|  |            | ×.   |  |                      |                  | ·              |               | 1 110                  |
|--|------------|--|--|----------------------|------------------|----------------|---------------|------------------------|
| NO. OF COPIES RECEIVED                       | 6          |  | RE<br>EXICO OIL CONS                   | CEIV                 | 5 D              |                | 30-00         | 05-60118               |
| DISTRIBUTION                                 |            | NEW MI                                       | EXICO OIL CONS                         | ERVATION CO          | MM15510          |                | orm C-101     | _                      |
| SANTA FE                                     |            |  |  |                      |                  |                | evised 1-1-6  |                        |
| FILE   | 14         |  | t i                                    | EB 1 a 197-          | )                |                |               | Type of Lease          |
| U.S.G.S.                                     | 2          |  |  |                      |                  |                | STATE X       |                        |
| LAND OFFICE                                  | 1          |  |  | <b>D</b> 75 44       |                  | - 5            | -             | S Gas Lease No.        |
| OPERATOR                                     |            | ARTESIA, DEFIDE                              |  |                      |                  |                | K-618         |                        |
|  |            |  |  |                      | iin              | N              |               |                        |
| APPLICATI                                    | ON FOI     | R PERMIT TO D                                | RILL, DEEPEN                           | , OR PLUG B          | ACK              | 8              | IIIII         |                        |
| 1a. Type of Work                             |            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,       | ************************************** |                      |                  |                | 7. Unit Agree | ement Name             |
| DRILL  | 7          | r  |  |                      | DI LIC           |                |               |                        |
| b. Type of Well DRILL                        | 21         | Ľ  |  |                      | FLUG             |                | B. Farm or Le | ease Name              |
| OIL GAS WELL WELL                            | ]          | OTHER  |  | SINGLE X             | м                | ZONE           | Davis -       | • State                |
| 2. Name of Operator                          |            |  |  |                      |                  |                | 9. Well No.   |                        |
| Smith Developme                              | ent Co     | mpany  |  |                      |                  |                | 2             |                        |
| 3. Address of Operator 24 /                  |            |  |  |                      |                  |                | 10. Field one | d Pool, or Wildcat     |
| 1709 Avondale,                               |            | 11o. Texas 7                                 | 9106                                   |                      |                  |                | Wildcat       |                        |
|  |            | E LOCAT                                      |  | FEET FROM THE        | Nor              | th LINE        | ШШ            |                        |
| URIT LET                                     | 1 E R      |  |  | FEET FROM THE        |                  |                |               |                        |
| AND 660 FEET FRO                             | MTHE       | West LINE                                    | OF SEC. 3                              | тw <sup>;</sup> . 4S | RGE. 2           | 6E NMPM        |               |                        |
|  | 1111       | mmm  | <u>IIIIIIIIII</u>                      | IIIIIII              | $\Pi\Pi$         | IIIIII         | 12. County    |                        |
|  |            |  |  |                      | 11111            |                | Chaves        |                        |
| <i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i> | ttttti     | ittittitti                                   | TTTTTTTT                               | tttttttt             | $\overline{\Pi}$ |                | IIIII         |                        |
|  |            |  |  |                      | /////            |                | ///////       |                        |
| <i>{}}}}}}</i>                               | itttt      | <i>#####################################</i> | ******                                 | 19, Proposed D       | epth             | 19A. Formation |               | 20. Rotary or C.T.     |
| ΛΙΙΙΙΙΙΙΙΙΙΙΑ                                | IIIII      |  |  | 1850                 |                  | San Andre      | es            | Rotary                 |
| 21. Elevations (Show whether D               | F, RT, etc | c.) 21A. Kind &                              | Status Plug. Bond                      | 21B. Drilling C      | ontractor        | L              |               | . Date Work will start |
| 3816 G.L.                                    |            | Blanket                                      | Bond                                   | Company              | 7 Rig            |                | 2-1           | .8-70                  |
| 23.  |            |  |  |                      |                  |                |               |                        |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE                     | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|----------------------------------|----------------|-----------------|---------------|-----------------|----------|
| 9"                               | 7"             | 17#             | 250           | Circ. to surf   | ace      |
| 6 <sup>1</sup> / <sub>2</sub> '' | 41/11          | 9.5#            | 1850          | 150             | 850      |
| <u> </u>                         |                | ·               |               |                 |          |
|                                  |                | ł               |               | 1               | 1        |

