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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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

Revised August 1, 2011

MAY 19 2017

Submit one copy to appropriate

District Office

RECEIVED

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-43959	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name PURPLE SAGE; WOLFCAMP GAS
<sup>4</sup> Property Code 317097	<sup>5</sup> Property Name BLACK RIVER 15-10 STATE COM X	<sup>6</sup> Well Number 4H
<sup>7</sup> OGRID No. 160825	<sup>8</sup> Operator Name B.C. OPERATING, INC.	<sup>9</sup> Elevation 3230'

<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	15	T24S	R27E		170'	SOUTH	360'	EAST	EDDY

" 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
A	10	T24S	R27E		240'	NORTH	330'	EAST	EDDY

<sup>12</sup> Dedicated Acres 640.00	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No. 1155	380'
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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><sup>16</sup> SECTION 4</p> <p>SECTION 9</p> <p>BOTTOM HOLE LOCATION 240' FNL 330' FEL NAD 83, SPCS NM EAST X:591495.00' / Y:450455.60' LAT:32.23827424N / LON:104.17110787W NAD 27, SPCS NM EAST X:550312.23' / Y:450397.26' LAT:32.23815431N / LON:104.17061115W</p> <p>LAST TAKE POINT 330' FNL 330' FEL NAD 83, SPCS NM EAST X:591495.46' / Y:450365.57' LAT:32.23802676N / LON:104.17110644W NAD 27, SPCS NM EAST X:550312.68' / Y:450307.23' LAT:32.23790686N / LON:104.17061024W</p> <p>SECTION 9</p> <p>SECTION 16</p> <p>FIRST TAKE POINT 330' FSL 330' FEL NAD 83, SPCS NM EAST X:591542.51' / Y:440449.91' LAT:32.21076944N / LON:104.17100310W NAD 27, SPCS NM EAST X:550359.55' / Y:440391.76' LAT:32.21064918N / LON:104.17050711W</p> <p>SURFACE HOLE LOCATION 170' FSL 360' FEL NAD 83, SPCS NM EAST X:591510.72' / Y:440290.43' LAT:32.21033118N / LON:104.17110667W NAD 27, SPCS NM EAST X:550327.76' / Y:440232.28' LAT:32.21021092N / LON:104.17061069W</p> <p>SECTION 16</p> <p>SECTION 21</p> <p>CORNER COORDINATES NAD 83, SPCS NM EAST A - Y: 450743.64' / X: 589192.43' B - Y: 450688.80' / X: 591823.83' C - Y: 440114.53' / X: 591868.86' D - Y: 440159.23' / X: 589132.63'</p>	<p>SECTION 3</p> <p>SECTION 10</p> <p>SECTION 10</p> <p>SECTION 15</p> <p>SECTION 15</p> <p>SECTION 22</p> <p>CORNER COORDINATES NAD 27, SPCS NM EAST A - Y: 450685.32' / X: 548009.70' B - Y: 450630.45' / X: 550641.05' C - Y: 440056.38' / X: 550685.89' D - Y: 440101.12' / X: 547949.72'</p>	<p>1155'</p> <p>240'</p> <p>BHL</p> <p>330'</p> <p>330'</p> <p>330'</p> <p>330'</p> <p>330'</p> <p>360'</p> <p>170'</p> <p>SHL</p> <p>PRODUCING AREA</p> <p>LAST TAKE POINT</p> <p>FIRST TAKE POINT</p>	<p>SECTION 2</p> <p>SECTION 11</p> <p>SECTION 11</p> <p>SECTION 14</p> <p>SECTION 14</p> <p>SECTION 23</p>	<p><b>" 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>Signature: <i>Sarah Presley</i> Date: 5.15.17</p> <p>SARAH PRESLEY Printed Name</p> <p>SPRESLEY@BCOPERATING.COM E-mail Address</p> <p><b>" 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>DECEMBER 19, 2016 Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Lloyd P. Short</i></p> <p>Certificate Number: LLOYD P. SHORT 21653</p> <p>NEW MEXICO 21653 PROFESSIONAL SURVEYOR</p>
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