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

FORM C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DATA

|                                     |  |                                                      |  |                                          |                               |
|-------------------------------------|--|------------------------------------------------------|--|------------------------------------------|-------------------------------|
| 1 APT Number<br><b>30-025-45147</b> |  | 2 Pool Code<br><b>2200</b>                           |  | 3 Pool Name<br><b>ANTELOPE RIDGE; BS</b> |                               |
| 4 Property Code<br><b>322263</b>    |  | 5 Property Name<br><b>DR. IRELAND FED COM</b>        |  |                                          | 6 Well Number<br><b>#214H</b> |
| 7 OGRID No.<br><b>228931</b>        |  | 8 Operator Name<br><b>MATADOR PRODUCTION COMPANY</b> |  |                                          | 9 Elevation<br><b>3394'</b>   |

10 Surface Location

| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>P</b>      | <b>19</b> | <b>23-S</b> | <b>35-E</b> | <b>-</b> | <b>257'</b>   | <b>SOUTH</b>     | <b>399'</b>   | <b>EAST</b>    | <b>LEA</b> |

| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>A</b>      | <b>19</b> | <b>23-S</b> | <b>35-E</b> | <b>-</b> | <b>240'</b>   | <b>NORTH</b>     | <b>330'</b>   | <b>EAST</b>    | <b>LEA</b> |

|                                     |                                 |                       |              |
|-------------------------------------|---------------------------------|-----------------------|--------------|
| 11 Dedicated Acres<br><b>318.89</b> | 12 Joint or Infill<br><b>NO</b> | 13 Consolidation Code | 14 Order No. |
|-------------------------------------|---------------------------------|-----------------------|--------------|

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><b>BOTTOM HOLE LOCATION</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=788772<br/>Y=472873<br/>LAT.: N 32.2965861<br/>LONG.: W 103.3987932<br/>NAD 1983<br/>X=829956<br/>Y=472933<br/>LAT.: N 32.2967110<br/>LONG.: W 103.3992676</p> |  | <p><b>LAST PERFORATION POINT</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=788772<br/>Y=472783<br/>LAT.: N 32.2963387<br/>LONG.: W 103.3987929<br/>NAD 1983<br/>X=829957<br/>Y=472843<br/>LAT.: N 32.2964637<br/>LONG.: W 103.3992673</p>                                                                                                                                             |  | <p><b>FIRST PERFORATION POINT</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=788817<br/>Y=468174<br/>LAT.: N 32.2836697<br/>LONG.: W 103.3987780<br/>NAD 1983<br/>X=830002<br/>Y=468234<br/>LAT.: N 32.2837947<br/>LONG.: W 103.3992520</p> |  | <p><b>17 OPERATOR CERTIFICATION</b><br/>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 undivided 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>Lara Thompson</i> 4/25/18<br/>Signature Date</p> <p><i>Lara Thompson</i><br/>Printed Name</p> <p><i>Lara.Thompson@swca.com</i><br/>E-mail Address</p> |  |
| <p><b>SURFACE LOCATION</b><br/>NEW MEXICO EAST<br/>NAD 1927<br/>X=788749<br/>Y=468100<br/>LAT.: N 32.2834675<br/>LONG.: W 103.3990022<br/>NAD 1983<br/>X=829933<br/>Y=468160<br/>LAT.: N 32.2835925<br/>LONG.: W 103.3994762</p>     |  | <p><b>18 SURVEYOR CERTIFICATION</b><br/>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>09/10/2017<br/>Date of Survey<br/>Signature and Seal of Professional Surveyor<br/><i>Stan W. Lloyd</i><br/>Certificate Number</p> |  | <p>19642<br/>PROFESSIONAL SURVEYOR<br/>NEW MEXICO</p>                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |