

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Hillin Production Company

3. ADDRESS OF OPERATOR

P.O. Box 152, Odessa, Texas 79760

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

At surface

660' FSL & 660' FEL

At proposed prod. zone

Delaware

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

3 miles west of Carlsbad, 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

1282.78

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.

NA

19. PROPOSED DEPTH

5200'

20. ROTARY OR CABLE TOOLS

Rotary

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

3351.9 Ground Level Elev.

22. APPROX. DATE WORK WILL START*

As soon as possible.

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"	54.5	450'	Circ. to surface
11"	8 5/8"	24	1750'	Circ. into surface casing.
7 7/8"	5 1/2"	14-15.5	5200'	Circ. into intermediate @ 1700'

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

P. D. Hillin

TITLE

Owner-Operator

DATE

8-8-83

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

P. D. Hillin

TITLE

DATE

8/24/83

CONDITIONS OF APPROVAL, IF ANY

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

30-015-24572

5. LEASE DESIGNATION AND SERIAL NO.

NM 13984

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Cities ~~Federal~~ 5 *Federal*

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

*Wildcat*11. SEC., T., R., M., OR BLE.
AND SURVEY OR AREA

Unit P,

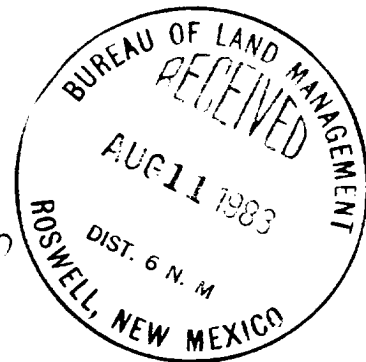
Sec. 5, T-23-S, R-26-E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico



*Plugged & Sealed
8-14-83
8-26-83*