

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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  
ZONE ☐

2. NAME OF OPERATOR

PHILLIPS PETROLEUM COMPANY

FEB 21 1991

3. ADDRESS OF OPERATOR

4001 Penbrook St., Odessa, Texas 79762

O. C. D.

ARTESIA OFFICE

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

At surface

Unit E, 1980' FNL & 660' FWL

At proposed prod. zone

Unit E, 1980' FNL & 660' FWL

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

22 mi. East of Carlsbad, NM

10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any) 1979.5'

16. NO. OF ACRES IN LEASE

1000

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. 990'

19. PROPOSED DEPTH

7700'

20. ROTARY OR CABLE TOOLS

Rotary

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

3306' GL (unprepared)

22. APPROX. DATE WORK WILL START\*

upon approval

23. PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash / R-111-P Potash

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	54.5#	475'	700 sk C CIRCULATE
12-1/4"	8-5/8"	24#	3700'	1200 sk C CIRCULATE
7-7/8"	5-1/2"	15.5#	7700'	850 sk C & Neat (tie back)

USE MUD ADDITIVES AS NEEDED FOR CONTROL

BOP EQUIPMENT, FIGURE 7-9 or 7-10 (See attached schematic)

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

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,

Regulation and Proration

DATE

1/28/91

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

AREA MANAGER

CARLSBAD RESOURCE AREA

APPROVED BY

*Big Dog*

TITLE

DATE

5.20.91

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side