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DISTRICT III

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

Form C-104
Revised 1-1-89
RECEIVED attom of Page

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

MAR - 1 1991

| 000 Rio Brazos Rd., Aztec, NM 87410   | DEO  | IEST EO                               | D ALL (1)                             |                   | ALITUANI  | 471011         |                    |  | '              |  |
|---|--|---------------------------------------|---------------------------------------|-------------------|---|----------------|--------------------|--|----------------|--|
| •   | REQUEST FOR ALLOWABLE AND AUTHORIZA TO TRANSPORT OIL AND NATURAL GAS |                                       |                                       |                   |   |                | O. C. U.           |  |                |  |
| perator   |  |                                       |                                       |                   | . 91 I/IE GA  | Well A         | PI NO.             | , OFFICE   |                |  |
| Morexco, Inc.   |  |                                       |                                       |                   |   | :              | 3001503            | 322200S  | 1              |  |
| Post Office Box   | 481.   | Artesia                               | a. New M                              | exico 8           | 8211-048  | 31             |                    |  |                |  |
| Reason(s) for Filing (Check proper box)   | 1017   | III CCDI                              | .,                                    |                   | et (Please explai   |                |                    |  |                |  |
| New Well  |  | Change in Tr                          | ransporter of:                        |                   | ange of   |                | tor                |  |                |  |
| Recompletion  | Oil  |                                       | Ory Gas 🔲                             | Ef                | fective   | March          | 1, 199             | )1   |                |  |
| Change in Operator X  |  | d Gas 🗌 C                             |                                       | 1777              | T   | #1010          |                    |  |                |  |
| change of operator give name centered address of previous operator  | cral R   | esource                               | es, Inc.                              | , 1//0            | Lincoln   | #1010          | , Denve            | 31 CO 8  | 0202           |  |
| I. DESCRIPTION OF WELL  | AND LE   | ASE                                   |                                       |                   |   |                |                    |  |                |  |
| ease Name   |  |                                       | ool Name, Includ                      |                   |   |                |                    | Lease Fed Lease No.  |                |  |
| Leonard Federal   | ral 6 GR-Jac   |                                       |                                       | ckson-C           | kson-Q-GR-SA Su   |                |                    | State, Federal or Fee LC-062407  |                |  |
| Location  |  | 1000                                  |                                       |                   | 7 '   | 700            |                    | n/ ,   | $\overline{)}$ |  |
| Unit Letter K   | - :  | 1980 F                                | Feet From The _                       | SLir              | oe and  | 790<br>F≎      | et From The        | 70   | V Lin          |  |
| Section 33 Townshi  | P  | 17S ;                                 | Range                                 | 29E ,N            | ІМРМ,   |                |                    | Eddy   | County         |  |
| II. DESIGNATION OF TRAN   | SPORTE   | R OF OII                              | AND NATI                              | IRAL GAS          |   |                |                    |  |                |  |
| Name of Authorized Transporter of Oil   | <u>×</u>   | or Condens                            |                                       | Address (Gi       | ve address to wh  | ich approved   | copy of this fo    | orm is to be se  | ni)            |  |
| Texas New Mexico  |  |                                       |                                       | P. O.             | P. O. Box 42130, Houston, TX  Address (Give address to which approved copy of this form is to |                |                    |  | 242            |  |
| Name of Authorized Transporter of Casin   | -  |                                       | or Dry Gas                            | Address (Gi       | we address to wh  | ich approved   | copy of this fo    | orm is to be see   | nt)            |  |
| Phillips 66 Nat   | Urait G  |                                       |                                       | ls gas actual     | Lesville  | When           |                    |  |                |  |
| give location of tanks.   | <u>i k</u>   | L 33 i                                | 175   29E                             | Yes               |   |                | Í2-66              |  |                |  |
| f this production is commingled with that   | from any ot  | her lease or po                       | ool, give commin                      | gling order nun   | nber:   |                |                    | <del></del>  |                |  |
| V. COMPLETION DATA  |  |                                       |                                       |                   |   |                |                    |  |                |  |
| Designate Type of Completion  | - (X)  | Oil Well                              | Gas Well                              | New Well          | Workover  | Deepen         | Plug Back          | Same Res'v   | Diff Resiv     |  |
| Date Spudded  |  | pl. Ready to I                        | Prod.                                 | Total Depth       | ــــــــــــــــــــــــــــــــــــــ  | <u> </u>       | P.B.T.D.           | <u> </u>   |                |  |
