

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

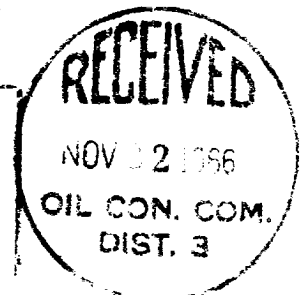
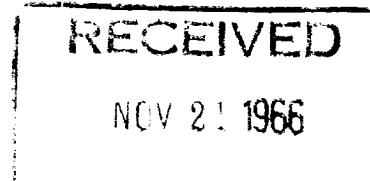
|                                                                                                                                                                                         |  |  |                                                                      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------------------------------------------------------|--|
| 1a. TYPE OF WORK<br>DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>                                                        |  |  | 5. LEASE DESIGNATION AND SERIAL NO.<br>14-20-603-2027                |  |
| b. TYPE OF WELL<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <u>Wildcat</u> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> |  |  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME<br>Navajo Tribal                |  |
| 2. NAME OF OPERATOR<br>Claude C. Kennedy                                                                                                                                                |  |  | 7. UNIT AGREEMENT NAME                                               |  |
| 3. ADDRESS OF OPERATOR<br>1249 Chaco Ave. Farmington, N. M.                                                                                                                             |  |  | 8. FARM OR LEASE NAME<br>Dot                                         |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*<br>At surface<br>330' fsl, 660' fcl<br>At proposed prod. zone<br>same                     |  |  | 9. WELL NO.<br>2                                                     |  |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*<br>6 miles east Shiprock, New Mexico                                                                              |  |  | 10. FIELD AND POOL, OR WILDCAT<br>Wildcat                            |  |
| 15. DISTANCE FROM PROPOSED*<br>LOCATION TO NEAREST<br>PROPERTY OR LEASE LINE, FT.<br>(Also to nearest drilg. unit line, if any) 330'                                                    |  |  | 11. SEC., T., R., M., OR BLK.<br>AND SURVEY OR AREA<br>36, 7304, 11A |  |
| 16. NO. OF ACRES IN LEASE<br>2560                                                                                                                                                       |  |  | 12. COUNTY OR PARISH<br>San Juan                                     |  |
| 17. NO. OF ACRES ASSIGNED<br>TO THIS WELL<br>40                                                                                                                                         |  |  | 13. STATE<br>N.M.                                                    |  |
| 18. DISTANCE FROM PROPOSED LOCATION*<br>TO NEAREST WELL, DRILLING, COMPLETED,<br>OR APPLIED FOR, ON THIS LEASE, FT.<br>2340'                                                            |  |  | 20. ROTARY OR CABLE TOOLS<br>Rotary Air                              |  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>5020 ft.                                                                                                                              |  |  | 22. APPROX. DATE WORK WILL START*<br>Soon as possible                |  |

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 6 1/2        | 4 1/2          | 9.70            | 750           | 25 sz              |

Old well Drill deeper  
Formerly Henderson-Stephens #1 Navajo Tr 203 F & R

Plan to attempt to re-enter old surface casing, clean out  
old hole to 11 203, if dry, air drill to Dakota. Drill  
6 1/2 hole to top Dakota, complete some casing below  
4, casing if encouraging oil shows are encountered.



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 [Signature] TITLE Supervisor DATE 11-21-1966

(This space for Federal or State office use)

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

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