

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUBMIT IN DUPLICATE*
(See other instructions on reverse side)
83383, NEW MEXICO 88240

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.
NM 0557686

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

SEMU - WEIR BLINEBRY #123

9. API WELL NO.
30-025-31178

10. FIELD AND POOL, OR WILDCAT

WEIR BLINEBRY

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

SEC. 22, T-20S, R-37E

12. COUNTY OR PARISH
LEA

13. STATE
NM

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other

b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. RESVR ☐ Other

2. NAME OF OPERATOR

CONOCO INC.

3. ADDRESS AND TELEPHONE NO.

10 DESTA DR STE 100W, MIDLAND, TEXAS 79705 (915)-686-5424

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

At surface 1860' FNL & 660' FEL UNIT LETTER ~~E~~ H

At top prod. interval reported below

At total depth

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 12-7-91 16. DATE T.D. REACHED 12-23-91 17. DATE COMPL. (Ready to prod.) 5-22-92 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GR 3529: KB 3542.3 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7050 21. PLUG, BACK T.D., MD & TVD 6610 22. IF MULTIPLE COMPL., HOW MANY* NA 23. INTERVALS DRILLED BY XX 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5610 - 5708 WEIR BLINEBRY

25. WAS DIRECTIONAL SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR-CBL-CEL-CCL

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, FEET FROM SURFACE	AMOUNT PULLED
9 5/8	36	1486	12 1/4	780 SX C	
7	26	7050	8 3/4	2710 H	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8	5759	5759

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

PERF W/ 2 JSPF GUN; 5610-24, 5658-68, 5672-78, 5690-5708

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5610-5708	ACID W/ 3000g 15% NEFE HCL FRAC W/ 32000g 15% NEFE HCL & 93000# 16/30 PRE-CURED SAND

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
5-26-92	PUMPING	PRODUCING
DATE OF TEST 6-4-92	HOURS TESTED 24	CHOKED SIZE
PROD'N. FOR TEST PERIOD	OIL—BSL. 25	GAS—MCF. 19
WATER—BSL. 65	GAS-OIL RATIO 760	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE
OIL—BSL. 25	GAS—MCF. 19	WATER—BSL. 65
OIL GRAVITY-API (CORR.)		

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

TEST WITNESSED BY

BUDDY PASCHAL

35. LIST OF ATTACHMENTS

DEVIATION RPT.

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

SIGNED [Signature] TITLE SR. REGULATORY SPEC.

DATE 6-9-92

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

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
PENROSE	3509	3684	INTERBEDDED POROUS & NON-POROUS DOLOMITE. INTERBEDDED SANDSTONE. TRACE O & G SHOWS.	YATES	2642	+ 70.2
				SEVEN RIVERS	2889	+ 65.3
GRAYBURG	3684	3960	INTERBEDDED POROUS & NON-POROUS DOLOMITE. INTERBEDDED SANDSTONE. FAIR O&G SHOWS.	QUEEN	3408	+ 13.4
				PENROSE	3509	+ 33
SAN ANDRES	3960	4030	INTERBEDDED POROUS & NON-POROUS DOLOMITE. GOOD OIL & GAS SHOWS.	GRAYBURG	3684	- 142
				SAN ANDRES	3960	- 418
SAN ANDRES	4030	4370	DOLOMITE. POROSITY, NO SHOWS.	GLORIETA	5204	- 1662
BLINEBRY	5620	5710	LOW-POROSITY DOLOMITE W/ FAIR O&G SHOWS.	BLINEBRY MKR	5784	- 2242
TUBB	6370	6450	POROUS DOLOMITE & INTERBEDDED SANDSTONE WITH FAIR GAS SHOWS.	TUBB MKR	6312	- 2770
				DRINKARD	6626	- 3084
DRINKARD	6660	6880	INTERBEDDED DOLOMITE, LIMESTONE AND SANDSTONE W/ FAIR TO GOOD O&G SHOWS	ABO	6940	- 3390

RECEIVED
JUL 13 1982

U.S. GEOLOGICAL SURVEY