

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

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Continental Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 960, Hobbs, New Mexico 88240

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

*At surface
990' FWL & 1,980' FWL of Sec. 17*

At proposed prod. zone

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

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

12.80

19. PROPOSED DEPTH

3,200'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

3.20 Share w/ well No. 3

20. ROTARY OR CABLE TOOLS

Rotary

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

3,288 DF (est)

22. APPROX. DATE WORK WILL START*

1-25-74

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<i>12 1/4"</i>	<i>8 5/8" Spc.</i>	<i>20#</i>	<i>1200'</i>	<i>Cement - 500 sacks</i>
<i>7 7/8"</i>	<i>5 1/2" S-55</i>	<i>14#</i>	<i>2,800'</i>	<i>300 sacks</i>

*It is proposed to drill a straight hole to a TD of 3,200' and
complete as a Galumet Gater Box Well.
Mud Program 0'-1200' (8.5"-90" Spud mud) 1200'-2800'
(Air Drill) 2,800'-3,200' (Air or Stable Form)
See attached for Blowout Preventer Program.*

AMENDMENT:

**All litter and scrap material will be disposed of by removing to an operating
sanitary land fill or by burying in a trash pit with a minimum cover of
24 inches of dirt.**

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

Kobe H. [Signature]

TITLE

Division Office Manager

DATE

12-4-73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

USGS-6, NM 70-4, File