

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-025-30413

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

NM-60789

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Lea Chapparral Fed. Com.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

~~Wildcat~~ Quail Ridge Mon11. SEC., T., R., M., OR BLE.
AND SURVEY OR AREA

33,T-19-S,R-34-E

12. COUNTY OR PARISH

Lea

13. STATE

N.M.

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

13,700'

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

ASAP

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

Sun Exploration & Production Company

3. ADDRESS OF OPERATOR

P. O. Box 1861, Midland, Texas 79702

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

At surface

K, 1980' FSL, & 1980' FWL

At proposed prod. zone

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

27-1/4 miles West from Hobbs

15. DISTANCE FROM PROPOSED*

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

660'

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

None

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

3662.6' GR

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	500'	525 SXS CIRCULATE
12-1/4"	9-5/8"	40	5300'	2325 SXS CIRCULATE
7-7/8"	5-1/2"	17 & 20	13700'	1775 SXS

Show three lease numbers

BLM, please circle correct lease number

717588

717762

717560

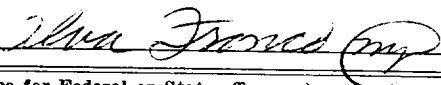
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JUN 14 1 44 PM '85
CARLSBAD RESOURCE AREA

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

Accounting Associate

A/C915-688-0375

DATE

6-13-85

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Orig. Signed by Richard L. Manus

APPROVED BY

TITLE

AREA MANAGER

CARLSBAD RESOURCE AREA

DATE

6-28-85

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

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JUN 29 1966

OCD
HOBBS OFFICE