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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

**HOBBS OCD**  
**SEP 26 2017**  
**RECEIVED**

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-44044		<sup>2</sup> Pool Code 37580		<sup>3</sup> Pool Name LEA; BONE SPRING, S.					
<sup>4</sup> Property Code 319564		<sup>5</sup> Property Name BLACK & TAN 27 FEDERAL COM						<sup>6</sup> Well Number 307H	
<sup>7</sup> GRID NO. 873		<sup>8</sup> Operator Name APACHE CORPORATION						<sup>9</sup> Elevation 3715'	
<sup>10</sup> Surface Location									
UL or lot no. P	Section 27	Township 20S	Range 34E	Lot Idn	Feet from the 215	North/South line SOUTH	Feet From the 782	East/West line EAST	County LEA
<sup>11</sup> Bottom Hole Location If Different From Surface									
UL or lot no. A	Section 27	Township 20S	Range 34E	Lot Idn	Feet from the 280	North/South line NORTH	Feet from the 1025	East/West line EAST	County LEA
<sup>12</sup> Dedicated Acres 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 interest have been consolidated or a non-standard unit has been approved by the division.

<p><sup>16</sup> <b>GEODETIC DATA</b> NAD 83 GRID - NM EAST <b>SURFACE LOCATION (SL)</b> N: 560155.8 - E: 785192.0 LAT: 32.53743657°N - LONG: 103.54203573°W</p> <p><b>PENETRATION POINT (PP @ BONE SPRING)</b> N: 560155.8 - E: 785192.0 LAT: 32.53743657°N - LONG: 103.54203573°W MD = 8,575', TVD = 8,575'</p> <p><b>KICK OFF POINT (KOP)</b> N: 560155.8 - E: 785192.0 LAT: 32.53743657°N - LONG: 103.54203573°W MD = 10,547.14', TVD = 10,547.14'</p> <p><b>LAST TAKE POINT (LTP)</b> N: 564892.4 - E: 784912.0 LAT: 32.55046077°N - LONG: 103.54283028°W MD = 15,701.23', TVD = 11,050.87'</p> <p><b>BOTTOM HOLE/EXIT POINT (BH/EP)</b> N: 564942.4 - E: 784911.6 LAT: 32.55059832°N - LONG: 103.54283021°W MD = 15,751.22', TVD = 11,050'</p>	<p><b>DETAIL "A"</b></p>	<p><sup>17</sup> <b>OPERATOR CERTIFICATION</b> 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>Sorina L Flores</i> 4/12/2017 Signature Date</p> <p><b>SORINA L. FLORES</b> Printed Name</p> <p><a href="mailto:sorina.flores@apachecorp.com">sorina.flores@apachecorp.com</a> E-mail Address</p>
	<p><b>CORNER DATA</b> NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1912" N 559906.6 - E 780684.6 B: FOUND BRASS CAP "1912" N 562546.2 - E 780666.1 C: FOUND BRASS CAP ILLEGABLE N 565185.2 - E 780647.6 D: FOUND BRASS CAP "1912" N 565208.2 - E 783290.2 E: FOUND BRASS CAP "1912" N 565231.3 - E 785934.3 F: FOUND BRASS CAP "1912" N 562589.8 - E 785953.8 G: FOUND 1/2" REBAR N 559946.7 - E 785975.6 H: FOUND BRASS CAP "1912" N 559927.1 - E 783330.5 1: CALCULATED POINT N 559936.9 - E 784653.0 2: CALCULATED POINT N 565219.8 - E 784612.3</p>	



215' RRC-Job No.: LS1702127