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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 DEDICATION PLAT

<sup>1</sup> API Number 30-025-43623	<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 10H <sup>9</sup> Elevation 3608'

<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
N	36	21 SOUTH	34 EAST, N.M.P.M.		267'	SOUTH	1789'	WEST	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
K	25	21 SOUTH	34 EAST, N.M.P.M.		2310'	SOUTH	2010.8'	WEST	LEA

<sup>12</sup> Dedicated Acres 240	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code COMMUNITIZATION	<sup>15</sup> Order No.
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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>PROPOSED BOTTOM HOLE LOCATION</b></p> <p>X= 780,176 NAD 27 Y= 528,240 LAT. 32.448970 LONG. 103.425087</p> <p>X= 821,359 NAD83 Y= 528,302 LAT. 32.449094 LONG. 103.425567</p>	<p><b>GRAMA RIDGE STATE COM 10H WELL</b></p> <p>X= 780,019 NAD 27 Y= 520,909 LAT. 32.428823 LONG. 103.425797</p> <p>X= 821,202 NAD83 Y= 520,970 LAT. 32.428947 LONG. 103.426277</p> <p>ELEVATION +3608' NAVD 88</p>	<p>Diagram showing well location, corner coordinates, and survey measurements. Key features include: Proposed Bottom Hole Location, GRAMA RIDGE STATE COM 10H WELL, Proposed Penetration Point, Proposed Producing Interval, and various survey measurements (e.g., 2010.8', 2310', 1789', 267', 181.96', 330' FSL, 1959.8' FWL).</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>
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CORNER COORDINATES TABLE (NAD 27)

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

KZ