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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 2.O. Drawer DD, Artesia, NM 88210

REQUEST FOR ALLOWABLE AND AUTHORIZATION

|                                                                                                                                               | •                             | TO TRA                                                                   | NS         | PORT OIL     | AND NA          | TURAL GA                                                                                               | AS_        |                              |                                                                     |                   |            |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------|------------|--------------|-----------------|--------------------------------------------------------------------------------------------------------|------------|------------------------------|---------------------------------------------------------------------|-------------------|------------|--|--|
| Operator                                                                                                                                      |                               |                                                                          |            |              |                 |                                                                                                        |            | Well API No.<br>30-025-22646 |                                                                     |                   |            |  |  |
| Lario Oil & Gas Compa                                                                                                                         | ny                            |                                                                          |            |              |                 | ···                                                                                                    |            |                              | <del>20-0</del>                                                     | <u> </u>          | 0646       |  |  |
| Address                                                                                                                                       | 010                           | T.                                                                       |            | ~ 70762      |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| 5013 Andrews Highway, Reason(s) for Filing (Check proper box)                                                                                 | odes                          | ssa, Te                                                                  | exas       | s 79762      | Oth             | er (Please expl                                                                                        | ain)       |                              |                                                                     |                   |            |  |  |
| New Well                                                                                                                                      |                               | Change in                                                                | Trans      | sporter of:  |                 | o. (                                                                                                   |            |                              |                                                                     |                   |            |  |  |
| Recompletion                                                                                                                                  | Oil                           |                                                                          | Dry        |              |                 |                                                                                                        |            |                              |                                                                     |                   | ļ          |  |  |
| Change in Operator                                                                                                                            | Casinghea                     | d Gas 🔲                                                                  | Cond       | densate      |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| f change of operator give name                                                                                                                | 1 Pipe                        | Tino (                                                                   | ¬omi       | nanu         | Dallas.         | Tavae                                                                                                  |            |                              |                                                                     |                   |            |  |  |
| •                                                                                                                                             | •                             | ,                                                                        | -Crimi     | rany,        | uallas,         | JEAGS                                                                                                  |            |                              | ****                                                                |                   |            |  |  |
| I. DESCRIPTION OF WELL                                                                                                                        | AND LEA                       |                                                                          | T= .       |              |                 |                                                                                                        |            |                              |                                                                     | <del></del>       | NI.        |  |  |
| Lease Name                                                                                                                                    | Well No.   Pool Name, Includi |                                                                          |            |              | Stat            |                                                                                                        |            |                              | d of Lease No.                                                      |                   |            |  |  |
| State "B"                                                                                                                                     |                               | 1 2                                                                      | <u>B</u>   | ar U-Pen     | nsylvani        | an                                                                                                     |            |                              |                                                                     | <u>K 32</u>       | 18         |  |  |
| Location  Unit Letter K                                                                                                                       | . 1980                        | Λ                                                                        |            | Co           | uth .           | . 2310                                                                                                 | ١.         | _                            |                                                                     | Most              | * to .     |  |  |
| Unit LetterK                                                                                                                                  | _ :1300                       | 0                                                                        | . rea      | From The 20  | ucii Lin        | e and _2310                                                                                            | <u></u>    | re                           | et From The                                                         | WEST              | Line       |  |  |
| Section 1 Township                                                                                                                            | 9-S                           |                                                                          | Rang       | ge 32-E      | , NI            | MPM,                                                                                                   | Lea        | <b>a</b> .                   |                                                                     |                   | County     |  |  |
|                                                                                                                                               |                               |                                                                          |            | <u> </u>     |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| III. DESIGNATION OF TRAN                                                                                                                      | SPORTE                        |                                                                          |            | ND NATU      |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| Name of Authorized Transporter of Oil XX or Condensate                                                                                        |                               |                                                                          |            |              |                 | Address (Give address to which approved copy of this form is to be sent) 2500 Allianz Financial Center |            |                              |                                                                     |                   |            |  |  |
| J. M. Petroleum Corpo                                                                                                                         | C C                           | Address (Give address to which approved copy of this form is to be seen) |            |              |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| Name of Authorized Transporter of Casing Oxy Gities Services N                                                                                |                               |                                                                          | or Dry Gas |              | 1               |                                                                                                        |            |                              | wed copy of this form is to be sent)<br>1052-CSB, Tulsa, Okla.74102 |                   |            |  |  |
| If well produces oil or liquids,                                                                                                              | Unit                          | Sec.                                                                     | Twp        | . Rge.       |                 |                                                                                                        |            | When                         |                                                                     | rursa,            | OR14.74192 |  |  |
| give location of tanks.                                                                                                                       | K                             | 1                                                                        | -          | -S   32E     | 1 -             | 1 - :                                                                                                  |            |                              | 24.                                                                 | 1969              |            |  |  |
| f this production is commingled with that i                                                                                                   | from any oth                  | er lease or                                                              | pool,      | give comming | ing order num   | ber:                                                                                                   |            |                              |                                                                     |                   |            |  |  |
| IV. COMPLETION DATA                                                                                                                           |                               |                                                                          |            |              |                 |                                                                                                        |            |                              | <u> </u>                                                            |                   |            |  |  |
| Designate Time of Completion                                                                                                                  | <b>~</b>                      | Oil Well                                                                 | ļ          | Gas Well     | New Well        | Workover                                                                                               | De         | ереп                         | Plug Back                                                           | Same Res'v        | Diff Res'v |  |  |
| Designate Type of Completion                                                                                                                  |                               | 1                                                                        | $\perp$    |              | Total Darth     | <u> </u>                                                                                               | <u> </u>   |                              |                                                                     | <u> </u>          | <u> </u>   |  |  |
| Date Spudded                                                                                                                                  | Date Com                      | pl. Ready to                                                             | ) Prod     | <b>.</b>     | Total Depth     |                                                                                                        |            |                              | P.B.T.D.                                                            |                   |            |  |  |
| Elevations (DF, RKB, RT, GR, etc.)                                                                                                            | Name of P                     | moducing F                                                               | )mati      | ion          | Top Oil/Gas Pay |                                                                                                        |            |                              | Tuhing Death                                                        |                   |            |  |  |
| Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation                                                                                |                               |                                                                          |            |              |                 |                                                                                                        |            |                              | Tubing Depth                                                        |                   |            |  |  |
| Perforations                                                                                                                                  |                               |                                                                          |            |              |                 |                                                                                                        |            |                              |                                                                     | Depth Casing Shoe |            |  |  |
|                                                                                                                                               |                               |                                                                          |            |              |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
|                                                                                                                                               | 1                             | ΓUBING,                                                                  | CAS        | SING AND     | CEMENTI         | NG RECOR                                                                                               | D          |                              | <b>,</b>                                                            |                   |            |  |  |
| HOLE SIZE CASING & TUBING SIZE                                                                                                                |                               |                                                                          |            |              | DEPTH SET       |                                                                                                        |            |                              | SACKS CEMENT                                                        |                   |            |  |  |
|                                                                                                                                               | ļ                             |                                                                          |            |              |                 |                                                                                                        |            |                              | <b></b>                                                             |                   |            |  |  |
|                                                                                                                                               | <del> </del>                  |                                                                          |            |              |                 | <del></del>                                                                                            |            |                              |                                                                     |                   |            |  |  |
|                                                                                                                                               | <del> </del>                  |                                                                          |            |              |                 | ····                                                                                                   |            |                              | <del>                                     </del>                    |                   |            |  |  |
| V. TEST DATA AND REQUES                                                                                                                       | T FOR A                       | LLOW                                                                     | ABL        | E            | l               |                                                                                                        | -          |                              |                                                                     |                   |            |  |  |
| OIL WELL (Test must be after re                                                                                                               |                               |                                                                          |            |              | be equal to or  | exceed top alle                                                                                        | owable     | for this                     | depth or be                                                         | for full 24 hou   | rs.)       |  |  |
