

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

5. LEASE DESIGNATION AND SERIAL NO.

LC 031621 b

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

NMIFU

8. FARM OR LEASE NAME

Britt "E"

9. WELL NO.

21

10. HOLE AND POOL OR WILDCAT

NMIFU Field, Tubb &amp;

Blinebry Pools

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA

Sec. 10 20S 37E

12. COUNTY OR PARISH

Lea

13. STATE

N. M.

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

16. NO. OF ACRES IN LEASE

1520

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START\*

1 17 64

NA

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, New Mexico

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

At surface

1880 FSL &amp; 1980 FEL of Sec. 10 20S 37E, Lea Co., N.M.

At proposed prod. zone

Same

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

2 mile South of ~~San Jose~~ <sup>Marathon</sup> ~~San Jose~~, New Mexico

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. line, if any)

1880 FSL & 1980 FEL  
Sec. 10 20S 37E, Lea Co. N.M.

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED

OR APPLIED FOR, ON THIS LEASE, FT.

1320 East and  
1220 North of Britt 6825

21. ELEVATIONS (Show whether DF, RT, GR, etc.) "E" No. 18

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT   |
|--------------|----------------|-----------------|---------------|----------------------|
| 11           | 8 5/8          | 24              | 1350          | 500 circulate        |
| 7 3/4        | 5 1/2          | 14 & 15.5       | 6825          | 600 return to 2,300' |

It is proposed to drill a well at the above location to attempt a completion in the Tubb & Blinebry oil pools.

Your approval to do this work is requested.

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 \_\_\_\_\_

TITLE Supervising EngineerDATE 1 13 64

(This space for Federal or State office use)

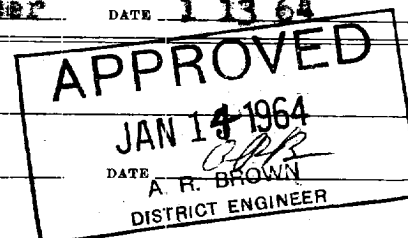
PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

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

TITLE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:



USGS (5) NMOC (2) ABS PAN AM HOBBS (3) ATL ROS (2) CALIF. MID (1) HOU (1)

\*See Instructions On Reverse Side

## Instructions

**General:** This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

**Item 1:** If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 14:** Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

**Items 15 and 18:** If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

**Item 22:** Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

|                                                                                                    |                                        |                      |                         |                    |                                |
|----------------------------------------------------------------------------------------------------|----------------------------------------|----------------------|-------------------------|--------------------|--------------------------------|
| SECTION A                                                                                          |                                        |                      |                         | JAN 21 8 24 AM '64 |                                |
| Operator<br>CONTINENTAL OIL COMPANY                                                                |                                        | Lease<br>BRITT "B"   |                         | Well No.<br>21     |                                |
| Unit Letter<br>J                                                                                   | Section<br>10                          | Township<br>20 SOUTH | Range<br>37 EAST        | County<br>LEA      |                                |
| Actual Footage Location of Well:<br>1880 feet from the SOUTH line and 1980 feet from the EAST line |                                        |                      |                         |                    |                                |
| Ground Level Elev.                                                                                 | Producing Formation<br>Tubb & Blinobry |                      | Pool<br>Tubb & Blinobry |                    | Dedicated Acreage:<br>40 Acres |

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ☐ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ☐ NO ☐ If answer is "yes," Type of Consolidation \_\_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

| Owner | Land Description |
|-------|------------------|
|       |                  |
|       |                  |

SECTION B

CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name

Position

Supervising Engineer

Company

Continental Oil Co.

Date

1-13-64

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

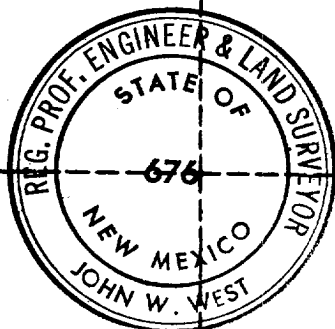
1-8-1964

Registered Professional Engineer  
and/or Land Surveyor, JOHN W. WEST

*John W. West*

Certificate No.

N. M. - P. E. & L. S. NO. 676



0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1600 1400 1200 1000 800 600 400 200 0