

N. M. OIL CONS. COMMISSION
P. O. BOX 1930
HOBBS, N. MEXICO 88240
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved.
Budget Bureau No. 42-R1425.

30-025-27708

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

THE SUPERIOR OIL COMPANY

3. ADDRESS OF OPERATOR

P.O. Box 4500, The Woodlands, Texas 77380

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

At surface

1980' FSL & 2480' FEL of Sec. 14, T23S-R32E

At proposed prod. zone

Same as above.

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

30 miles NW of Jal, New Mexico

15. DISTANCE FROM PROPOSED*

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

1980'

16. NO. OF ACRES IN LEASE

2080

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

500'

19. PROPOSED DEPTH

15,000

20. ROTARY OR CABLE TOOLS

Rotary

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

3705.7 GR

22. APPROX. DATE WORK WILL START*

Jan. 15, 1982

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
Rat Hole	30"	94#	40'	Redi Mix CIRCULATE
22"	16"	65#	680'	500 sxs Class C to surface CIRCULATE
14-3/4"	10-3/4"	45.5#	4950'	1275 sxs Class C & Lite to surface CIRCULATE
9-1/2"	7-5/8"	33.7#	12,820'	600 sxs Class H
6-1/2"	5"	18#	14,650'	250 sxs Class H & Poz

Gas not dedicated.

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA - (10 Point Plan)
BOP SKETCH
SURFACE USE AND OPERATIONS PLAN - (13 Point Plan)
ARCHAEOLOGICAL CLEARANCE REPORT

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

G. Bannantine

G. Bannantine

TITLE Regulatory Group Mgr.

DATE 12-17-81

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL IF ANY:

JAN 8 1982

JAMES A. GILLHAM
DISTRICT SUPERVISOR