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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| 1.   |                           | TO TH   | 41 <b>1</b> 25 |                 | L ANU NA                  | ATURAL G        | iAS                                     |             |   |                            |              |          |
|--|---------------------------|---|----------------|-----------------|---------------------------|-----------------|---|-------------|---|----------------------------|--------------|----------|
| Operator   |                           |   |                |                 |                           |                 | 1                                       | ell AF      |   |                            |              |          |
| Clayton W. Williams,   |                           |   |                | 30-025- 09257   |                           |                 |   |             |   |                            |              |          |
| Six Desta Drive, Suit  | e 3000. M                 | lidland.  | Texas          | 79705           |                           |                 |   |             |   |                            |              |          |
| Reason(s) for Filing (Check proper box)  |                           |   |                |                 | XX Ot                     | her (Please exp | lairi)                                  |             |   |                            |              |          |
| New Well   |                           | Change in   | 1              |                 |                           | dua lulu 1      | 1001                                    |             |   |                            | •            |          |
| Recompletion   | Oil                       | <u>_</u>  | Dry G          |                 | errect                    | ive July 1      | , 1991                                  |             |   |                            |              |          |
| If change of operator give name  | Min.gr                    | فساله م   | ]              | ن ساءه          |                           | <del></del>     |   |             |   |                            |              |          |
| and address of previous operator Hall  | 1. Rasmus                 | sen Ope   | rating         | LDC.            | ix Desta                  | Drive, Sui      | te 2700                                 | <u>. Mi</u> | dland. I                                  | exas 7970                  | 15           |          |
| II. DESCRIPTION OF WELL  | AND LE                    | ÁSE T   | Α.             |                 |                           |                 |   |             |   |                            |              |          |
| Lease Name   | lame, Includ              | ding Formation  |                |                 |                           | Lease           |   | Lease No.   |   |                            |              |          |
| State A A/C 1  |                           | 42  | Lang           | <u>lie Matt</u> | ix Seven                  | Rvs. Queen      | GB · St                                 | ate, F      | <del>KKKKKK</del>                         | <u> </u>                   |              |          |
| Location   |                           | 1000  |                | _               |                           |                 |   |             |   |                            |              |          |
| Unit Letter A  | _ :                       | 660   | _ Feet Fr      | rom The         | North Li                  | ne and          | 660                                     | _ Feet      | From The                                  | <u>Eas</u>                 | <u>st</u> _L | Line     |
| Section 4 Townshi  |                           | 36E , NMPM, Le  |                |                 |                           | ea County       |   |             |   |                            |              |          |
|  |                           | 235   |                |                 |                           |                 |   |             | -   |                            | Coding       | <i>y</i> |
| III. DESIGNATION OF TRAN Name of Authorized Transporter of Oil   |                           |   |                | D NATU          |                           |                 |   |             | <del></del>                               |                            |              |          |
| Texas New Mexico Pipel   | IXX                       | or Conde  | isate          |                 | 1                         | ve address to w |   |             |   | orm is to be s             | ent)         |          |
| Name of Authorized Transporter of Casin  | Gas 🗍                     | Box 42130, Houston, Texas 77242  Address (Give address to which approved copy of this form is to be sent) |                |                 |                           |                 |   |             |   |                            |              |          |
| Xcel Gas Company   | •                         | XX  | ,              |                 |                           |                 |   |             | te 5700, Midland, Texas 79705             |                            |              |          |
| If well produces oil or liquids,   | Unit                      | Sec.  | Twp.           | Rge.            | Is gas actua              | ly connected?   |   | hen?        | _ <u> </u>                                | i i di di di di di         | <u> </u>     | 27.05    |
| give location of tanks.  | <u> </u>                  |   | L              | 1               |                           |                 | L                                       |             |   |                            |              |          |
| If this production is commingled with that  IV. COMPLETION DATA  | from any oth              | er lease or   | pool, giv      | e comming       | ing order nun             | iber:           |   |             |   | <del></del>                |              |          |
| TO THE PAIR  |                           | Oil Well  |                | Gas Well        | New Well                  | Workover        | Deepe                                   |             | Disa Dask                                 | Same Res'v                 | b:« p        |          |
| Designate Type of Completion   | - (X)                     |   |                | ous wen         |                           | WOLKOVEI        | Deepe                                   | и ј.<br>    | riug Back                                 | Same Kes v                 | Diff Res     | į V      |
| Date Spudded   | Date Comp                 | e Compl. Ready to Prod.   |                |                 |                           | Total Depth     |   |             | P.B.T.D.                                  | <b>!</b>                   |              |          |
