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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

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

P.O. Box 2088

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

Santa Fe, New Mexico 87504-2088

**OIL CONSERVATION DIVISION** 

| T  |                                  |                           |            |                  | BLE AND A  |  |                | 17              |                       |              |  |
|--|----------------------------------|---------------------------|------------|------------------|--|--|----------------|-----------------|-----------------------|--------------|--|
| I. Operator  |                                  |                           | NINO!      | OH! OIL          | - AND INA  | I UNAL GA                              |                | API No.         |                       |              |  |
| Adobe Resources  | Adobe Resources Corporation      |                           |            |                  |  |  |                |                 |                       | N/A          |  |
| 300 West Texas,  | Suite 1                          | 100,                      | Mi         | dland,           |  |  |                |                 |                       |              |  |
| Reason(s) for Filing (Check proper box)  |                                  |                           | -          |                  | Outh   | п (Please expl                         | ain)           |                 |                       |              |  |
| New Well   |                                  | Change in                 | Dry (      |                  | E  | ffecti                                 | ve Mar         | ch 1. 1         | 1989                  |              |  |
| Recompletion $\square$   | Oil                              |                           | -          |                  | _  | .,,                                    |                | <b>- ,</b> -    | ·                     |              |  |
| Change in Operator   | Casinghead                       | 1 Gas                     | Cond       | ensate           |  |  |                |                 |                       |              |  |
| and address of previous operator   |                                  |                           |            |                  |  |  |                |                 |                       | <del></del>  |  |
| II. DESCRIPTION OF WELL  |                                  |                           |            | of Lease No.     |  | No                                     |                |                 |                       |              |  |
| Lease Name State "16"  | Well No.   Pool Name, Including  |                           |            | Mississippian (S |  |  | Federal or Fee |                 | L6881                 |              |  |
| Location   | L                                |                           |            |                  |  |  |                | <del></del>     | <del>  </del>         |              |  |
| Unit Letter F  | _ :198                           | 30                        | Feet 1     | From The N       | orth Line  | and19                                  | 80 Fe          | et From The _   | West                  | Line         |  |
| Section 16 Townsh  | ip 149                           | 3                         | Rang       | e 36E            | , NI   | ирм,                                   | LEA            | <u>-</u>        |                       | County       |  |
| TIT DESIGNATION OF TRAI  | ICDODTE!                         | D OF O                    | TT A 1     | NIN NIATTI       | DAT CAS  |  |                |                 |                       |              |  |
| III. DESIGNATION OF TRAINAME OF Authorized Transporter of Oil  |                                  | or Conden                 |            | ND NATU          | Address (Giv   | e address to wi                        | hich approved  | copy of this fo | orm is to be set      | <u>u)</u>    |  |
| •  | P.O. Box 2281, Midland, TX 79702 |                           |            |                  |  |  |                |                 |                       |              |  |
| Lantern Petroleum Corporation  Name of Authorized Transporter of Casinghead Gas or Dry Gas X                                       |                                  |                           |            |                  | Address (Give address to which approved copy of this form is to be sent) |  |                |                 |                       |              |  |
| El Paso Natural Gas Co.  |                                  |                           |            |                  |  | Bldg. of the Southwest, Midland TX 797 |                |                 |                       |              |  |
| If well produces oil or liquids,   |                                  | Sec.                      | Twp.       |                  | Is gas actually  |  | When           | ?               |                       |              |  |
| give location of tanks.  | <u>l</u> F l                     |                           | <u> 14</u> |                  |  | es                                     |                | 9-10-           | 79                    |              |  |
| If this production is commingled with that IV. COMPLETION DATA   | . from any othe                  | er lease or               | poot, g    | give comming     | ing order num  | xer:                                   |                |                 |                       |              |  |
| Designate Type of Completion   | ı - (X)                          | Oil Well                  |            | Gas Well         | New Well   | Workover                               | Deepen         | Plug Back       | Same Res'v            | Diff Res'v   |  |
| Date Spudded   |                                  |                           |            |                  | Total Depth  |  |                | P.B.T.D.        |                       |              |  |
