SUBMIT 'RIPLICATE*

30-025-30522

Budget Bureau No. 1004-0136 (Other I....ructions on (formerly 9-331C) Expires August 31, 1985 reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** LC-065710-A APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1a. TYPE OF WORK DRILL 🖂 DEEPEN PLUG BACK 7. UNIT AGREEMENT NAME b. TYPE OF WELL Lusk Deep Unit-A OIL SINGLE MÜLTIPLE X 8. FARM OR LEASE NAME WELL ZONE Lusk Deep Unit-A 2. NAME OF OPERATOR Phillips Petroleum Company 9. WELL NO. 3. ADDRESS OF OPERATOR 18 4001 Penbrook St., Odessa, TX 79762 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *) At surface Unit P, 330 FSL & 990 FEL Lusk (Delaware) West 11. SEC., T., R., M., OR BLK AND SURVEY OR AREA At proposed prod. zone Unit P, 330' FSL & 990' FEL Sec. 20, T-19-S, R-32-E 14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN ON PUST OFFICE 19 miles West-northwest from Loco Hills, NM 12. COUNTY OR PARISH 13. STATE Lea NM 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE LOCATION TO NEAREST 17. NO. OF ACRES ASSIGNED PROPERTY OR LEASE LINE, FT 330 2245.11 TO THIS WELL 40 (Also to nearest drlg. unit line, if anv) 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH TO NEAREST WELL, DRILLING, COMPLETED, 20. ROTARY OR CABLE TOOLS 990'eastof #14 73001 OR APPLIED FOR, ON THIS LEASE, FT Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 3567.7' GL (Unprepared) Upon approval 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 17-1/2" 13-3/8" ا875 48# 1400 sx Class C-Circ. to surface. 12-1/4" 8-5/8" 24# 45001 1st Stage-Fluid Cal. + 30% "C" Tail w/200 sk; 2nd Stage-Fluid Cal. + 30% "C"-Tail w/200 sk-Circ. to surface 7-7/8" 5-1/2" 15.5# 73001 Lead-Fluid Cal + 30% "C" Tail-400 sk "C" Neat Use mud additives as needed for control. BOP equipment. Figure No. 7-9 or 7-10 (see attached schematic). 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 TITLE Eng. Supv. Reservoir DATE 11/03/88 to W. J. Mueller (This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY CONDITIONS OF ABPROVAL, IF ANY:

CARLESTO THE CARE MAIL TITLE

____ DATE_12.8.80

GENERAL REQUIREMENTS AND

SPECIAL STIPULATIONS -ATTACHED

*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.

per amended Permit

RECEIVED

1.

DEC 9 1988

OCD HOBBS OFFICE