

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

LC 065863

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

LUSK DEEP UNIT

8. FARM OR LEASE NAME

9. WELL NO.

6

10. FIELD AND POOL, OR WILDCAT

LUSK STRAWN

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

Sec. 19-T19S-R32E NMPM

12. COUNTY OR PARISH 13. STATE

Lea

N.M.

1a. TYPE OF WORK

DRILL ☐DEEPEN ☐PLUG BACK ☒

b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

EL PASO PRODUCTS COMPANY

3. ADDRESS OF OPERATOR

P. O. Box 3986, Odessa, Texas 79760

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

At surface

660' f/SL 660 f/WL Sec. 19, T19S, R32E NMPM

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

14 Miles South Maljamar, New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160

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

19. PROPOSED DEPTH

8820-8850

20. ROTARY OR CABLE TOOLS

Workover Unit

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

3536 Gr.

22. APPROX. DATE WORK WILL START\*

May 9, 1971

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

The Lusk Deep Unit #6 Strawn zone is dead and not capable of producing. It is our proposal prior to plugging and abandoning to perforate, treat, and test the Bone Springs zone 8820-8850.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

HORACE L. CONGER/so

TITLE

Production Foreman

DATE 4/28/71

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED

MAY 3 1971

ARTHUR R. BROWN  
DISTRICT ENGINEER

\*See Instructions On Reverse Side

Distribution: 3/USGS-Roswell, 2/USGS-Hobbs, 1/WF

**RECEIVED**

**MAY 11 1971**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**