Form 3169-3 (November 1983) (formerly 9-331C)

(Other instructions on reverse side) **UNITED STATES** DEPARTMENT OF THE INTERIOR

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

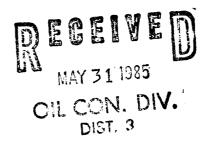
## BUREAU OF LAND MANAGEMENT

5. LEASE DESIGNATION AND SERIAL NO. NOO-C-14-20-5532

| APPLICATION   | I FOR PERMIT T                               | O DRILL, [   | DEEPE  | N, OR F       | LUG B   | <u>ACK</u> | Navajo Allotte                                    |            |  |
|---|--|--|--|---------------|---|------------|---|------------|--|
| 1a. TYPE OF WORK  | LL 🖾   | DEEDENC  | E  | VEN           | UG BAC  | к 🗆        | 7. UNIT AGREEMENT NA                              |            |  |
| b. TYPE OF WELL   | _  | MA   | Y 2 25   | <b>123</b> 5□ | MULTIPL<br>ZONE   |            | S. FARM OR LEASE NAM                              |            |  |
| 2. NAME OF OPERATOR  James L. Ludwick  BUREAU OF LAND MANAGEMENT  FARMINGTON PESOURCE AREA                            |  |  |  |               |   | Indian 18  |   |            |  |
|   | , Farmington, N                              |  |  | to the        |   |            | 10. FIELD AND POOL, OF                            | WILDCAT    |  |
| At surface 2310   | in accordance with any State requirements.*) |  |  |               | Wildcat M.V.  11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA  Sec., 18-T19N-R5W |            |   |            |  |
| At proposed prod. zon   | e Same                                       | EST TOWN OR POS  | T OFFIC  | AU OF LEA     | O MAN   |            | Sec. 18-119N-                                     |            |  |
|   | Cuba, New Mexi                               |  |  |               | ·   |            | McKinley  | New Mexico |  |
| 15. DISTANCE FROM PROPUSED* LOCATION TO NEARRST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) |  | 330° 16. NO. OF ACRES IN LEAS  |  |               | 17. NO. OF ACRES ASSIGNED TO THIS WELL, 40  |            |   |            |  |
| 18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.         |  | 330  | 19. PROPOSED DEPTH 20. R<br>2150 Point Lookout |               | ĺ   | Rotary     |   |            |  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6659 GR  |  | DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED |  |               |   |            | 22. APPROX. DATE WORK WILL START*  Sept. 30, 1984 |            |  |
| 23.   | P  | ROPOSED CAST   | NEERH  | HEMENTA       | G PROGRA  | .м         |   |            |  |
| SIZE OF HOLE  | SIZE OF CASING                               | WEIGHT PER F   | OOT SETTING DEPTH                              |               | QUANTE TOT CHEERING   |            |   |            |  |
| 9 7/8   | 7  | 24   |  | 60'           |   |            | 35 cu. ft.  |            |  |
| 6 1/4   | 4 1/2  | 10/5   |  | 2150          |   | 2          | 50 cu. ft.  |            |  |
|   |  |  |  |               |   | l          |   |            |  |

SEE NTL-6 ATTACHMENTS

Gas is not dedicated



SUBMIT IN TRIPLICATE\*

| one. If proposal is to drill or deepen directionally, giveneventer program, if any. | Agent                                   | 8/28/84  |
|---|---|--|
| SIGNED Sandy Stecham  | TITLE                                   | DATE   |
| (This space for Federal or State office use)  |   | APPROVED   |
| (2)   |   | AS AMENDED   |
| This action is subject to tec   | nnical and ALDATE ———                   | AS MALE  |
| procedural review pursuant to   | 43 CFR 3165.3                           | DATMAY 2 8 1985  |
| and appeal pursuant to 43 CFR   | 3165.4.                                 | DATWING OF THE PARTY OF THE PAR |
|   |   | Zs/J. Stan Mckee   |
| , >-  | NMOCO                                   | M. MILLENBACH  |
| <b>1</b>  | *************************************** | W (**** OFD  |

\*See Instructions On Reverse Side

AREA MANAGER