

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-025-22373

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

2. NAME OF OPERATOR

Getty Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 730 Hobbs, New Mexico 88240

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

At surface

Unit Letter G, 1980 FNL and 1980 FEL
Section 18-T21S R32E

At proposed prod. zone

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

30 miles West of Eunice, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

640

19. PROPOSED DEPTH

14,650

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

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

3636.5 GR

22. APPROX. DATE WORK WILL START*

March 10, 1981

23.

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|---------------------|
| 26" | 20" | 94 | 40' | Ready mix CIRCULATE |
| 17 1/2" | 13 3/8" | 48 | 1100' | 600 sxs CIRCULATE |
| 12 1/4" | 9 5/8" | 26 | 4500' | 2000 sxs CIRCULATE |
| 8 1/2" | 7" | 26 | 12500' | 2500 sxs |
| 6 1/8" | 5" | 18 | 12200'-14,650 | 600 sxs |

1. The subject well will be drilled from surface to 12,500 with brine and brackish water of sufficient weight and gel additives to control formation pressures and condition the hole. The mud will be a 10-13 ppg inverted oil base mud from 12,500 to 14,650 to minimize formation damage.
2. The pump and plug method will be used in cementing all strings of casing. The 13 3/8, 9 5/8, and 9" strings will be cemented to surface. The 5" liner will be cemented from top to bottom (12,200' - 14,650').
3. See attachment for BOP Program.

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

Dale R. Crockett

TITLE

Area Superintendent

DATE

2/24/81

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: