| STATE OF NEW MEXIC                           | 0                | ~.                 |   |               |                        |   |               |                         |
|--|------------------|--------------------|---|---------------|------------------------|---|---------------|-------------------------|
| ENERGY AND MINERALS DEPAR                    | TMENT            | י דור              | CONSERVA                                | 10            | RECEIVED               |   | Form C-101    |                         |
|  |                  |                    | Р. О. ВОХ                               |               |                        | 1   |               | 15=25160                |
| DISTRIBUTION                                 | - <u> </u>       | <u>-501</u>        | TA EE NEW                               | 1E)           | XMFP 8759601           | ł   |               | Type of Lease           |
| SANTA FE                                     |                  | I                  | RECEIVED BY                             |               | PLU 61 1304            | - I   | 37ATE []      |                         |
| FILE   | 1-1              | 1                  |   |               | <b>O</b> . C, D.       | 1   | 5. Stote OIL  | 6 Gas Loune No.         |
| U.S.G.S.                                     | <b></b>          | 1                  | 10.0                                    |               |                        | E E   | B-8           | 096                     |
| LAND OFFICE                                  | <u></u>          | f i s              | JAN 919 - L                             |               | ARTESIA, OFFICE        |   | 777777        | mmmm                    |
|  |                  | PMIT TO            | DROLCDEPEN                              | 0             | PLUG BACK              |   |               |                         |
| Ja. Type of Work                             |                  |                    |   | , 0           |                        | · <u>· · · · · · · · · · · · · · · · · · </u> | 7. Unit Agree | ement Name              |
|  |                  |                    | ARTESIA, OFFICE                         |               |                        | _   | N/1           | A                       |
| b. Type of Well DRILL X                      |                  |                    | DEEPEN                                  |               | PLUG                   | BACK  | 8. Farm or L  | ease Name               |
|  |                  |                    |   |               | INGLE X MU             | ZONE  | <u></u>       | 7 Chata                 |
| 2. Name of Operator                          | отно             |                    | ·                                       |               | ZONC [11]              | 20NC  | 9. Well No.   | 7- State                |
|  |                  |                    | ,                                       |               |                        |   |               | 0                       |
| Mitchell Energy C                            | orporatio        | on '               |   |               |                        |   |               | 2<br>d Pool, or Wildcat |
| 3. Address of Operator                       |                  | _                  |   | _             |                        |   | ł             |                         |
| P. O. Box 4000 T                             | he Woodla        | ands, Te           | exas 77387-400                          | 0             | ·                      |   | East Mi       | 11man - Q - G-          |
| 4. Location of Well UNIT LETTE               | к К              | LOC                | ATED 1880                               |               | T FROM THESOUTH        | LINE  | ())))))       |                         |
|  |                  |                    |   |               |                        |   | 7//////       |                         |
| AND 1980 FEET FROM                           | THE West         | LIN                | E OF SEC. 7                             | TWI           | P. 195 RGE. 20         |   | 7//////       |                         |
|  | IIIII            | IIIII              |   | $\mathcal{U}$ |                        | 111111  | 12. County    |                         |
|  |                  |                    |   | $\cdots$      |                        | IIIIII  | Eddy          |                         |
| ***********                                  | <i>+++++++</i> + | $\phi\phi\phi\phi$ | *******                                 | 11.           | <i>11111111111</i>     | <u>HHHH</u>                                   | innn)         |                         |
|  |                  | //////             |   | $\mathcal{D}$ |                        | ///////                                       |               |                         |
| <i>4111111111111111111111111111111111111</i> | +++++++          | HHH                | +++++++++++++++++++++++++++++++++++++++ | <u>}</u>      | Froposed Depth         | 19A, Formatio                                 |               | 20. Rotary or C.T.      |
|  | ///////          | //////             |   |               | 3500'                  | Grayburg                                      |               | Rotary                  |
| OUIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII       | 111111           | 777777             | <u>iiiiiiiiiii</u>                      |               | B. Drilling Contractor | Glaybulg                                      |               | . Date Work will start  |
| 21. Elevations (Show whether DF,             | RI, etc.         |                    | & Status Plug. Bond                     | 211           | -                      |   |               |                         |
| 3375' G.L.                                   |                  | Active             | Blanket                                 | <u> </u>      | Unknown                |   | 1_2-1-8       | 5                       |
| 23.  |                  | P                  | ROPOSED CASING A                        | ND (          | CEMENT PROGRAM         |   |               |                         |
| SIZE OF HOLE                                 | SIZE OF          | CASING             | WEIGHT PER FOO                          | т             | SETTING DEPTH          | I SACKS O                                     | FCEMENT       | EST. TOP                |
| . 11"  | 8 5              | /8"                | 24#                                     |               | 350'                   | 200   | . <u> </u>    | Surface                 |
| 7 7/8"                                       | 5 1              |                    | 14#                                     |               | 3500'                  | 365   |               | Surface                 |
|  |                  |                    |   |               |                        |   |               | ۴                       |
|  |                  |                    | Į                                       | I             |                        | I   |               | 1                       |

This well will be spudded with an 11" hole and drilled to a depth of 350'. Surface casing will be run and cement circulated to the surface. Casing will betested to 1000 psi before drilling out of the surface casing. BOP's will be pressure tested a miinium of once every 10 days. A 7 7/8" hole will be drilled to a total depth of 3500'. If the well is determined to be productive, 5 1/2" casing will be run a cemented to the surface with 365 sxs.

