, Midland, TX 79705

(915) 684-6381

(915) 686-5424

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 560' FSL & 1850 FEL, Unit Letter O

At top prod. interval reported below

At total depth

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec 28, T20S, R38E

12. COUNTY OR PARISH

LEA

13. STATE

NM

15. Date Spudded
6-15-96

16. Date T.D. Reached
6-26-96

17. DATE COMPL (Ready to prod.)
7-23-96

18. ELEVATIONS (OF, RKB, RT, GR, ETC.)
3523

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
4650'

21. PLUG, BACK T.D., MD & TVD
4634'

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)*

4428-4438 6574 - 6710' and 6350 - 6407'
4174-4184, 4188-4196, 4206-4226, 1 spf, San Andres 2

25. WAS DIRECTIONAL SURVEY MADE
NO

26. TYPE ELECTRIC AND OTHER LOGS RUN
GR/OCL

27. WAS WELL CORED

no

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"	24#	445'	12 1/4"	350 ex Cl C (Circulated)	NONE
5 1/2"	15.5#	4650'	7 7/8"	835 ex Cl C (Circulated)	NONE

29. LINER RECORD

Size	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	4250'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

4428-4438 and 4460-4480 1 spf, San Andres 3
4174-4184, 4188-4196, 4206-4226, San Andres 2

32. ACID, SHOT, FRAC., CEMENT SQUEEZE, Etc.

DEPTH INTERVAL (MD)	AMT. AND KIND OF MATERIAL USED
4428-4480'	27,000 gals SFG 3500
	58,000# 18/30 ad
4174-4226	18 bbls acid, 500 gals 15% & 65 B.S.
	33,500 gals SFG 3500, 42,000# 18/30 ad

33.* PRODUCTION

DATE FIRST PRODUCTION 7-23-96		PRODUCTION METHOD (Flowing, gas lift, pumping — size and type of pump) pumping				WELL STATUS (Producing or PRODUCING)	
DATE OF TEST 7-29-96	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL — BBL. 18	GAS — MCF. 44	WATER — BBL. 214	GAS-OIL RATIO 2440
FLOW. TUBING PRESS. 72	CASING PRESSURE 72	CALCULATED 24-HOUR RATE	OIL — BBL.	GAS — MCF.	WATER — BBL.	OIL GRAVITY-API (CORR.) 30	

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

35. LIST OF ATTACHMENTS
Deviation report/no logs

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

~~Correcting block at above, Form 3160-4 Nov 83~~

SIGNED

TITLE

REGULATORY AGENT

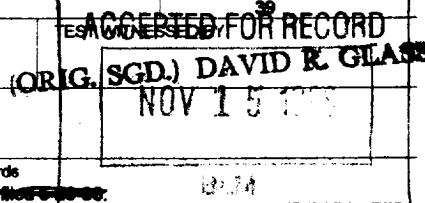
DATE

9-2-96

(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(1)



Conoco, Inc.
Warren Unit Well #129

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):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
	2770	2800	SS, Dol	Yates	2681	
	2820	2855	Dol	Seven Rivers	2918	
	2900	2930	Dol	Queen	3501	
	2960	2990	Dol	Penrose	3648	
	3400	3520	SS, Dol	Grayburg	3836	
	3570	3700	Dol	San Andres	4053	
	4000	4350	Dol, SS			
	4380	4650	Dol, Chert			

1800
1000