

SUBMIT IN TRIPPLICATE*

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

Copy to J. J.

30-015-20174

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 ☐

1968

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Continental Oil Company, Inc.

3. ADDRESS OF OPERATOR

Box 460, Hobbs, N. Mex. 88240

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

At surface 1594' FNL + 660' FWL of Sec. 2, T-21S, R-25E,
Eddy County, N. Mex.
At proposed prod. zone
Same

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

10 miles northwest of Carlsbad

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

4000' SE of Bull Oil Spring Unit #3

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

will report later

16. NO. OF ACRES IN LEASE

912

19. PROPOSED DEPTH

10,500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

296.4

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

9-30-68

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16"	65	180'	235 sacks
15"	9 3/4"	36	2,500	1200 sacks or Ore
8 3/4"	7"	(To BE RUN IF COMPLETION ATTEMPTED)		

It is proposed to drill this well to an approximate depth of 10,500'. The Cisco Canyon and Marrow formations will be tested for possible production. The formations will be stimulated if necessary.

We respectfully request your permission to drill the above well. Approved as an LL & NSPU by NMOCB on 9-19-68 by R-3489

RECEIVED
SEP 18 1968
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

M. E. Healy

TITLE Adm. Section Chief

DATE 9-16-68

APPROVED

PERMIT NO.

SEP 23 1968

THIS APPR.

ARE NOT COMMENCE

EXPIRES

DEC 23 1968

APPROX. DATE

TITLE

DECLARED WATER BASIN

C MENT BEHIND THE
CASING MUST BE CIRCULATED

NOTIFY USGS IN SUFFICIENT TIME TO

*See Instructions On Reverse Side

UNLESS SPECIFYING THE

CASING