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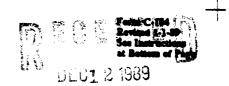
DISTRICT II
P.O. Drawer DD, Astesia, NM \$8210

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

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088



OIL COW. DIV.

| 000 Rio Brazos Rd., Aziec, NM 87410 | REQUEST FOR ALLOWABLE AND AUTHORIZATION |
|-------------------------------------|---|
| •                                   | TO TRANSPORT OIL AND NATURAL GAS        |
|                                     |   |

|  |                | TO TRA                                | NSP              | OHIOIL          | AND NA          | UHAL G         |                                       |                                       |                 |                    |  |
|--|----------------|---------------------------------------|------------------|-----------------|-----------------|----------------|---------------------------------------|---------------------------------------|-----------------|--------------------|--|
| deridian Oil Inc.  |                |                                       |                  |                 |                 |                |                                       | <b>IPI Na</b><br>30-039-              | -24379          |                    |  |
| O Box 4289, Farmi  | ngton,         | NM                                    | 874              | 99              |                 |                |                                       |                                       |                 | -                  |  |
| meon(s) for Filing (Check proper box)  |                |                                       |                  |                 | Oth             | r (Piesse expi | gin)                                  |                                       | <del></del>     |                    |  |
| well   |                | Change in                             | Trans            | orter of:       |                 | (6 10-11-1     |                                       |                                       |                 |                    |  |
| completion   | Oil            |                                       | Dry C            |                 |                 |                |                                       |                                       |                 |                    |  |
| · —  | Casinghee      | 4 Gar 🗀                               | Conde            | _               |                 |                |                                       |                                       |                 |                    |  |
| sange in Operator  | CIECA          | . 08                                  | -                |                 |                 |                |                                       | <del></del>                           |                 |                    |  |
| trange of operator give name   |                |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
| •  |                |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
| DESCRIPTION OF WELL  | AND LE         |                                       |                  |                 |                 |                | Y                                     |                                       |                 |                    |  |
| ass Name   |                | Well No.                              | Pool i           | Name, include   | ng Formation    |                |                                       | of Lease<br>Fortunal on For           | 1               | ass No.            |  |
| an Juan 30-6 Unit  |                | 461                                   | Ba               | sin Fr          | uitland         | l Coal         | State,                                | Federal or Fe                         | NM-0            | 12694              |  |
| catios.  |                |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
| Unit LotterM   | . 1            | 185                                   | Gant 1           | S. S.           | outh Lie        | 10             | 95                                    | at From The                           | West            | Line               |  |
|  | - ·            |                                       |                  |                 |                 |                | •••••                                 |                                       |                 |                    |  |
| Section 11 Townshi   | 30N            |                                       | Rane             | 7W              | . N             | MPM,           | Rio A                                 | rriba                                 |                 | County             |  |
|  | <u> </u>       |                                       |                  |                 |                 |                |                                       | ·                                     |                 |                    |  |
| DESIGNATION OF TRAN  | SPORTE         | R OF O                                | IL A             | ND NATU         | RAL GAS         |                |                                       |                                       |                 |                    |  |
| ms of Authorized Transporter of Oil  |                | or Conde                              |                  | <del>- 35</del> |                 | e address to w | hich approved                         | copy of this fo                       | orm is to be se | <del>**</del> )    |  |
| eridian Oil Inc.   |                |                                       |                  | ت               | PO BOS          | 4289,          | Farmi                                 | naton.                                | NM 87           | 499                |  |
| me of Authorized Transporter of Casin  | sheed Gee      |                                       | or De            | y Gas X         | +               | e eddress to w |                                       |                                       |                 |                    |  |
| eridian Oil Inc.   |                |                                       | U. D.            | , (1)           |                 | 4289,          |                                       |                                       |                 | 499                |  |
|  | 1 12-2         | Con                                   | 17-              | 9               | Is gas actual   |                | When                                  |                                       | 1414 07         | 433                |  |
| well produces oil or liquids,<br>a location of tanks.                            | Unit           | Sec.                                  | Twp.             |                 | 18 Brs score    | y comecaeu     | i wises                               | r                                     |                 |                    |  |
|  | M              | 11                                    | 30               |                 | <u> </u>        |                |                                       | •                                     |                 |                    |  |
| nis production is commingled with that   | from any oth   | er lease or                           | pool, g          | ive commune     | ing order num   | ber:           |                                       | <del>-</del>                          |                 |                    |  |
| COMPLETION DATA  |                |                                       |                  |                 |                 |                |                                       |                                       |                 | _                  |  |
|  |                | Oil Well                              | 1                | Gas Well        | New Well        | Workover       | Deepen                                | Plug Back                             | Same Res'v      | Diff Res'v         |  |
| Designate Type of Completion   | - (X)          | 1                                     |                  | x               | x               | l              | l                                     | 1                                     | L               | _L                 |  |
| e Spudded  | Date Com       | pi. Ready u                           | o Prod           |                 | Total Depth     |                | =                                     | P.B.T.D.                              |                 |                    |  |
| 0-17-89  | 11-1           | 8-89                                  |                  |                 | 32              | 202 <b>'</b>   |                                       |                                       |                 |                    |  |
| vanons (DF, RKB, RT, GR, etc.)   |                | Name of Producing Formation           |                  |                 | Top Oil/Gas Pay |                |                                       | Tubing Depth                          |                 |                    |  |
