

U. S. M. OIL CONS. COMMISSION  
P. O. BOX 1980  
HOBBS, NEW MEXICO 88240  
**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
BUREAU OF LAND MANAGEMENT

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

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

1a. TYPE OF WORK  
**DRILL** ☒ **DEEPEN** ☐

b. TYPE OF WELL  
OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR  
Parker & Parsley Development L.P.

3. ADDRESS AND TELEPHONE NO.  
P.O. Box 3178 Midland, TX 79702 915 571-3976

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. \*)  
At surface  
UL - F. 1650' FNL & 1800' FWL, Sec. 20, T19S, R32E  
At proposed prod. zone  
Same As Above

5. LEASE DESIGNATION AND SERIAL NO.  
NM LC065710A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
N/A

7. UNIT AGREEMENT NAME  
Lusk Deep Unit "A"

8. FARM OR LEASE NAME, WELL NO.  
22

9. API WELL NO.

10. FIELD AND POOL, OR WILDCAT  
Lusk Delaware, West

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 20, T19S, R32E

12. COUNTY OR PARISH  
Lea

13. STATE  
NM

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
40 miles West-Southwest of Hobbs, NM

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any) 1650'

16. NO. OF ACRES IN LEASE  
640

17. NO. OF ACRES ASSIGNED TO THIS WELL  
40

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1180'

19. PROPOSED DEPTH  
7200'

20. ROTARY OR CABLE TOOLS  
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
GR 3578'

22. APPROX. DATE WORK WILL START\*  
September 1, 1997

23. **CAPITAN CONTROLLED WATER BASIN**

**PROPOSED CASING AND CEMENTING PROGRAM**

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8", J-55	54.5#	850'	675 sx
11"	8 5/8", J-55	24# & 32#	4200'	1625 sx - Two Stage
7 7/8"	5 1/2", K-55	15.5#	7200' TD	1250 sx

WITNESS  
OPER. OGRID NO. 36324  
PROPERTY NO. 18278  
POOL CODE 41540  
EFF. DATE 6/19/92  
API NO. 30-025-34032

SEE ATTACHED

**APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED**

IN ABOVE SPACE DESCRIBE PROPOSED 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 J. Britt Hirth TITLE Sr. Operations Engineer DATE 5/14/97  
(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 (ORIG. SGD.) ARMANDO A. LOPEZ TITLE ADM, MINERALS DATE 6-16-97

\*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.