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

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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 C. L. D.

APR 1 9 1993

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

| l  | •                                     | TO TRA                     | NSP     | ORT OI            | _ AND NATURAL                         |  |                            |  |                        |
|--|---------------------------------------|----------------------------|---------|-------------------|---------------------------------------|--|----------------------------|--|------------------------|
| Operator YATES PETROLEUM C   | Well API No.<br>30-015-04975          |                            |         |                   |                                       |  |                            |  |                        |
| Address 105 South 4th St.,   | Artesi                                | a, NM                      | 882     | 10                |                                       |  |                            |  |                        |
| Reason(s) for Filing (Check proper box)  |                                       |                            |         |                   | X Other (Please                       | explain)   |                            |  |                        |
| New Well   |                                       | Change in                  | Transz  | orter of:         | _                                     | -  | D                          |  |                        |
| Recompletion   | Oil                                   |                            | Dry C   | , J               | RETURN TA WE                          | LL TO PRO  | DUCTION.                   |  |                        |
|  |                                       | 4 Can 🗂                    | Conde   | _                 | REQUEST ALLC                          | WABLE.   |                            |  |                        |
| Change in Operator   f change of operator give name  | Casinghea                             | d Gas                      | Cond    | chare             | · · · · · · · · · · · · · · · · · · · |  |                            |  |                        |
| ad address of previous operator  |                                       |                            |         | <del></del>       |                                       |  |                            |  |                        |
| I. DESCRIPTION OF WELL   | AND LE                                |                            | T       | Y                 | t Fi                                  | V:1  | of Lease                   |  | ease No.               |
| Lease Name<br>Johnson "A"  |                                       | Well No.                   | Sq      | uare La           | ing Formation<br>ke Grayburg-SA       |  | Federal of Fot / LC 060548 |  |                        |
| Location  Unit Letter $F$  | . 1980                                |                            | East I  | Emm The           | North Line and                        | 1980 F   | eet From The               | West   | Line                   |
|  | · · · · · · · · · · · · · · · · · · · |                            | _ rea i |                   |                                       |  | cerron inc.                |  |                        |
| Section 33 Townsh  | ip 16S                                |                            | Range   | 31                | E , NMPM,                             | Eddy   | . ·                        |  | County                 |
| II. DESIGNATION OF TRANSPORTER OF Authorized Transporter of Oil  |                                       | or Conder                  |         | ND NATU           | RAL GAS Address (Give address         | to which approved  | d copy of this f           | orm is to be se  | ent)                   |
| Navajo Refg. Co.   |                                       |                            |         |                   | PO Box 159, Artesia, NM 88210         |  |                            |  |                        |
| Name of Authorized Transporter of Casin  | nghead Gas                            |                            | or Dr   | y Gas             | Address (Give address                 | to which approved  | d copy of this f           | orm is to be s   | ent)                   |
| If well produces oil or liquids, pive location of tanks.   |                                       |                            |         |                   | 1                                     |  | hen ?                      |  |                        |
| f this production is commingled with that  | F from any od                         | 33<br>her lease or         | 16      |                   | No                                    |  |                            | · · · · · · · · · · · · · · · · · · ·  | <del></del>            |
| V. COMPLETION DATA   |                                       |                            | F, E    |                   | _                                     |  |                            | <del></del>  |                        |
| Designate Type of Completion   | n - (X)                               | Oil Well                   |         | Gas Well          | New Well   Workov                     | er Deepen  | Plug Back                  | Same Res'v   | Diff Res'v             |
| Date Spudded   |                                       | Date Compl. Ready to Prod. |         |                   | Total Depth                           | <u></u>  | P.B.T.D.                   |  |                        |
| Elevations (DF, RKB, RT, GR, etc.)   | Name of I                             | roducing F                 | ormatic | on                | Top Oil/Gas Pay                       |  | Tubing Depth               |  |                        |
| Perforations   |                                       |                            |         |                   | Depth Casing Sho                      |  |                            | ng Shoe  |                        |
