

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil & Gas Division
SUBMIT IN LICATE
ARTESIA (Other ins. on reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

cliff

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

| | | | | | |
|---|--|--|---|--|--|
| 1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTRY | | | 5. LEASE DESIGNATION AND SERIAL NO. NM - 0452025-94577 | | |
| b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | |
| 2. NAME OF OPERATOR Nearburg Producing Company 15742 | | | 7. UNIT AGREEMENT NAME 23531 | | |
| 3. ADDRESS AND TELEPHONE NO. 3300 North A Street, Building 2, Suite 120, Midland, Texas 79705 (915) 686-8235 | | | 8. FARM OR LEASE NAME, WELL NO. 1- Little Box Canyon "12" BLK FEDERAL | | |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1,924' FNL and 1,647' FEL At proposed prod. zone 990' FNL and 660' FEL Unit G | | | 9. API WELL NO. 30-015-22288 | | |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 31 miles West of Carlsbad, New Mexico | | | 10. FIELD AND POOL, OR WILDCAT Little Box Canyon - Morrow | | |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT (Also to nearest drilg. unit line, if any) 660' | | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 12, T21S, R21E | | |
| 16. NO. OF ACRES IN LEASE 280 | | | 12. COUNTY OR PARISH Eddy | | |
| 17. NO. OF ACRES ASSIGNED TO THIS WELL 320 | | | 13. STATE New Mexico | | |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1,142' | | | 20. ROTARY OR CABLE TOOLS Rotary | | |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4,455' GR | | | 22. APPROX. DATE WORK WILL START* 07/10/98 | | |

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | GRADE, SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|-----------------------|-----------------|---------------|--------------------|
| * 17" | 13-5/8" H40 | 48# | 295' | 250 sacks |
| * 11" | 8-5/8" K55 | 24# | 1,778' | 1040 sacks |
| 7-7/8" | 5-1/2" N80 | 17# | 8,432' | 500 sx |

Propose to re-enter and directionally drill to a new BHL to sufficient depth to evaluate Morrow formation. After reaching TD, logs will be run and casing set if the evaluation is positive. Perforate, test and stimulate as necessary. The SHL is 1,924' FNL & 1,647' FEL and new BHL is 660' FEL and 990' FNL, Section 12, T21S, R21E.

Acreage dedication is 320 acres; N/2 of Section 12.

* Existing

NSL-4070(BHL)
6-26-98

Post ID-1
7-17-98
Re-entry

IN ABOVE SPACE DESCRIBE PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE Manager of Drilling and Production DATE 6/16/98
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY [Signature] TITLE Acting Asst. Field Office DATE 7-08-1998
Myra, Lands & Minerals

*See Instructions 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.

1945-1946-1947
20-15-1

RECEIVED
JULY 17 1947

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