| 300'GL   | 1              | · · · · · · · · · · · · · · · · · · · |                  |                 | 3048'           |                |                                       | 3188'                                 |                 |                    |  |
| romions  | Fruitland Coal |                                       |                  | 3048.           |                 |                | Depth Casing Shoe                     |                                       |                 |                    |  |
|  | 100 . (        |                                       |                  |                 | \               |                |                                       |                                       | •               |                    |  |
| 048-3123', 3167-3  |                |                                       |                  |                 |                 | NC RECOR       | 20                                    | <del></del>                           |                 |                    |  |
|  |                |                                       |                  |                 | CEMENTI         | NG RECOR       |                                       | · · · · · · · · · · · · · · · · · · · | SACKE CENT      | ENT                |  |
| HOLE SIZE  |                | SING & TI                             | UBING            | SIZE            | 2101            | DEPTH SET      |                                       |                                       | SACKS CEM       | E141               |  |
| 2 1/4"   |                | <u>5/8"</u>                           |                  |                 | 218             |                | · · · · · · · · · · · · · · · · · · · |                                       | cu.ft.          |                    |  |
| 8 3/4"   | 7"             |                                       |                  |                 | 3037!           |                |                                       | 954 cu.ft.                            |                 |                    |  |
| 6 1/4"   | _              | 1/2"                                  |                  |                 | 3202'           |                |                                       | did not cmt                           |                 |                    |  |
|  |                | 1/2"                                  |                  |                 | 3188            |                |                                       |                                       |                 |                    |  |
| TEST DATA AND REQUE  | ST FOR A       | LLOW                                  | ABLI             | Ξ               |                 |                |                                       |                                       |                 |                    |  |
| L WELL (Test must be after   | recovery of K  | stai voiume                           | of load          | i oil and must  | be equal to or  | exceed top all | owable for the                        | s depth or be                         | for full 24 hou | 75.)               |  |
| ate First New Oil Run To Tank  | Date of Te     |                                       |                  |                 | Producing M     | ethod (Flow, p | ump, gas lift, i                      | etc.)                                 |                 |                    |  |
|  |                |                                       |                  |                 | -               |                |                                       |                                       |                 |                    |  |
| ingth of Test  | Tubing Pro     | Tubing Pressure                       |                  |                 | Casing Pressure |                |                                       | Choke Size                            |                 |                    |  |
|  |                |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
| cusi Prod. During Test   | Oil - Bbls.    | - RNe                                 |                  |                 | Water - Bbls.   |                |                                       | Gas- MCF                              |                 |                    |  |
| Ou · Bott  |                |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
|  | 1              |                                       |                  | <u> </u>        | 1               |                | ···                                   | i                                     |                 |                    |  |
| GAS WELL   |                |                                       |                  |                 |                 |                |                                       | T                                     | Canada and and  |                    |  |
| ctual Prod. Test - MCF/D   | Leagth of      | Test                                  |                  |                 | Bbls. Conde     | LABOR MEMOCE   |                                       | Gravity of                            |                 |                    |  |
|  | <u> </u>       |                                       |                  |                 |                 |                |                                       |                                       |                 |                    |  |
| ting Method (pilot, back pr.)  | Tubing Pr      | HORIST (Shi                           | 11-in)           |                 | Casing Press    | um (Shut-ia)   |                                       | Choke Size                            | 1               |                    |  |
| ackpressure  | s              | I 515                                 | ,                |                 | SI 12           | 0.3            |                                       |                                       |                 |                    |  |
| L OPERATOR CERTIFIC  |                |                                       |                  | NCE             |                 |                |                                       |                                       |                 |                    |  |
|  |                |                                       |                  |                 | 1               |                | NSERV                                 | ATION                                 | DIVIŞI          | $\mathcal{M}^{o}$  |  |
| I hereby certify that the rules and regu<br>Division have been complied with and |                |                                       |                  |                 | 11              |                |                                       | UE                                    | 0.29            | 1202               |  |
| is true and complete to the best of my   |                |                                       | - <del></del>    | · <b>▼</b>      | 11              |                |                                       | UL                                    |                 |                    |  |
|  |                |                                       |                  |                 | Date            | Approve        | <b>DE</b>                             |                                       |                 |                    |  |
| Lead Ken   | fue            | , ,                                   |                  |                 | II              |                |                                       |                                       |                 | S                  |  |
| 11411x Inda  | rue            |                                       |                  |                 | ∥ By_           |                | Orginal 3                             | igned by th                           | Arr / CH        | crt <sub>y</sub> o |  |
| eggy Bradfield   |                | D^~                                   | · λ <del>-</del> | fairs           | -               |                |                                       |                                       |                 |                    |  |
|  |                | кед                                   |                  |                 | 1               |                |                                       | 2011                                  | PERVISOR DIS    | rgior 💆 🖰          |  |
| Printed Name /2 -8-89  |                |                                       | Title            |                 | Title           |                | _                                     |                                       |                 |                    |  |
|  |                |                                       | 6-9              |                 | 11              |                |                                       |                                       |                 |                    |  |
| Date   |                | Tel                                   | lophone          | 740.            | 11              |                |                                       |                                       |                 |                    |  |

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.