

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

The Superior Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 3901, Midland, Texas 79702

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

At surface

660' ~~ESL~~, 1980' ~~FWL~~ of Section 14

At proposed prod. zone Same

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

32 miles East of Loving, 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

640'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

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

None

19. PROPOSED DEPTH

16,050

20. ROTARY OR CABLE TOOLS

Rotary

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

3440.78' GR

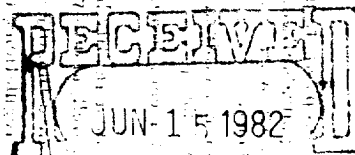
22. APPROX. DATE WORK WILL START*

Prior to July 1, 1982

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
Surface	30"	310#	Circulate 40'	Redi Mix to Surface
26"	20"	94#	Circulate 650'	1500 sx Class "C"
17 1/2"	13 3/8"	68#	Circulate 5,000'	1800 sx Class "C" & Lite
12 1/4"	9 5/8"	47#	12,400'	800 sx Class H
8 1/2"	7 5/8"	39#	12,050'-13,850'	150 sx Class H & Poz
6 1/2"	5"	23.2#	13,500'-TD	250 sx Class H & Poz

Attachments: Supplemental Drilling Data
BOP Sketches
Rig Equipment List
Multi Point Surface Use and Operations Plan
Archaeological Clearance Report



Gas is not dedicated

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 prevention program, if any.

24.

SIGNED G. E. Tate

TITLE Production Superintendent

DATE 6-10-82

(This space for Federal or State office use)

PERMIT NO. (Orig. Sgd.) GEORGE H. STEWART

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUN 16 1982
JAMES A. GILLHAM
DISTRICT SUPERVISOR

RECEIVED

JUN 21 1982

O.C.D.
HOBBS OFFICE