

**NM OIL CONSERVATION**

State of New Mexico **ARTESIA DISTRICT**

Form C-102

Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**

Revised August 1, 2011

Submit one copy to appropriate District Office

1220 South St. Francis Dr. **RECEIVED**  
Santa Fe, NM 87505

AMENDED REPORT

**District I**  
1625 N French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
**District II**  
811 S First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-2700  
**District III**  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

**HOBBS OOD**  
**JUL 11 2017**  
**RECEIVED**

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|   |  |   |  |  |                                   |
|---|--|---|--|--|-----------------------------------|
| <sup>1</sup> API Number<br>30-025-43610 |  | <sup>2</sup> Pool Code<br>28432                             |  | <sup>3</sup> Pool Name<br>GRAMA RIDGE;BONE SPRINGS, WEST |                                   |
| <sup>4</sup> Property Code<br>316265    |  | <sup>5</sup> Property Name<br>GRAMA RIDGE STATE 8           |  |  | <sup>6</sup> Well Number<br>SH 1H |
| <sup>7</sup> OGRID No.<br>371127        |  | <sup>8</sup> Operator Name<br>BLACK MOUNTAIN OPERATING, LLC |  |  | <sup>9</sup> Elevation<br>3536'   |

**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 |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| O             | 8       | 22 SOUTH | 34 EAST, N.M.P.M. |         | 250'          | SOUTH            | 1995'         | EAST           | LEA    |

**11 Bottom Hole Location If Different From Surface**

| UL or lot no. | Section | Township | Range             | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| B             | 8       | 22 SOUTH | 34 EAST, N.M.P.M. |         | 330'          | NORTH            | 2240'         | EAST           | LEA    |

|                                      |                               |                                  |                         |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>160 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> 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.

| PROPOSED BOTTOM HOLE LOCATION |                |
|-------------------------------|----------------|
| X=                            | 760,172 NAD 27 |
| Y=                            | 514,788        |
| LAT.                          | 32.412447      |
| LONG.                         | 103.490271     |
| X=                            | 801,355 NAD83  |
| Y=                            | 514,849        |
| LAT.                          | 32.412570      |
| LONG.                         | 103.490753     |

| GRAMA RIDGE STATE 8 1H WELL |                |
|-----------------------------|----------------|
| X=                          | 760,447 NAD 27 |
| Y=                          | 510,091        |
| LAT.                        | 32.399529      |
| LONG.                       | 103.489500     |
| X=                          | 801,630 NAD83  |
| Y=                          | 510,152        |
| LAT.                        | 32.399653      |
| LONG.                       | 103.489982     |
| ELEVATION +3536' NAVD 88    |                |

**CORNER COORDINATES TABLE (NAD 27)**

A - Y=515115.64, X=759776.67  
 B - Y=515133.79, X=762410.14  
 C - Y=509836.67, X=759808.89  
 D - Y=509854.60, X=762443.72

**17 OPERATOR CERTIFICATION**

*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.*

*Denise White* 06/28/2017  
 Signature Date

Denise L. White  
 Printed Name

denise.white@blackmtn.com  
 E-mail Address

**18 SURVEYOR CERTIFICATION**

*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 and correct to the best of my belief.*

01-25-2017  
 Date of Survey

*Robert E. Castreper*  
 Signature and Seal of Professional Surveyor

23006  
 Certificate Number