

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) 748-9720  
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

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 DEDICATION PLAT**

<sup>1</sup> API Number 30-025-43625	<sup>2</sup> Pool Code 28435	<sup>3</sup> Pool Name GRAMA RIDGE;BONE SPRING,NE
<sup>4</sup> Property Code 317441	<sup>5</sup> Property Name GRAMA RIDGE STATE COM	
<sup>7</sup> OGRID No. 371127	<sup>8</sup> Operator Name BLACK MOUNTAIN OPERATING, LLC	<sup>6</sup> Well Number 12H <sup>9</sup> Elevation 3662'

**<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
P	36	21 SOUTH	34 EAST, N.M.P.M.		383'	SOUTH	356'	EAST	LEA

**<sup>11</sup> 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
I	25	21 SOUTH	34 EAST, N.M.P.M.		2309'	SOUTH	612.6'	EAST	LEA

<sup>12</sup> Dedicated Acres 240	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code COMMUNITIZATION	<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.

<p><sup>16</sup></p> <table border="1"> <caption>PROPOSED BOTTOM HOLE LOCATION</caption> <tr> <td>X=</td> <td>782,844</td> <td>NAD 27</td> </tr> <tr> <td>Y=</td> <td>528,266</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.448979</td> <td></td> </tr> <tr> <td>LONG.</td> <td>103.416438</td> <td></td> </tr> <tr> <td>X=</td> <td>824,027</td> <td>NAD83</td> </tr> <tr> <td>Y=</td> <td>528,328</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.449103</td> <td></td> </tr> <tr> <td>LONG.</td> <td>103.416918</td> <td></td> </tr> </table> <table border="1"> <caption>GRAMA RIDGE STATE COM 12H WELL</caption> <tr> <td>X=</td> <td>783,152</td> <td>NAD 27</td> </tr> <tr> <td>Y=</td> <td>521,057</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.429157</td> <td></td> </tr> <tr> <td>LONG.</td> <td>103.415641</td> <td></td> </tr> <tr> <td>X=</td> <td>824,335</td> <td>NAD83</td> </tr> <tr> <td>Y=</td> <td>521,118</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.429281</td> <td></td> </tr> <tr> <td>LONG.</td> <td>103.416120</td> <td></td> </tr> <tr> <td colspan="3">ELEVATION +3662' NAVD 88</td> </tr> </table> <p>CORNER COORDINATES TABLE (NAD 27)</p> <p>A - Y=528550.55, X=778162.61 B - Y=528602.46, X=783454.59 C - Y=520624.37, X=778232.28 D - Y=520677.65, X=783511.02</p>	X=	782,844	NAD 27	Y=	528,266		LAT.	32.448979		LONG.	103.416438		X=	824,027	NAD83	Y=	528,328		LAT.	32.449103		LONG.	103.416918		X=	783,152	NAD 27	Y=	521,057		LAT.	32.429157		LONG.	103.415641		X=	824,335	NAD83	Y=	521,118		LAT.	32.429281		LONG.	103.416120		ELEVATION +3662' NAVD 88			<p>The diagram shows a well location plat with a grid. The proposed producing interval is a dashed rectangle. The proposed penetration point is marked with a dot. Corner coordinates are listed in a table. The diagram also shows the proposed bottom hole location and the grama ridge state com 12h well location.</p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></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>Denise L. White</i> 03/02/2017 Signature Date</p> <p>Denise L. White Printed Name</p> <p>denise.white@blackmtn.com E-mail Address</p> <p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></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 and correct to the best of my belief.</p> <p>1-30-2017 Date of Survey</p> <p><i>Robert L. Lastrapes</i> Signature and Seal of Professional Surveyor</p> <p>23006 Certificate Number</p>
X=	782,844	NAD 27																																																			
Y=	528,266																																																				
LAT.	32.448979																																																				
LONG.	103.416438																																																				
X=	824,027	NAD83																																																			
Y=	528,328																																																				
LAT.	32.449103																																																				
LONG.	103.416918																																																				
X=	783,152	NAD 27																																																			
Y=	521,057																																																				
LAT.	32.429157																																																				
LONG.	103.415641																																																				
X=	824,335	NAD83																																																			
Y=	521,118																																																				
LAT.	32.429281																																																				
LONG.	103.416120																																																				
ELEVATION +3662' NAVD 88																																																					