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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

FEB 20 2018 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015 - 44694	<sup>2</sup> Pool Code 98220	<sup>3</sup> Pool Name Purple Sage; Wolcamp (Gas)
<sup>4</sup> Property Code 320797	<sup>5</sup> Property Name CRAWFORD 27-26 FEE	
<sup>7</sup> GRID NO. 215099	<sup>8</sup> Operator Name CIMAREX ENERGY COMPANY	<sup>6</sup> Well Number 2H
		<sup>9</sup> Elevation 3349'

<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
D	27	24S	26E		782	NORTH	330	WEST	EDDY

<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
A	26	24S	26E		380	NORTH	330	EAST	EDDY
<sup>12</sup> Dedicated Acres 640	<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.

<sup>16</sup> <b>GEODETIC DATA</b> NAD 83 GRID - NM EAST <b>SURFACE LOCATION</b> N 434130.2 - E 555219.5 LAT: 32.1934934° N LONG: 104.2884564° W <b>BOTTOM HOLE</b> N 434504.3 - E 565136.6 LAT: 32.1945064° N LONG: 104.2563962° W	<b>CORNER DATA</b> NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1968" N 429515.4 - E 554978.9 B: FOUND BRASS CAP "1968" N 432212.2 - E 554926.8 C: FOUND BRASS CAP "1968" N 434908.8 - E 554874.1 D: FOUND BRASS CAP "1968" N 434930.4 - E 557539.6	E: FOUND BRASS CAP "1968" N 434957.1 - E 560169.8 F: FOUND 1/2" REBAR N 434879.4 - E 565461.0 G: FOUND BRASS CAP "1968" N 429555.3 - E 565537.4 H: CALCULATED CORNER N 429624.1 - E 560286.4 I: FOUND BRASS CAP "1968" N 429570.0 - E 557627.1	<b><sup>17</sup> 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 unless 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. Signature: <i>Terri Stathem</i> Date: 2/16/18 Printed Name: Terri Stathem E-mail Address: tstathem@cimarex.com
			<b><sup>18</sup> SURVEYOR CERTIFICATION</b> 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. 01-09-2018 Date of Survey Signature and Seal of Professional Surveyor: <i>Robert M. Howett</i> 19680 Certificate Number

Job No.: LS1801011