

30-025-027154

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, N.M. 88240

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

At surface

Unit Ltr G, 1650 FNL & 1980 FEL, Section 33, T26S

At proposed prod. zone R33E, Lea County, New Mexico

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

29 miles Southwest of Jal, New Mexico

15. DISTANCE FROM PROPOSED*

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

891'

16. NO. OF ACRES IN LEASE

616.24

17. NO. OF ACRES ASSIGNED

TO THIS WELL 308.12

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH

16,400'

20. ROTARY OR CABLE TOOLS

Rotary

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

3227.6

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
17 1/2"	13 3/8"	48	1100'	1200 sxs.
12 1/4"	9 5/8"	36	5100'	2700 sxs.
8 1/2"	7"	23 & 26	13100'	3500 sxs.
6 1/8"	4 1/2"	13.5	16400'	330 sxs.

- The subject well will be drilled from surface to 13,100' 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 10-12 ppq. oil base low solids low fluid loss mud from 13,100' to 16,400' (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 12,800' inside the 7" 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

Dale R. Crockett

TITLE Area Superintendent

DATE 10/28/80

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

(Chg. Sgd.) GEORGE H. STEWART

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE NOV 1 1980