|   |  |                                       |                                       | '                 |   |                | P.B.1.D,           |  |                |  |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation  |                                       |                                       | Top Oil/Gai       | Pay   |                | Tubing Depth       |  |                |  |
| Perforations  |  |                                       |                                       | <u></u>           | <u></u>   |                |                    | The state of the s |                |  |
|   |  |                                       |                                       |                   |   |                | Depth Casir        | g Shoe   |                |  |
|   |  | TUBING, O                             | CASING ANI                            | CEMENT            | ING RECOR   | D              | <u> </u>           |  |                |  |
| HOLE SIZE   |  | SING & TU                             |                                       |                   | DEPTH SET   |                | 1 / :              | SACKS CEMI   | ENT            |  |
|   |  |                                       |                                       |                   |   |                | KST                | 10-3   |                |  |
|   |  |                                       |                                       |                   |   |                | 1.5                | 15 90  |                |  |
|   | <del> </del>   | <del></del>                           |                                       |                   |   |                | 3                  | 7  |                |  |
| V. TEST DATA AND REQUE  | ST FOR   | ALLOWA                                | RIF                                   |                   |   |                | 6611               | <u>, CJ</u>  |                |  |
| OIL WELL (Test must be after  |  |                                       |                                       | ist be equal to a | or exceed ton all   | awable for the | is depth or he     | for full 24 hou  | er l           |  |
| Date First New Oil Run To Tank  | Date of T  | est                                   | ··                                    |                   | Method (Flow, p.  |                |                    | 10. 12.12.4 11.02  | 73.)           |  |
| I at a CT   |  | · · · · · · · · · · · · · · · · · · · | ····                                  |                   | T-711-  |                |                    |  |                |  |
| Length of Test  | Tubing P   | Tubing Pressure                       |                                       |                   | Casing Pressure   |                |                    | Choke Size   |                |  |
| Actual Prod. During Test  | Oil - Bbls.  |                                       |                                       | Water - Rh        | Water - Bbls.   |                |                    | Gas- MCF   |                |  |
|   | - Bois   |                                       |                                       |                   | · ==  |                | Cas IVICE          |  |                |  |
| GAS WELL  |  |                                       | · · · · · · · · · · · · · · · · · · · | <u></u>           |   |                | <u> </u>           | *  |                |  |
| Actual Prod. Test - MCF/D   | Length o   | Test                                  |                                       | Bbls. Cond        | ensate/MMCF   |                | Gravity of         | Condensate   |                |  |
|   |  |                                       |                                       |                   |   |                |                    |  |                |  |
| Testing Method (pitot, back pr.)  | Tubing P   | ressure (Shut-                        | ·in)                                  | Casing Pres       | ssure (Shut-in)   |                | Choke Size         | ;  |                |  |
|   |  |                                       | <del></del>                           |                   |   |                |                    | · <del></del> ·  |                |  |
| VI. OPERATOR CERTIFIC   |  |                                       |                                       |                   |   | JOEDY          | ATION              | DIVICI   | <b></b>        |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above |  |                                       |                                       |                   | OIL CONSERVATION DIVISION   |                |                    |  |                |  |
| is true and complete to the best of my  | y knowledge  | and belief.                           | av. 16                                | _                 | A   | _, M           | AR 8               | 3 1991   |                |  |
|   | -  |                                       |                                       | Da                | te Approve  | G              | rin (              |  |                |  |
| Relucca Clar  | <u>m</u>   |                                       |                                       |                   | O.  | 31014          |                    |  |                |  |
| Signature Rebecca Olson Production Analyst  |  |                                       |                                       |                   | By ORIGINAL SIGNED BY   |                |                    |  |                |  |
| Printed Name  |  |                                       | Title                                 | 7:4               | MI  | KE WIL         | LIAMS              |  |                |  |
| March 1, 1991   | (505)  | 746-65                                |                                       | .    ''           | e - SE  | HEKAK          | <del>30R, DI</del> | STRICT   | 19             |  |
| Date  |  | Tele                                  | phone No.                             | 11                |   |                |                    | •  | -              |  |

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

- 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.