

Lille  
Cards + Label  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

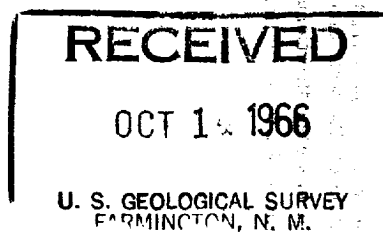
|                                                                                                                                                                                                                                 |                                                      |                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------------------------------|
| 1a. TYPE OF WORK<br><b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/> <b>PLUG BACK</b> <input type="checkbox"/>                                                                           |                                                      | 5. NAME OF LESSEE AND SERIAL NO.<br><b>Simmons - PC No. 12</b>     |
| b. TYPE OF WELL<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>         |                                                      | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                               |
| 2. NAME OF OPERATOR<br><b>D. J. Simmons, et al</b>                                                                                                                                                                              |                                                      | 7. UNIT AGREEMENT NAME                                             |
| 3. ADDRESS OF OPERATOR<br><b>3590 McCart Street Fort Worth, Texas</b>                                                                                                                                                           |                                                      | 8. FARM OR LEASE NAME<br><b>Simmons - PC</b>                       |
| 4. LOCATION OF WELL (Show location clearly and in accordance with any State requirements.)<br>At surface <b>1070' from South, 1830' from East line,<br/>Sec. 29 - T 29N - R 9W San Juan Co., N.M.</b><br>At proposed prod. zone |                                                      | 9. WELL NO.<br><b>No. 12</b>                                       |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*                                                                                                                                                           |                                                      | 10. FIELD AND POOL, OR WILDCAT<br><b>Simmons - PC</b>              |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)                                                                                                           | 16. NO. OF ACRES IN LEASE<br><b>640</b>              | 11. SEC., T., R., M., OR B.L.<br><b>Sec 29 - T 29N - R 9W NMPH</b> |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.                                                                                                                   | 17. NO. OF ACRES ASSIGNED TO THIS WELL<br><b>160</b> | 12. COUNTY OR PARISH<br><b>San Juan</b>                            |
| 20. ROTARY DRILLING TOOLS                                                                                                                                                                                                       | 13. STATE<br><b>N.M.</b>                             | 19. APPROX. DATE WORK WILL START*<br><b>October 14, 1966</b>       |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)                                                                                                                                                                                  |                                                      |                                                                    |

23.

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE  | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH        | QUANTITY OF CEMENT     |
|---------------|----------------|-----------------|----------------------|------------------------|
| <b>11"</b>    | <b>8 5/8"</b>  | <b>30#</b>      | <b>120'</b>          | <b>Clr. to surface</b> |
| <b>6 3/4"</b> | <b>4 1/2"</b>  | <b>9#</b>       | <b>Approx. 3000'</b> | <b>Clr. to surface</b> |

Proposed program: Drill with rotary to T.D. and run 4 1/2" long string after logging hole with Gamma-ray Formation-density log. Pipe will be set through Pictured Cliffs Formation and cement circulated to the surface. Blowout preventer to be used while drilling.



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. **Ashton B. Ceren, Jr.**  
SIGNED **Ashton B. Ceren, Jr.** TITLE **Supt.** DATE **Oct 14, 1966**

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY **AW** TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

