

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 ☐

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 Ltr. E 1980 FNL 7 660 FWL, Section 20, T6S, R26E

At proposed prod. zone

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

33 miles northeast of Roswell, New Mexico

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drg. unit line, if any)16. NO. OF ACRES IN LEASE
16017. NO. OF ACRES ASSIGNED
TO THIS WELL
16018. DISTANCE FROM PROPOSED*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.19. PROPOSED DEPTH
4200'20. ROTARY OR CABLE TOOLS
Rotary

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

3659.1

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
14 3/4"	10 3/4"	40.5#	920'
9 7/8"	7"	20.00#	1650'
7"	4 1/2"	10.5#	4200'

1. The subject well will be drilled from surface to 920' with fresh water and gel additives to condition the hole for running casing. From 920' to 2000' native mud and brine of sufficient weight and gel additives will be used to control formation pressures and condition the hole for electric logs and cementing.
2. The pump and plug method will be used to cement all strings of casing. The 10 3/4" and 7" casing will be cemented to the surface. The 7" casing will be cemented to approximately 1650' only if lost circulation becomes a problem. The 4 1/2" casing will be cemented to the top of cement tied into surface/or intermediate casing.
3. BOP program attached.

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

Donald J. Steinnard
Dale R. Crockett

TITLE Area Superintendent

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

S/Levi Deike, Acting

TITLE

Area Manager

CONDITIONS OF APPROVAL, IF ANY: