

(October 1990)

COMMISSION

UNITED STATES

SUBMIT IN DUPLICATE*

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See her instructions on reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

NM55983

6. IF INDIAN, ALLIOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

LEO 30 FEDERAL Cam #1

9. API WELL NO.

30-025-31338 ✓

10. FIELD AND POOL, OR WILDCAT

OSU00 MORROW, NORTH

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

SEC 30 T19S-R36E

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

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

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____

2. NAME OF OPERATOR

NEARBURG PRODUCING COMPANY

3. ADDRESS AND TELEPHONE NO.

P.O. Box 823085, DALLAS TX 75382-3085

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

At surface 1980' FSL & 1650' FEL OF SECTION 30

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

7/30/91

12. COUNTY OR PARISH

LEA

13. STATE

NM

15. DATE SPUDDED

7/31/91

16. DATE T.D. REACHED

9/5/91

17. DATE COMPL. (Ready to prod.)

9/29/91

18. ELEVATIONS (OF, RKB, RT, OR, ETC.)*

3672.3 GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

12,250'

21. PLUG, BACK T.D., MD & TVD

12,140'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

→ 0-12250

ROTARY TOOLS

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

11908-11927 MORROW

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL-MSFL-GR-CNL-LDT

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 H40	48	409	17 1/2	CIRCULATED (SURFACE)	
9 5/8 K55	36 + 40	4150	12 1/4	CIRCULATED (SURFACE)	
5 1/2 N80 + S95	17 + 20	12250	8 3/4	3750'	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8	1184-8	11848

31. PERFORATION RECORD (Interval, size and number)

11908-20 4 SPF
11924-27 4 SPF

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED

33. PRODUCTION

DATE FIRST PRODUCTION 9/29/91		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) FLOWING-				WELL STATUS (Producing or shut-in)	
DATE OF TEST 9/30/91	HOURS TESTED 24	CHOKE SIZE 11/64	PROD'N. FOR TEST PERIOD →	OIL—BBL. 50	GAS—MCF. 950	WATER—BBL. 0	GAS-OIL RATIO
FLOW. TUBING PRESS. 1950	CASING PRESSURE NA	CALCULATED 24-HOUR RATE →	OIL—BBL. 50	GAS—MCF. 950	WATER—BBL. 0	OIL GRAVITY-API (CORR.) 55.5	

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

VENTED

TEST WITNESSED BY

COMPANY REP.

35. LIST OF ATTACHMENTS

DLL/MSFL, CNL/LDL, Inclination Record

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

SIGNED

LRM

TITLE

ENGINEERING MANAGER

DATE

10/11/91

*(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.	NAME	DEPTH IN FEET	TRUE VERT. DEPTH
SAN ANDRES	5095	5910	OLIOHITE	SPANNORES	5095	5095
DELAWARE	5910	7220	SANDSTONE, SHALE, & LIMESTONE	DELAWARE	5910	5910
BONE SPRING	7220	10608	SANDSTONE, SHALE, & LIMESTONE	BONE SPRING	7220	7220
WOLF CAMP	10608	11385	SHALE & SANDSTONE	WOLF CAMP	10608	10608
STRAWN	11385	11430	LIMESTONE	STRAWN	11385	11385
ATOKA	11430	11770	SHALE, LIMESTONE, & SANDSTONE	ATOKA	11430	11430
MORROW	11770	12200	LIMESTONE, SANDSTONE, & SHALE	MORROW	11770	11770

38. GEOLOGIC MARKERS