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED, EXPIRES 3-25-70

.

| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRI<br>TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. | ESENT PRODUCTIV | E ZONE AND PROPOSED NEW PRODUC    |
|---|-----------------|-----------------------------------|
| I hereby certify that the information above is true and complete to the best of my knowledge and belief.  |                 |                                   |
| Signed  | Date            | February 17, 1970                 |
| (This space for State Use)  |                 |                                   |
| OIL AND GAS INSPECTOR   |                 | лана (р. 1916)<br>Стала (р. 1916) |
| APPROVED BY A. A. Anessett TITLE OIL AND ON MOTO  | DATE            |                                   |
| CONDITIONS OF ADDROVAL IS ANY   |                 |                                   |

CONDITIONS OF APPROVAL, IF ANY:

NE MEXICO OIL CONSERVATION COMMISSI WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                       | All distances mu  | ist be from the outer boundar                          | ies of the Section.                                    |  |
|---------------------------------------|---|--|--|--|
| Operator                              |   | Lease  | n.A.   | Well No.   |
| Anth Invalo                           | ment Company  | Davis  | tate   | 1  |
| Unit Letter Sect                      |   | Range  | County   |  |
| R                                     | 3 <u>A South</u>  | 26 Eas   | t Queves   |  |
| Actual Footage Location               | of Well:  |  |  |  |
| <b>1980</b> fee                       | t from the North lir  | ne and <b>660</b>                                      | feet from the  | line   |
| Ground Level Elev.                    | Producing Formation   | Pool   |  | Dedicated Acreage:   |
| 3816                                  | 5 A   | Wildes   | t <u> </u>   | 40 Acres   |
| 1. Outline the ac                     | reage dedicated to the subje                                      | ect well by colored pe                                 | ncil or hachure marks on                               | the plat below.  |
| interest and ro<br>3. If more than or | ne lease of different ownersh                                     | ip is dedicated to the                                 | well, have the interests                               | SEIVED<br>of all owners been consoli-                      |
|                                       | unitization, unitization, force                                   |  |  | B 2 4 1970   |
| Yes                                   |   | type of consolidation _                                |  |  |
|                                       | no," list the owners and trac                                     | · Januara at an a subtable                             | ave estually been conset                               | dated (Use reverse side of                                 |
| If answer is ••<br>this form if neo   | no; list the owners and trac                                      | i descriptions which h                                 | ave actually been consistent                           | nation. (Obe reverse side of                               |
| No allowable w                        | vill be assigned to the well ur<br>or otherwise) or until a non-s | ntil all interests have l<br>tandard unit, elimination | been consolidated (by consolidated interests, has been | ommunitization, unitization,<br>en approved by the Commis- |
| •                                     | R 26 E  |  |  | CERTIFICATION  |
|                                       |   | ĺ  | l hereb  | y certify that the information con-                        |
|                                       | 1   |  | tained   | herein is true and complete to the                         |
| <u>Š</u> 1                            | 1   |  | best of  | my knowledge and belief.                                   |
| 6601                                  |   |  | Company<br>Smi<br>Date<br>2-23                         | th Development Co.   |
|                                       |   | 1  | shown  | on this plat was plotted from field                        |
|                                       |   | I  |  | of actual surveys made by me or                            |
|                                       |   | l  | 1  | ny supervision, and that the same                          |
|                                       |   | 1  | is tru   | e and correct to the best of my                            |
|                                       | 1   | ·<br>  | knowle   | dge and belief.  |
| <b> </b>                              | - + <u>-</u> + - ·  | <del>i</del> -   |  | ERED LAND ST   |
|                                       |   | 1  | Date Sur   | veyed  |
|                                       |   |  | Register   | ed Professional Engineer<br>and Surveyor                   |
|                                       |   | 1<br>1   | Na   | une & Dronn  |
|                                       |   |  | Certifico  |  |
| 0 330 660 '90                         | 1320 1650 1980 2310 2640  | 2000 1500 100  | 0 500 0  | M.L.3.No. 542  |
| 0 330 660 90                          |   |  | ······································                 |  |

T 4 3