

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-8161 Fax:(505) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-8178 Fax:(505) 334-8170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3482

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
August 1, 2011  
Permit 214217

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

|                                                                                                      |  |                               |
|------------------------------------------------------------------------------------------------------|--|-------------------------------|
| 1. Operator Name and Address<br>MATADOR PRODUCTION COMPANY<br>One Lincoln Centre<br>Dallas, TX 75240 |  | 2. OGRID Number<br>228937     |
| 4. Property Code<br>313993                                                                           |  | 3. API Number<br>30-015-43503 |
| 5. Property Name<br>TIGER 14 24S 28E RB                                                              |  | 6. Well No.<br>207H           |

**7. Surface Location**

|          |         |          |       |         |           |          |           |          |        |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| I        | 14      | 24S      | 28E   |         | 1578      | S        | 330       | E        | Eddy   |

**8. Proposed Bottom Hole Location**

|          |         |          |       |         |           |          |           |          |        |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| L        | 14      | 24S      | 28E   | L       | 1650      | S        | 240       | W        | Eddy   |

**9. Pool Information**

|                                     |       |
|-------------------------------------|-------|
| CULEBRA BLUFF;WOLFCAMP, SOUTH (GAS) | 75750 |
|-------------------------------------|-------|

**Additional Well Information**

|                           |                             |                                        |                           |                                    |
|---------------------------|-----------------------------|----------------------------------------|---------------------------|------------------------------------|
| 11. Work Type<br>New Well | 12. Well Type<br>GAS        | 13. Cable/Rotary                       | 14. Lease Type<br>Private | 15. Ground Level Elevation<br>2973 |
| 16. Multiple<br>N         | 17. Proposed Depth<br>14500 | 18. Formation<br>Wolfcamp              | 19. Contractor            | 20. Spud Date<br>3/15/2016         |
| Depth to Ground water     |                             | Distance from nearest fresh water well |                           | Distance to nearest surface water  |

☒ We will be using a closed-loop system in lieu of lined pits

**21. Proposed Casing and Cement Program**

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 17.5      | 13.375      | 54.5             | 600           | 600             | 0             |
| Int1 | 12.25     | 9.625       | 40               | 2700          | 830             | 0             |
| Int2 | 8.75      | 7           | 29               | 9990          | 820             | 1500          |
| Prod | 6.125     | 4.5         | 13.5             | 14500         | 400             | 9000          |

**Casing/Cement Program: Additional Comments**

|  |
|--|
|  |
|--|

**22. Proposed Blowout Prevention Program**

| Type       | Working Pressure | Test Pressure | Manufacturer |
|------------|------------------|---------------|--------------|
| Annular    | 5000             | 3000          | CAMERON      |
| Double Ram | 10000            | 5000          | CAMERON      |
| Pipe       | 10000            | 5000          | CAMERON      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.<br>I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable.<br><br>Signature: _____<br>Printed Name: Electronically filed by Dana Arnold<br>Title: Staff Attorney<br>Email Address: darnold@matadorresources.com<br>Date: 12/16/2015 | <p style="text-align: center;"><b>OIL CONSERVATION DIVISION</b></p> Approved By: Randy Dade<br>Title: District Supervisor<br>Approved Date: 12/17/2015      Expiration Date: 12/17/2017<br>Conditions of Approval Attached |
| Phone: 972-371-5284                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |

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State of New Mexico  
Energy, Minerals & Natural Resources  
Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Sante Fe, NM 87505

FORM C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                            |                            |                                      |
|----------------------------|----------------------------|--------------------------------------|
| <sup>1</sup> API Number    | <sup>2</sup> Pool Code     | <sup>3</sup> Pool Name               |
|                            | 75750                      | CULEBRA BLUFF; WOLFCAMP; SOUTH (GAS) |
| <sup>4</sup> Property Code | <sup>5</sup> Property Name | <sup>6</sup> Well Number             |
|                            | TIGER 14-24S-28E RB        | #207H                                |
| <sup>7</sup> OGRID No.     | <sup>8</sup> Operator Name | <sup>9</sup> Elevation               |
| 228937                     | MATADOR PRODUCTION COMPANY | 2973'                                |

