Form 9-331 C (May 1961)

SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

5. LEASE DESIGNATION AND SERIAL NO.

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

| GEOLOGICAL SURVEY   |   |   |               |           |     | Jicarella 400  |                |
|---|---|---|---------------|-----------|-----|--|----------------|
| APPLICATIO  | N FOR PERMIT 1                              | 6. IF INDIAN, ALLOTTER OR TRIBE NAME  31c: Fills apache |               |           |     |  |                |
| 1a. TYPE OF WORK  DR  | RILL 🔼                                      | DEEPEN [  | F             | LUG BAC   | ж 🗆 | 7. UNIT AGREEMENT N  |                |
| OIL WELL 2  | 9. WELL NO.  10. FIELD AND POOL, OR WILDCAT |   |               |           |     |  |                |
| 3. ADDRESS OF OPERATOR  |   |   |               |           |     |  |                |
| ox 1078, Farmington New Mexico  |   |   |               |           |     |  |                |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface  LOCK 1- Sec 20 1-27-34-1-3 At proposed prod. zone |   |   |               |           |     | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  SEC 20 T27 M.1.                                  |                |
|   | and direction from NEAR                     |   |               |           |     | 12. COUNTY OR PARISH   | 13. STATE      |
| 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO.   |   |   |               |           |     | OF ACRES ASSIGNED THIS WELL  320  ARY OR CABLE TOOLS  10 L&L'y  122. APPROX. DATE WORK WILL START* |                |
| 18. DISTANCE FROM PRO<br>TO NEAREST WHILL, I<br>OR APPLIED FOR, ON TH   | . x 1 - M                                   |   |               |           |     |  |                |
| 21. ELEVATIONS (Show wi   | hether DF, RT, GR, etc.)                    |   |               | 7         |     | 11/1/08  | DEK WILL START |
| 23.   | P   | ROPOSED CASI  | NG AND CEMENT | NG PROGRA | M   |  |                |
| SIZE (F HOLE  | SIZE OF CASING                              | WEIGHT PER F  | OOT SETTIN    | G DEPTH   |     | QUANTITY OF CEME   | NT             |
| 1.2.,   | ₹ 5/8                                       | 24)   | 30            | 34        |     | 300 sax  |                |
| 7 7/8   | 5 1/2                                       | 11.40   | 710           | 01        |     | SO Sax   |                |
|   |   |   |               |           |     |  |                |



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U. S. GEOLOGICAL SURVEY

IN ABOVE SI'ACE DESICRIBE 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.

| 8IGNED X C COLONG TITLE                           | Cperator      | DATE 11/1/08 |
|---|---------------|--------------|
| (This space for Federal or State office use)      |               |              |
| PERMIT NO.  | APPROVAL DATE | <del></del>  |
| APPROVEO BY TITLE CONDITIONS OF APPROVAL. IF ANY: | <u> </u>      | DATE         |