

U.S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
C. C. COPPE
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30-015-21054
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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WELL: DRILL ☒ DEEPEN ☐ PLUG BACK ☐

2. NAME OF OPERATOR: Mobil Oil Corporation

3. ADDRESS OF OPERATOR: P. O. Box 633, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.): 1980' FSL & 1980' FML, Sec. 14, T-25-S, R-29-E

5. PROPOSED PROD. ZONE: Same as Surface

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE:

7. LEASE DESIGNATION AND SERIAL NO.: 30-015-21054

8. IF INDIAN, ALLOTTEE OR TRUST NAME:

9. UNIT AGREEMENT NAME: Corral Dray Unit

10. FARM OR LEASE NAME:

11. WELL NO.: 1

12. FIELD AND POOL, OR WILDCAT: Wildcat

13. SEC., T., R., NE, OR SW, AND SURVEY OR AREA: Sec. 14, T-25-S, R-29-E

14. COUNTY OR PARISH: Eddy

15. STATE: New Mexico

16. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest dric, unit line, if any): 674.5'

17. NO. OF ACRES IN LEASE: 19,198.88

18. NO. OF ACRES ASSIGNED TO THIS WELL: 320

19. PROPOSED DEPTH: 14,000

20. ROTARY OR CABLE TOOLS: Rotary

21. ELEVATIONS (Show whether DP, ET, CH, etc.): 3101

22. APPROX. DATE WORK WILL START: 12-26-73

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94# - H-40	350'	(1) Circulate to surface
17-1/2"	13-3/8"	61# - J-55	3000'	(2) Circulate to surface
12-1/4"	9-5/8"	43-12"-S-95	11,400'	(3) Circulate to surface
8-5/8"	Open Hole			

(1) Class H Cement with 2% CaCl₂

(2) Light weight slurry

(3) Class H Cement containing retarder on 1st stage & Class H Neat on 2nd stage

BLOWOUT PREVENTER: See Attachment

MUD PROGRAM: See Attachment

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DEC 26 1973

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ARTESIA, NEW MEXICO

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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.

SIGNED: A. D. Bond

TITLE: Proration Staff Assistant

DATE: December 7, 1973

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ATTACHED: DEEP WELL CONTRACT

6-2-2-73

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.

*See Instructions On Reverse Side