| Elevations (DE DVD DT CD)  | IN. CP                    | 1   |                |                 | Top Oil/Con               | Desi            |   |             |   |                            |              |          |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of Pr                | roducing Fe   | ormation       |                 | Top Oil/Gas               | ray             |   | 17          | lubing Dept                               | h                          |              |          |
| Perforations   | ·                         |   |                |                 | l                         |                 | <del></del>                             | I           | Depth Casin                               | g Shoe                     |              |          |
|  |                           |   |                |                 |                           |                 |   | i           | •   |                            |              |          |
|  | NG AND                    | CEMENT  | NG RECOR       |                 |                           |                 |   |             |   |                            |              |          |
| HOLE SIZE CASING & TUBING SIZE   |                           |   |                |                 | DEPTH SET                 |                 |   |             |   | ACKS CEM                   | ENT          |          |
|  | -                         |   | <del></del>    | ····            |                           |                 |   |             |   |                            |              |          |
|  |                           |   |                |                 | <del> </del>              |                 |   |             |   |                            |              |          |
|  |                           |   |                |                 |                           |                 |   |             |   |                            |              |          |
| V. TEST DATA AND REQUES  |                           |   |                |                 |                           |                 |   |             |   |                            |              |          |
| OIL WELL Test must be after r Date First New Oil Run To Tank   | od and musi               |   |                |                 |                           |                 | or full 24 hou                          | rs.)        |   |                            |              |          |
|  |                           | Producing Method (Flow, pump, gas lift, etc.)   |                |                 |                           |                 |   |             |   |                            |              |          |
| Length of Test   | Tubing Pres               | Tubing Pressure   |                |                 |                           | Casing Pressure |   |             |   |                            |              |          |
| Actual Prod. During Test Oil - Bbls.   |                           |   |                |                 |                           |                 |   |             |   |                            |              |          |
|  |                           |   |                |                 | Water - Bbis.             |                 |   |             | Gas- MCF                                  |                            |              |          |
| C.C.WELL   | :                         |   |                |                 |                           |                 |   |             |   | <del>-</del>               |              |          |
| GAS WELL Actual Prod. Test - MCF/D   | Length of T               | Test  |                |                 | Rhis Conde                | sate/MMCF       |   | —.,         |   |                            |              |          |
| 1100 100 - 172C1/D   | Dength of Test            |   |                |                 | Bols. Colidensa & Marvich |                 |   |             | Gravity of Condensate                     |                            |              |          |
| esting Method (pitot, back pr.)  | Tubing Pressure (Shut-in) |   |                |                 | Casing Pressure (Shut-in) |                 |   | Choke Size  |   |                            |              |          |
|  |                           |   |                |                 |                           |                 |   |             |   |                            |              |          |
| VI. OPERATOR CERTIFIC  |                           |   |                | CE              | ,                         |                 | ICED                                    | \/A=        |   | 211/1010                   |              |          |
| I hereby certify that the rules and regulations of the Oil Conservation  |                           |   |                |                 |                           | OIL CONSERVAT   |   |             |   |                            |              |          |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                           |   |                |                 |                           | Date Approved   |   |             |   |                            |              |          |
|  | <b>~</b>                  |   |                |                 |                           | Approve         | u                                       |             | 4 B 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | () 35X                     |              |          |
| _ Donother   | Ome                       | u   |                |                 | <br>   By_                | <b>1</b> 50     | K\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |             | ·   | (1) (8원(제)<br>- 1: (1) (1) | 2,287        |          |
| Signature Dorothea Owens F   | Regulator                 | v Analys  | st             |                 | _ ال                      | <u> </u>        | 100.<br>100.                            |             | <del> </del>                              | 1. 1. 2. 2. 2.             |              |          |
| Printed Name   | 9414601                   | <u> </u>  | Title          |                 | Title                     |                 |   |             |   |                            |              |          |
| June 7, 1991 (   | 915) 682                  |   | phone No       |                 | '''''                     |                 |   |             | <del>-</del>                              | <del></del>                |              | —        |
| 1/4E   |                           | I CIE   |                | u.              |                           |                 |   |             |   |                            |              |          |

## INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.