<sup>10</sup>Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 14      | 24-S     | 28-E  | -       | 1578'         | SOUTH            | 330'          | EAST           | EDDY   |

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L             | 14      | 24-S     | 28-E  | -       | 1650'         | SOUTH            | 240'          | WEST           | EDDY   |

|                               |                               |                                  |                         |
|-------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |
| 320                           |                               |                                  |                         |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><sup>16</sup></p> <p><b>BOTTOM HOLE LOCATION</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=582742<br/>Y=442095<br/>LAT.: N 32.2151519<br/>LONG.: W 104.0657921<br/>NAD 1983<br/>X=623926<br/>Y=442153<br/>LAT.: N 32.2152737<br/>LONG.: W 104.0662838</p> <p><b>LAST PERFORATION POINT</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=582832<br/>Y=442093<br/>LAT.: N 32.2151478<br/>LONG.: W 104.0655011<br/>NAD 1983<br/>X=624016<br/>Y=442152<br/>LAT.: N 32.2152696<br/>LONG.: W 104.0659928</p> <p><b>SURFACE LOCATION</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=587652<br/>Y=442325<br/>LAT.: N 32.2157518<br/>LONG.: W 104.0499138<br/>NAD 1983<br/>X=628842<br/>Y=442013<br/>LAT.: N 32.2148525<br/>LONG.: W 104.0503876<br/>ELEV = 2973'</p> <p><b>FIRST PERFORATION POINT</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=587657<br/>Y=442026<br/>LAT.: N 32.2149298<br/>LONG.: W 104.0499001<br/>NAD 1983<br/>X=628841<br/>Y=442085<br/>LAT.: N 32.2150518<br/>LONG.: W 104.0503912</p> | <p><sup>17</sup>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Chris Carleton</i> 12/7/15<br/>Signature Date<br/>Chris Carleton<br/>Printed Name<br/>ccarleton@matadorresources.com<br/>E-mail Address</p> <p><sup>18</sup>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my belief.</p> <p>12/23/2015<br/>Date of Survey<br/>Signature and Seal of Professional Surveyor<br/>MICHAEL B. BROWN<br/>18329<br/>PROFESSIONAL SURVEYOR<br/>Certificate Number</p> |
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**Oil Conservation Division**  
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Form APD Comments

Permit 214217

**PERMIT COMMENTS**

|                                                                                                             |                                    |
|-------------------------------------------------------------------------------------------------------------|------------------------------------|
| Operator Name and Address:<br>MATADOR PRODUCTION COMPANY [228937]<br>One Lincoln Centre<br>Dallas, TX 75240 | API Number:<br>30-015-43503        |
|                                                                                                             | Well:<br>TIGER 14 24S 28E RB #207H |

| Created By | Comment                                                                                          | Comment Date |
|------------|--------------------------------------------------------------------------------------------------|--------------|
| amonroe    | SHL IS IN UL OR LOT I; BHL IS IN UL OR LOT L. ONLINE SYSTEM SHOWING IN WRONG UL OR LOT LOCATION. | 12/15/2015   |

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Form APD Conditions

Permit 214217

**PERMIT CONDITIONS OF APPROVAL**

|                                                                                                             |                                    |
|-------------------------------------------------------------------------------------------------------------|------------------------------------|
| Operator Name and Address:<br>MATADOR PRODUCTION COMPANY [228937]<br>One Lincoln Centre<br>Dallas, TX 75240 | API Number:<br>30-015-43503        |
|                                                                                                             | Well:<br>TIGER 14 24S 28E RB #207H |
| OCD Reviewer                                                                                                | Condition                          |