

Form 9-331 C
(May 1963)

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, NM 88240

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

At surface Section 5, T22S, R34E, S60 FNL & 1580 FNL SURVEY
Lea County, New Mexico

At proposed prod. zone

Bone Springs

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

26 miles west of Oil Center, 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

320

17. NO. OF ACRES ASSIGNED

TO THIS WELL
160

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. None

19. PROPOSED DEPTH

12,315' PBTD

20. ROTARY OR CABLE TOOLS

rotary

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

3705.7 GR

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
24	20	94	497
17 1/2	13 3/8	48	4813
12 1/4	9 5/8	36	12,695
8 1/2	7	23 & 26	14915-12386
6 1/8	5	17.93	12800-15000

22. APPROX. DATE WORK WILL START*

September 1982

QUANTITY OF CEMENT

Ready Mix Circ.

450 sks - - Circ.

2100 sks - - Circ.

1570 sks - - Circ.

270 sks - - Circ.

Test in the Wolfcamp formation from 12,514'-12,546' resulted in uneconomical production due to marginal shows and low bottom hole pressure. We request to plug back the Wolfcamp to test the Bone Springs potential. A cast iron bridge plug will be set at 12,350' and topped with 35' of cement. The Bone Springs interval from 10,062'-10090' will be tested for oil and possible gas. This zone will be stimulated, if necessary.

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

Date R. Crockett

TITLE Area Superintendent

DATE October 28, 1982

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

(ORIG. SGD.) DAVID R. GLASS

TITLE

CONDITIONS OF APPROVAL, IF ANY

JAMES A. GILMAN
DISTRICT SUPERVISOR

*See Instructions On Reverse Side