

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY*Amended location*30-015-22
5. LEASE DESIGNATION AND SERIAL NO.
NM 02953
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

Box 460, Hobbs, N.M. 88240

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

At surface

1980' FNL & 660' FWL of SECTION 31.

At proposed prod. zone

SAME

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

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15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)**APR 6 1977**

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED TO THIS WELL

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

D. C. C. ARTESIA OFFICE

19. PROPOSED DEPTH

14,625'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3322' GR.

22. APPROX. DATE WORK WILL START*

MARCH 15, 1977

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16" NEW	94 #	650'	1075 SX.
14 3/4"	10 3/4" NEW	45.5 #	3980'	2130 SX.
9 1/2"	7 5/8" NEW	33.7 #	12,000'	700 SX.
6 1/2"	5" NEW	18 #	14,625'	325 SX.

IT IS PROPOSED TO DRILL A STRAIGHT HOLE TO A TOTAL DEPTH OF 14,625' & COMPLETE AS A MORROW GAS WELL.

ACREAGE IS NOT DEDICATED TO A PURCHASER.

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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

Wm. A. Butterfield

TITLE

ADMIN. SUPERV.

DATE

2-18-77

(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

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ARTESIA
NEW MEXICO
ROSWELL, NEW MEXICO

11568-ARTESIA (8) R. D. E.