Form approved. 30-025-31193 SUBMIT IN TRY 'CATE Form 3160-3 (November 1983) I TED STATES SOME COMMENTAL PROPERTY OF THE PR Budget Bureau No. 1004-0136 Expires August 31 1985 on

| (formerly 9-331C)   | 01.71                                |               | HITCHIAD               |              |          | Expires Hagast 51, 1985  |  |
|---|--------------------------------------|---------------|------------------------|--------------|----------|--|--|
| DEPARTMENT OF THE INTERIOR  |                                      |               |                        |              |          | 5. LEASE DESIGNATION AND SERIAL NO.  |  |
| BUREAU OF LAND MANAGEMENT   |                                      |               |                        |              |          | NM-64602   |  |
| APPLICATION   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |               |                        |              |          |  |  |
| la. TYPE OF WORK  | TOK I EKIMIT I                       | 0 0 1125/ 5   |                        |              | <u> </u> |  |  |
|   | LL XX                                | DEEPEN [      |                        | PLUG BA      | YCK 🗌    | 7. UNIT AGREEMENT NAME   |  |
| b. TYPE OF WELL   |                                      |               | BIVOLE                 | IVW MULT     | HPLE C   |  |  |
|   | ELL XX OTHER                         |               | SINGLE<br>ZONE         | ZONE         |          | 8. PARM OR LEASE NAME  |  |
| 2. NAME OF OPERATOR   | 0011710                              | WARE, INC     |                        |              |          | LINCOLN FEDERAL UNIT   |  |
| 2   | 1                                    |               |                        |              |          |  |  |
| 3. ADDRESS OF OPERATOR  | 10. FIELD AND POOL, OR WILDCAT       |               |                        |              |          |  |  |
| 6. LOCATION OF WELL (Re   | UNDES.BILBREY MORROW GAS             |               |                        |              |          |  |  |
| At surface  | 11. SEC., T., R., M., OR BLK.        |               |                        |              |          |  |  |
| 660' FSL AND 1980' FWL OF SECTION 26  |                                      |               |                        |              |          | AND SURVEY OR AREA   |  |
| At proposed prod. zone  |                                      |               |                        |              |          | SEC.26, T.21 S., R.32 E.   |  |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®                             |                                      |               |                        |              |          | 12. COUNTY OR PARISH   13. STATE   |  |
| 29 A  | LEA NEW MEXICO                       |               |                        |              |          |  |  |
| 15. DISTANCE FROM PROPU   | OF ACRES ASSIGNED THIS WELL          |               |                        |              |          |  |  |
| LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.   |                                      |               |                        | .0           |          | 320  |  |
| 18. DISTANCE FROM PROPOSED LOCATION*  |                                      |               | 19. PROPOSED DEPTH 20. |              |          | ARY OR CABLE TOOLS   |  |
| TO NEAREST WELL, DI<br>OR APPLIED FOR, ON THI   | -                                    | 15,500'       |                        | R            | YARY     |  |  |
| 21. ELEVATIONS (Show whe  | ther DF, RT, GR, etc.)               | n 3701.1'     |                        |              |          | 22. APPROX. DATE WORK WILL START*  |  |
| Capitan Contro  | UPON APPROVAL                        |               |                        |              |          |  |  |
| 23.   |                                      | PROPOSED CASI | NG AND CEM             | ENTING PROGR | AM R-1   | 11-P Potash Secretary's Potas  |  |
| SIZE OF HOLE  | BIZE OF CASING                       | WEIGHT PER P  | 00T S                  | ETTING DEPTH |          | QUANTITY OF CEMENT   |  |
| 26"   | 20"                                  | 94#           | 800'                   |              | SUF      | FICIENT TO CIRCULATE   |  |
| 17-1/2"   | 13-3/8"                              | 54.5# &       | 68#                    | 4700'        | SUF      | SUFFICIENT TO CIRCULATE  |  |
| 12-1/4"   | 9-5/8"                               | 40# & 53      | .5# ]                  | 2,500'       |          | FICIENT TO TIE BACK 😔  |  |
| 8-1/2"  | 7-5/8" Liner                         | 29.7# &       | 39# <sup> </sup> 12,   | 300' to T    | D   350  | SACKS  |  |
| ·   |                                      |               |                        |              |          | (in)   |  |
|   | AETED SETTING                        | DDUDITE       | N CASING               | PAY ZONE     | WILL R   | and the state of t |  |
| AFTER SETTING PRODUCTION CASING, PAY ZONE WILL BE PERFORATED ———————————————————————————————————— |                                      |               |                        |              |          |  |  |
|   | 7,110 01111021110                    |               | · · · · · ·            |              |          | ***************************************  |  |
|   | SEE ATTA                             | ACHED FOR:    | SUPPLEME               | NTAL DRIL    | LING DA  | TA   |  |
|   | <del></del>                          |               | BOP SKET               |              |          |  |  |
|   |                                      |               | SURFACE                | USE AND 0    | PERATIO  | NS PLAN  |  |
|   |                                      |               |                        |              |          |  |  |
|   |                                      |               |                        |              |          |  |  |
|   |                                      |               |                        |              |          |  |  |

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.                    |               |              |
|--|---------------|--------------|
| SIGNED Arthur R. Brown                       | TITLEAgent    | DATE 2-22-91 |
|  |               |              |
| (This space for Federal or State office use) |               |              |
| PERMIT NO.                                   | APPROVAL DATE |              |
|  | •             | 5 4 6        |
|  | , · · · · ·   | DATE 3-11-91 |

CONAPPROVALP SUBJECT TO

GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS

\*See Instructions On Reverse Side