

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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| 1a. TYPE OF WORK<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>   |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>LC 030133 a                         |
| b. TYPE OF WELL<br>OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                       |
| 2. NAME OF OPERATOR<br>Continental Oil Company   |  | 7. UNIT AGREEMENT NAME   |
| 3. ADDRESS OF OPERATOR<br>Box 460 Hobbs, New Mexico  |  | 8. FARM OR LEASE NAME<br>Meyer A-29  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)<br>At surface<br>1980' F.W.L. & 990' F.W.L. of Sec 29, T-22S, R-36E<br>At proposed prod. zone<br>Same           |  | 9. WELL NO.<br>9   |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*  |  | 10. FIELD AND POOL, OR WILDCAT<br>Jalmat Gates River                       |
| 15. DISTANCE FROM PROPOSED*<br>LOCATION TO NEAREST<br>PROPERTY OR LEASE LINE, FT.<br>(Also to nearest drlg. unit line, if any)   | 16. NO. OF ACRES IN LEASE                        | 11. SEC., T., R., M., OR BLK<br>AND SURVEY OR AREA<br>Sec 29, T-22S, R-36E |
| 18. DISTANCE FROM PROPOSED LOCATION*<br>TO NEAREST WELL, DRILLING, COMPLETED,<br>OR APPLIED FOR, ON THIS LEASE, FT.  | 19. PROPOSED DEPTH<br>3800'                      | 12. COUNTY OR PARISH<br>Lea  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>3540 east gr   | 17. NO. OF ACRES ASSIGNED<br>TO THIS WELL<br>4.0 | 13. STATE<br>N. Mex  |
| 20. ROTARY OR CABLE TOOLS<br>rotary  |  | 22. APPROX. DATE WORK WILL START*<br>July 21, 1971                         |

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 12 1/4"      | 8 5/8"         | 20#             | 400'          | 250 SKS            |
| 7 7/8"       | 5 1/2"         | 14#             | 3800'         | 225 SKS            |

It is proposed to drill a straight hole  
to 3800' and complete as a Jalmat Gates producer.

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 Thugh Dagle TITLE Admin. Supervisor DATE 7-6-71

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_

APPROVED BY \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL DATE

JUL 8 1971

ARTHUR R. BROWN  
DISTRICT ENGINEER

DATE

NMFU(4) File

USGS (5)

\*See Instructions On Reverse Side

RECEIVED

JUL 13 1971

OIL CONSERVATION COMM.  
HOBBBS, N. M.