180

|   | UNDERWAY WAY WAY  |
|---|---|
| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN ON<br>TIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. | PLUS BACK, SIVE DAYA ON PRESENT PRODUCTIVE IONE AND PROPOSED NEW PROI |
| I hereby certify that the information above is true and complete to the best of my kno                                      | wiedge and belief.  |
| Signed built G. Spencerile Sr. Regula   | tory Affairs Coor. December 20, 1984                                  |
| (This space for State Use)  |   |
|   | JAN 14 1985   |
| Original Signed By<br>Mike Williamster  | DATE  |
| CONDITIONS OF APPROVAL, IF ANY OIL & Gas Inspector  |   |

## STATE OF NEW MEXICO P. O. IIO A 2000 ENERGY AND MUNERALS DEPARTMENT SANTA FE, NEW MEXICO 8' 1 All distances must be from the outer boundaries of the Bectlon.

Form C-102 Boulsed 10-1-7  $\sim$ 

| Mitchell Energy                           |  |  |                                     | Conoco Seven State                                   |                                    |                          |             |  | Well No.<br>#12         |   |
|---|--|--|-------------------------------------|--|------------------------------------|--------------------------|-------------|--|-------------------------|---|
| ii Leiler<br>K                            | Seci   |  | Townshill                           | South  | 11 <b>0719</b> 0                   | East                     | County      | Eddy   |                         |   |
| uel l'ustuge La                           |  | of Wells   |                                     |  | · · · ·                            | يصيدا كري باز محد أن بري |             |  |                         |   |
| 1880                                      | the second s | I from the                                       | South                               | line and   | 19:<br>Peul                        | 30 · Ir                  | et from the | West   |                         | ne<br>Né Actonges   |
| 3375 Producing Farmelion Grayburg         |  |  |                                     | st Millma  | in                                 |                          |             | FO ACTORNET                                      |                         |   |
| 2. If more (<br>interest (                | ihan o<br>and rej  | ne Icane i<br>valty).                            | s dedicate                          |  | outline                            | each and ide             | entily the  | 'ownership t                                     | harcol (                | below,<br>both as to worl<br>been cons  |
| dated by<br>Tea<br>If answer<br>this form |  | nitization,<br>No If<br>o;' list the<br>essary.) | unitizatio<br>anawer ia<br>owners a | n, force-poolin<br>"yes;" type of<br>nd tract descri | g. etc?<br>consolidi<br>iptions wł | ntion <u>Comm</u>        | unitiza     | tion (Join                                       | nt Oper<br>nted. (U     | ating Agree   |
| ino allova<br>forced-poo                  | ble wi   | r otherwise                                      | ncu to inc<br>;)or until a          | non-standard   | unit, elin                         | inating suc              | h interes   | ls, has been                                     | a bluove                | ition, unitizati<br>d by the Divis<br>ICATION                                 |
|   |  | Sec.7,   | т.19 S                              | ., R.29 E  | , N M                              | .P.M.                    |             | toired her<br>best of my<br>Dut<br>Namo          | oin is in<br>hnowledg   | t the information is<br>and complete to<br>be and belief.<br>pence            |
|   |  |  |                                     |  |                                    |                          |             | Company  | latory                  | y Affairs Co<br>gy Corporati  |
|   |  |  |                                     |  |                                    |                          |             | DCEEMDEL   |                         | . 904   |
|   | D'   | :  |                                     | <b>3</b><br>1.                                       |                                    |                          |             | shows on si<br>motre of a                        | his plas w<br>cruel sur | at the well lecat<br>as plotted from fj<br>reys mode by su<br>and that the so |
| · 1980                                    |  | •  |                                     |  |                                    |                          |             |  | d conner                | to the best of  |
|   |  |  | 1880'                               |  |                                    | • • • • • • •            |             | is true on<br>Anowledge<br>Dute Surveys<br>Decen | d courses<br>and balig  | to the best of  |
|   |  |  | 88                                  |  |                                    |                          |             | is true an<br>Anowledge<br>Dute Surveys          | ond bolion              | to the best of<br>L   |

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