|   |                          |  |                         | 3, 11                                |                            |  |  |
|---|--------------------------|--|-------------------------|--------------------------------------|----------------------------|--|--|
| NO. OF COPIES RECEIVED                                    | NEW A                    | MEXICO OIL CONSER                                | Form C-101              | ,                                    |                            |  |  |
| DISTRIBUTION SANTA FE                                     | NEWN                     | MEXICO OIL CONSER                                | Revised 1-1-65          | ;                                    |                            |  |  |
| FILE  |                          |  |                         | 5A. Indicate                         | Type of Lease              |  |  |
| U.S.G.S.  |                          |  |                         | STATE                                | -                          |  |  |
| LAND OFFICE   |                          |  |                         | .5, State Oil 8                      | S Gas Lease No.            |  |  |
| OPERATOR  |                          |  |                         | L-                                   | -4410                      |  |  |
|   | <u></u>                  |  | •                       |                                      |                            |  |  |
| APPLICATION   | FOR PERMIT TO            | DRILL, DEEPEN, C                                 | R PLUG BACK             |                                      |                            |  |  |
| Ia. Type of Work  |                          |  |                         | 7. Unit Agree                        | ement Name                 |  |  |
| DRILL X   |                          | DEEPEN   | PLUG B                  | ACK 🔲 📙                              |                            |  |  |
| b. Type of Well   |                          |  | 1 .                     | 8. Farm or Lease Name Miller - State |                            |  |  |
| OIL X GAS WELL  | o ther                   |  |                         |                                      |                            |  |  |
| 2. Name of Operator                                       |                          | ·  |                         | 9. Well No.                          | 1                          |  |  |
| Miller Oil  | Company                  |  |                         | 10 Field an                          | d Pool, or Wildcat         |  |  |
| 3. Address of Operator                                    |                          | tilland Tomos                                    | 70701                   | !                                    | Wildcat                    |  |  |
| 3612 West   | Wall Street, M           | 11dland, lexas                                   | North                   | TITITI .                             | virinininini               |  |  |
| 4. Location of Well UNIT LETTER                           | 3 <u>C</u> LOCA          | ATED YYU FE                                      | ET FROM THENOT CIT      | LINE                                 | VIIIIIIIIII)               |  |  |
| 1900  | THE West LINE            | E OF SEC. 34                                     | 8-S RGE. 32-            | E NMPM                               | WHIIIIIIII                 |  |  |
| AND 1800 FEET FROM T                                      | THE TOTAL LINE           | mminin   | viiinniii               | 12. County                           |                            |  |  |
|   |                          |  |                         | Chave:                               | s /////////                |  |  |
|   | <i>HHHHH</i>             | <del>/////////////////////////////////////</del> |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
| <del>/////////////////////////////////////</del>          | <del>HHHHH</del>         | 111111111111111111111111111111111111111          | Proposed Depth 19       | 9A. Formation                        | 20. Hotary or C.T.         |  |  |
|   |                          |  | 11,200'                 | Devonian                             | Rotary                     |  |  |
| 21. Elevations (Show whether DF,                          | RT, etc.) 21A. Kind      | & Status Plug. Bond 2                            | iB. Drilling Contractor | ling Co. May                         | . Date Work will start     |  |  |
| 4366.8 GL   | Bond, Ui                 | nited States                                     | S Forester Dril         | ling Co. May                         | 8, 19/8                    |  |  |
| 23.   | Fidelity                 | y & Guaranty BC<br>ROPOSED CASING AND            | MG MO. TO_OTOO          | 1.//4-//                             |                            |  |  |
|   |                          |  | <del></del>             |                                      |                            |  |  |
| SIZE OF HOLE  | SIZE OF CASING           | WEIGHT PER FOOT                                  |                         | SACKS OF CEMENT                      | EST. TOP-<br>Circulated    |  |  |