## 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.

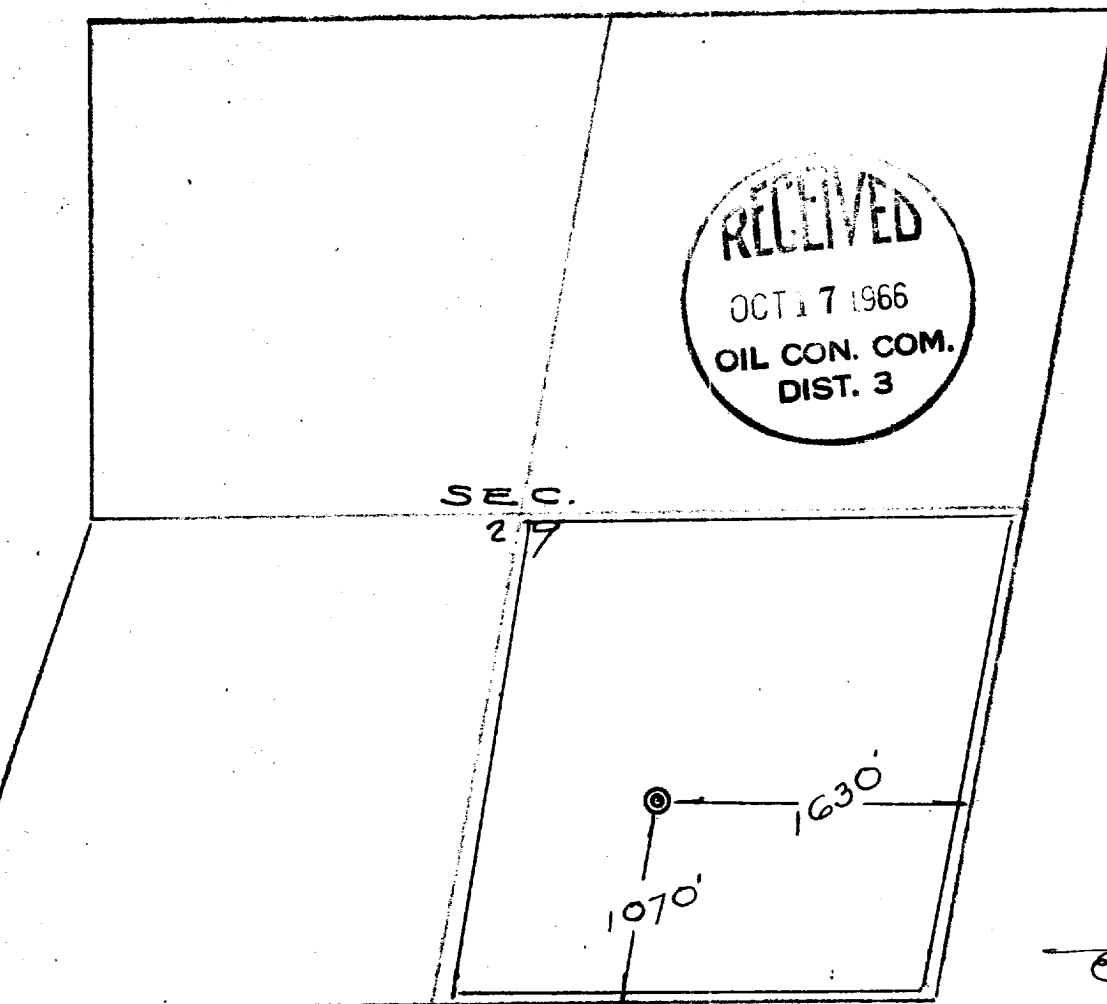
NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

SECTION A. SIMMONS - P.C. No. 12 DATE OCT. 14, 1966  
OPERATOR D. J. Simmons Etal LEASE SF 080245 B  
WELL NO. \_\_\_\_\_ UNIT LETTER 0 SECTION 29 TOWNSHIP 29 North RANGE 9 West NMPM  
LOCATED 1070 FEET FROM South LINE 1630 FEET FROM East LINE  
COUNTY San Juan S. L. ELEVATION \_\_\_\_\_ DEDICATED ACREAGE 160 ACRES  
NAME OF PRODUCING FORMATION Pictured Cliffs POOL BLANCO - PC  
1. IS THE OPERATOR THE ONLY OWNER\* IN THE DEDICATED ACREAGE OUTLINED ON THE PLAT BELOW? YES ☒ NO \_\_\_\_\_  
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.



THIS IS TO CERTIFY THAT THE INFORMATION IN SECTION A ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

D.J. Simmons, et al  
(OPERATOR)

A.B. Green, Jr.  
(REPRESENTATIVE)

3590 M'CAH ST.  
FORT WORTH, TEXAS  
(ADDRESS)

THIS IS TO 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 July 20, 1966

FOUR STATES  
ENGINEERING CO.

FARMINGTON, NEW MEXICO

E. H. Cochran  
REGISTERED ENGINEER OR  
LAND SURVEYOR

CERTIFICATE NO. 3602