| Date First New Oil Run To Tank                                                                                                                | Date of Te                    | প্র                                                                      |            |              | Producing M     | ethod (Flow, pi                                                                                        | ump, go    | as lift, e                   | tc.)                                                                |                   |            |  |  |
|                                                                                                                                               |                               |                                                                          |            |              |                 |                                                                                                        |            |                              | T ==                                                                |                   |            |  |  |
| Length of Test Tubing Pressure                                                                                                                |                               |                                                                          |            |              | Casing Pressure |                                                                                                        |            |                              | Choke Size                                                          |                   |            |  |  |
|                                                                                                                                               |                               |                                                                          |            |              | Water - Bbis.   |                                                                                                        |            |                              | Gas- MCF                                                            |                   |            |  |  |
| Actual Prod. During Test                                                                                                                      | Oil - Bbls.                   |                                                                          |            |              | Water - Dois.   |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
|                                                                                                                                               | <u> </u>                      |                                                                          | _          |              | <u> </u>        |                                                                                                        |            |                              | l                                                                   |                   |            |  |  |
| GAS WELL                                                                                                                                      | 17                            | <u>ጥ</u>                                                                 |            |              | Bbls, Conden    | A D /CT                                                                                                |            |                              | Gravity of C                                                        | Condensate        |            |  |  |
| Actual Prod. Test - MCF/D                                                                                                                     | Length of                     | 1 cer                                                                    |            |              | Bois. Conden    | ISBUS/MIMICE                                                                                           |            |                              | Gravity of C                                                        | Olloensate        |            |  |  |
| Testing Method (pitot, back pr.)                                                                                                              | Tubing Pre                    | essure (Shu                                                              | -in)       |              | Casing Press    | ure (Shut-in)                                                                                          |            |                              | Choke Size                                                          |                   |            |  |  |
| reading receives (prior, occur pr.,                                                                                                           |                               |                                                                          |            |              |                 |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| VI. OPERATOR CERTIFIC                                                                                                                         | ATE OF                        | COM                                                                      | ) I A      | NCE          | 1               |                                                                                                        |            | <del></del>                  | <del></del>                                                         | <del></del>       |            |  |  |
| · - · · · · · · · · · · · · · · · · · ·                                                                                                       | -                             |                                                                          |            |              | (               | OIL CON                                                                                                | <b>ISE</b> | RV                           | NOITA                                                               | 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 |                               |                                                                          |            |              | OEC - EDV       |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| is true and complete to the best of my i                                                                                                      |                               | _                                                                        |            |              | Date            | Approve                                                                                                | d          | _                            |                                                                     | - 3% A M          |            |  |  |
| Q.D // 100 A                                                                                                                                  |                               | . M-                                                                     |            | <b>.</b> 0   | Daile           |                                                                                                        | 120 C      | - ىلىغان                     |                                                                     |                   |            |  |  |
| Dene Willadion By May They wheen                                                                                                              |                               |                                                                          |            |              |                 | Paul Kautz  ByGeologist                                                                                |            |                              |                                                                     |                   |            |  |  |
| Signature<br>Gene Willadson                                                                                                                   | Area Pi                       | rod. Si                                                                  | 107        |              | ""              | .Σ.                                                                                                    | - Let      | imi Rit                      | <b>.</b>                                                            |                   |            |  |  |
| Printed Name                                                                                                                                  |                               |                                                                          | Title      | ;            | Title           |                                                                                                        |            |                              |                                                                     |                   |            |  |  |
| 11-28-90                                                                                                                                      | 915-                          | -362-0                                                                   |            | <del></del>  | ''''e           |                                                                                                        |            |                              | -                                                                   |                   |            |  |  |
| Date                                                                                                                                          |                               | Tele                                                                     | phon       | e 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.