| 17 1/2"   | 12 3/4"                  | 40#  | 3,600'                  | 475<br>1150                          | Circulated                 |  |  |
| 11 "  | 8 5/8"                   | 24# & 32#  | 11,220'                 | 550                                  | 9,700'                     |  |  |
| 7 7/8"  | 5 1/2"                   | 17# & 20#  | 11,220                  | 330                                  | 1                          |  |  |
| The propo   | osed program is          | to drill a wil                                   | Ldcat to the Dev        | vonian Formation                     |                            |  |  |
|   | ·                        |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |
| IN ABOVE SPACE DESCRIBE PETIVE ZONE. GIVE BLOWOUT PREVENT | ER PROGRAM, IF ANY.      |  |                         | N PRESENT PRODUCTIVE ZON             | E AND PROPOSED NEW PRODUC- |  |  |
| I hereby certify that the informati                       | on above is true and com | plete to the best of my k                        | npwledge and belief.    |                                      | 1-1-                       |  |  |
| $A \leq R_{a}$  | . b.                     | THE CORPH  | uscust.                 | Date 4                               | 119/78                     |  |  |
| Signed 17- S. Da  | ren                      | Title  | / 3.0.3/                | Date                                 |                            |  |  |
| (This space for   | State Use)               | <b>S</b> UPEF                                    | VISOR DISTR             | ICIO                                 | R 21 1978                  |  |  |
| CONDITIONS OF APPROVAL, IF ANY                            |                          |  |                         |                                      |                            |  |  |
|   |                          |  |                         |                                      |                            |  |  |

## NEW XICO OIL CONSERVATION COMMISSION WELL LUCATION AND ACREAGE DEDICATION PLAT

| Operator  | Oil Company  | L                   | ease                | · · · · · · · · · · · · · · · · · · ·         | Well No.  |  |  |  |  |
|---|--|---------------------|---------------------|---|---|--|--|--|--|
| Miller Exploration Co.  |  |                     | Miller              | State   | 1   |  |  |  |  |
| Unit Letter<br>C  | Section 34   | Township<br>8 South | Range<br>32 East    | County  | Chaves  |  |  |  |  |
| Actual Footage Loc<br>990   |  | North line and      | 1800 <sub>7 1</sub> | eet from the West                             | line  |  |  |  |  |
| Ground Level Elev. 4366.8   |  | triation P          | 001                 | diat  | Dedicated Agreage:  |  |  |  |  |
| 1. Outline th   | 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.                                     |                     |                     |   |   |  |  |  |  |
| 2. If more the interest a   | 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). |                     |                     |   |   |  |  |  |  |
| 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc?  |  |                     |                     |   |   |  |  |  |  |
| Yes No If answer is "yes," type of consolidation  |  |                     |                     |   |   |  |  |  |  |
| this form i   | If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) |                     |                     |   |   |  |  |  |  |
| No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. |  |                     |                     |   |   |  |  |  |  |
|   |  |                     | 1                   |   | CERTIFICATION   |  |  |  |  |
|   | ,066   |                     | !<br>               | tained h                                      | certify that the information con-<br>erein is true and complete to the<br>ny knowledge and belief.  |  |  |  |  |
|   | 800'   |                     | ·                   | None  | RB  |  |  |  |  |
|   | l<br>l   |                     | 1                   | Fosition                                      | ysicist   |  |  |  |  |
|   | 1  |                     | 1                   | Computny                                      | Oil Company   |  |  |  |  |
|   | i<br>i   |                     | 1                   | Date  | 18, 1978  |  |  |  |  |
|   | †<br> <br> <br> <br> <br> <br>   | 1 100               | ATE ON SURVEYOR     | shown on<br>notes of<br>under my<br>is true o | certify that the well location this plat was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my e and belief. |  |  |  |  |
|   | '<br> <br>   | 10 M                | V W. WEST           | <b>1</b> /                                    | 4/13/78<br>Protessional Englneer  |  |  |  |  |
|   |  |                     |                     | and or 1. and                                 | n Willest   |  |  |  |  |
| 0 330 660   | 90 1320 1660 198   | 0 2310 2640 2000    | 1800 1000           | Certificate                                   | No. John W. West 676 Ronald J. Eidson 3239  |  |  |  |  |