

NM OIL & GAS COMMISSION
DRAWER UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN 1 DATE
(Other instructions on
reverse side)

30-015-27966
Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ RECEIVED MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Phillips Petroleum Company 17643

3. ADDRESS OF OPERATOR
4001 Penbrook St., Odessa, Texas 79762

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface Unit K, 1650' FSL & 1650' FWL
At proposed prod. zone Unit K, 1650' FSL & 1650' FWL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
22 miles East of Carlsbad, NM

10. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 330' South

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
750' NW to #15

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3323' GR (Unprepared)

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"	48#	475'	700 sx 'C' CIRCULATE
12-1/4"	8-5/8"	24#	3700'	1200 sx 'C' 65/35 poz tail w/200
7-7/8"	5-1/2"	15.5#	7600'	sx 'C' 350 sx 'C' CIRCULATE
2nd stage:				300 sx 'C' 65/35 poz tail w/400
				sx 'C' (tie back 200' into 8 5/8" csg.)

5. LEASE DESIGNATION AND SERIAL NO.
NM-0479142
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
James E Fed. 9107
9. WELL NO.
16
10. FIELD AND POOL, OR WILDCAT
Cabin Lake (Delaware)
11. SEC., T., R., E., M., OR BLK. AND SURVEY OR AREA
08435
Sec. 12, 22-S, 30-E
12. COUNTY OR PARISH
Eddy
13. STATE
NM

22. APPROX. DATE WORK WILL START
Upon Approval

R-111-P Potash

RECEIVED
MAR 22 11 20 AM '94
CARLSBAD
APL 10

Post FD-1
5-17-94
New Loc & API

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 L.M. Sanders TITLE Supervisor, Reg. Affairs DATE 3/21/94
(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE

APPROVED BY Frank Splendoria TITLE Acting State Director DATE 5-3-94

CONDITIONS OF APPROVAL, IF ANY:

PROVAL OF THIS APPLICATION DOES NOT WARRANT CERTIFY THAT THE APPLICANT HOLDS LEGAL OR TITABLE TITLE TO THOSE RIGHTS IN THE SUBJECT SE WHICH WOULD ENTITLE THE APPLICANT TO DRILL OR DEEPEN OR PLUG BACK. 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.

*See Instructions On Reverse Side

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED