

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.

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

Getty Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 730 Hobbs, NM 88240

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

Unit Leter C, 660 FNL and 1980 FWL, Section 15, T22S, R33E

At proposed prod. zone Lea County, New Mexico

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

26 miles West of Eunice, New Mexico

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest dril. unit line, if any) 660'16. NO. OF ACRES IN LEASE
32017. NO. OF ACRES ASSIGNED
TO THIS WELL 32018. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 2951.6'19. PROPOSED DEPTH
15,150'

20. ROTARY OR TABLE TOOLS

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

3548.2 GR

22. APPROX. DATE WORK WILL START*
December 1982

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
24	20	94	40'
17 1/2	13 3/8	48	1,100'
12 1/4	9 5/8	36 & 40	5,500'
8 1/2	7	26	11,500'
6 1/8	4 1/2	13.5	15,150'

- The well will be drilled from surface to 1100' with a fresh water drilling fluid. From 1,100' to 11,500' well will be drilled with brine of sufficient weight and gel additives to control formation pressures and condition the hole for electric logs and running of casing. The mud will be a 10-13 ppg KCL polymer base low solids, low fluid loss mud from 11,500' to 15,150' (TD).
- The pump and plug method will be used in cementing all strings of casing. The 13 3/8", 9 5/8" and 7" casing will be cemented to the surface. The 4 1/2" liner will be set at TD with the top at approximately 11,250' inside the casing and cemented from bottom to top.
- See attachment for BOP program.

GAS 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 preventer program, if any.

24.

SIGNED

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL

Qing. Sgd. GEORGE H. STEWART

DEC 17 1982

JAMES A. GILLHAM
DISTRICT SUPERVISOR

TITLE

Area Supervisor

APPROVAL DATE

TITLE

MINERALS MGMT. SERVICE

ROSWELL, NEW MEXICO

DEC 2 1982