| CHOIADOIA  |                                       |                            |         |                   |                                       |  | Dopar Casa                 |  |                        |
|  |                                       |                            |         |                   | CEMENTING REC                         |  |                            |  |                        |
| HOLE SIZE  | CA                                    | SING & TI                  | UBING   | SIZE              | DEPTH SET                             |  | SACKS CEMENT               |  |                        |
|  |                                       |                            |         |                   |                                       |  | <del></del>                |  |                        |
|  |                                       |                            |         |                   | -                                     | <del> </del>   |                            |  |                        |
|  |                                       | <del></del>                |         |                   | <del> </del>                          |  | <del></del>                |  |                        |
| A CORPORED A MAIN DECLIE   | COL BOD                               | ALLOW                      | A DI 1  | <u> </u>          | <u> </u>                              |  |                            |  |                        |
| . TEST DATA AND REQUE  | STFOR                                 | ALLUW                      | ABLI    | 년.<br>보다 보고 : 4 : |                                       | llowable for th  | is death or he             | for full 24 hou  | ere l                  |
|  |                                       |                            | of toat | a ou ana mu       | Producing Method (Flo                 | p anowable joi in  | es l                       | jor jun 24 nos   |                        |
| Date First New Oil Run To Tank   | Date of To                            |                            |         |                   |                                       | w, pump, gas igi,  | E1C.)                      |  |                        |
| 3-24-93  | 3-25-                                 |                            |         |                   | Pumping                               |  | Choke Size                 |  |                        |
| Length of Test   | Tubing Pr                             | essure                     |         |                   | Casing Pressure                       |  | Choke Size                 |  |                        |
| 24 hrs   | -                                     |                            |         |                   | -                                     |  |                            |  |                        |
| Actual Prod. During Test   | Oil - Bbls.                           |                            |         |                   | Water - Bbls.                         | Gas- MCF<br>0  |                            |  |                        |
| GAS WELL   |                                       | ··········                 |         |                   |                                       |  | _ <del></del>              |  |                        |
| Actual Prod. Test - MCF/D  | Length of                             | Test                       |         |                   | Bbls. Condensate/MMCF                 |  | Gravity of Condensate      |  |                        |
|  |                                       |                            |         |                   |                                       |  |                            |  |                        |
| Testing Method (pitot, back pr.)   | Tubing Pressure (Shut-in)             |                            |         |                   | Casing Pressure (Shut-in)             |  | Choke Size                 |  |                        |
| VI. OPERATOR CERTIFIC  | CATE O                                | F COM                      | PLIA    | NCE               | 0" 0                                  | ONICEDA  | /ATION!                    | חואוכו   | ) N I                  |
| I hereby certify that the rules and reg  | ulations of th                        | e Oil Conse                | rvation | l.                |                                       | ONSERV   |                            |  | אוע                    |
| Division have been complied with and that the information given above jetue and complete to the best of my knowledge and belief. |                                       |                            |         |                   | Date Approved APR 2 6 1993            |  |                            |  |                        |
| S S  | `                                     |                            |         |                   | Date Appr                             | oved   | tri tr 😝                   |  |                        |
| Aranita Dos dut  |                                       |                            |         |                   | Ву                                    | ORIĞINAL:  | SIGNÉD E                   | 3Y:  |                        |
| Signature Juanita Goodlett - Production Supvr.  Printed Name Title   |                                       |                            |         |                   |                                       | MEE ALL<br>SEPTEM SE   | 10 05                      |  |                        |
| Printed Name 4-14-93   | (                                     | 505) 74                    | 48-1    | 471               | Title                                 | THE STATE OF THE S |                            | 1974 - 1   |                        |
| Date   |                                       | Te                         | lephone | No.               |                                       | ं जा जरवस्क  | ray the marker or begins   |  |                        |
|  |                                       |                            |         |                   | 1.0                                   | 1889 Live Land North Mar   | 1.742                      | The state of the s | Section of the section |

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.