|  |                                  |                           |            |                  |  | T Oli/O P                              |                |                 |                       |              |  |
| evations (DF, RKB, RT, GR, etc.)  Name of Producing Formation  |                                  |                           |            |                  | Top Oil/Gas Pay  |  |                | Tubing Depth    |                       |              |  |
| Perforations   |                                  |                           |            |                  |  |  |                |                 | Depth Casing Shoe     |              |  |
|  | <del></del> т                    | UBING.                    | CAS        | SING AND         | CEMENTI  | NG RECOR                               | D              | 1               | -                     |              |  |
| HOLE SIZE  |                                  | CASING & TUBING SIZE      |            |                  |  | DEPTH SET                              |                | 5               | ACKS CEME             | NT           |  |
|  |                                  |                           |            |                  |  |  |                |                 |                       |              |  |
|  |                                  |                           |            |                  |  |  |                | <u> </u>        |                       |              |  |
|  | <del> </del>                     |                           |            |                  |  |  |                |                 |                       |              |  |
| V. TEST DATA AND REQUE   | ST FOR A                         | LLOW                      | ABLI       | E                | L  |  |                | J               |                       |              |  |
| OIL WELL (Test must be after   | recovery of tol                  | ial volume                | of load    | d oil and must   | be equal to or   | exceed top allo                        | owable for thi | s depth or be f | or full 24 hour       | ·s.)         |  |
| Date First New Oil Run To Tank Date of Test  |                                  |                           |            |                  | Producing Method (Fiow, pump, gas lift, etc.)                            |  |                |                 |                       |              |  |
| Length of Test   | Tubing Pres                      | Tubing Pressure           |            |                  |  | Casing Pressure                        |                |                 | Choke Size            |              |  |
|  |                                  |                           |            |                  |  | Water - Bbls.                          |                |                 | Gas- MCF              |              |  |
| Actual Prod. During Test   | Oil - Bbls.                      | Oil - Bbls.               |            |                  |  | Water - Dois.                          |                |                 |                       |              |  |
| GAS WELL   |                                  |                           |            |                  |  |  | -              |                 |                       |              |  |
| Actual Prod. Test - MCF/D  | Length of T                      | Length of Test            |            |                  |  | Bbls. Condensate/MMCF                  |                |                 | Gravity of Condensate |              |  |
| Testing Method (pitot, back pr.)   | Tubing Pre                       | Tubing Pressure (Shut-in) |            |                  |  | Casing Pressure (Shut-in)              |                |                 | Choke Size            |              |  |
|  |                                  |                           |            |                  | \<br>-\  |  |                |                 |                       |              |  |
| VL OPERATOR CERTIFIC   |                                  |                           |            |                  | $\parallel$  | DIL CON                                | JSERV          | ATION           | DIVISIO               | )N           |  |
| I hereby certify that the rules and regulations of the Oil Conservation  |                                  |                           |            |                  |  |  |                |                 |                       |              |  |
| Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |                                  |                           |            |                  | Date   | Approve                                | ed             | MAR :           | ८ । ५४५               |              |  |
| n. D. 167  |                                  |                           |            |                  |  |  |                |                 |                       |              |  |
| Signature  |                                  |                           |            |                  | By_  |  | ORIGINAL       | SIGNED B        | Y JERRY SE            | XTON         |  |
| M. D. Rogers   | Sr. V                            | ice P                     |            |                  |  |  |                |                 |                       |              |  |
| Printed Name   | 915/6                            | Q7_17                     | Title      |                  | Title  |  |                |                 |                       | <del>_</del> |  |
| 2-22-1989<br>Date  | 713/6                            |                           | phone      | No.              |  |  |                |                 |                       |              |  |
|  |                                  |                           |            |                  |  |  |                |                 | ·                     |              |  |

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.