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District IV  
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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 30-025-44137	<sup>2</sup> Pool Code 98240	<sup>3</sup> Pool Name Wildcat Wolfcamp
<sup>4</sup> Property Code 319775	<sup>5</sup> Property Name VACA DRAW 20-17 FEDERAL	
<sup>7</sup> OGRID No. 215099	<sup>8</sup> Operator Name CIMAREX ENERGY CO.	<sup>6</sup> Well Number 3H
		<sup>9</sup> Elevation 3418.0'

<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	20	25S	33E		390	SOUTH	1930	WEST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

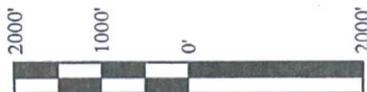
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	17	25S	33E		330	NORTH	1634	WEST	LEA
<sup>12</sup> Dedicated Acres 640		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<sup>16</sup> NOTE:  
Distances referenced on plat to section lines are perpendicular.

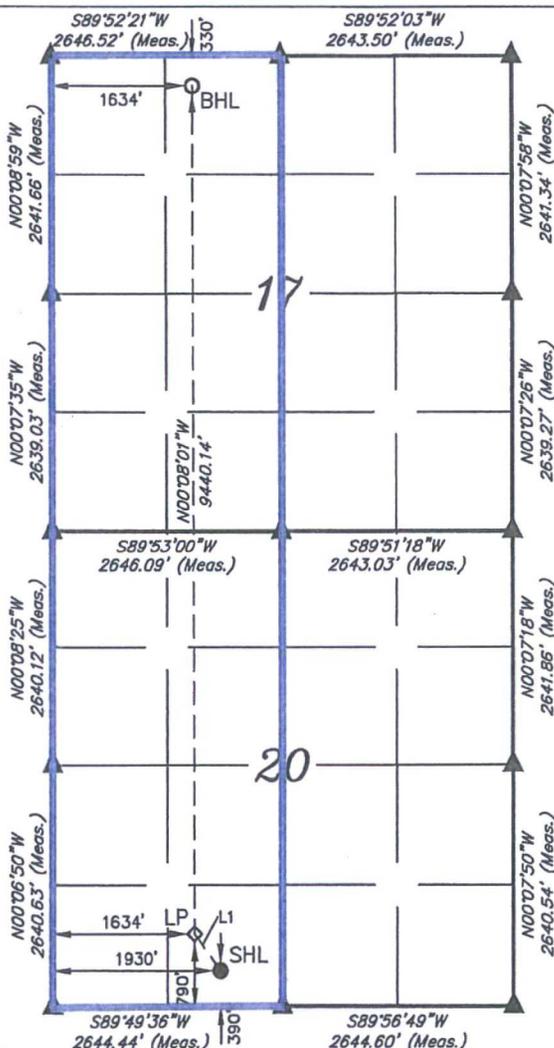
NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°06'35.66"	(32.109906)
LONGITUDE = 103°35'47.82"	(103.596617)
NAD 27 (SURFACE HOLE LOCATION)	
LATITUDE = 32°06'35.21"	(32.109781)
LONGITUDE = 103°35'46.12"	(103.596144)
STATE PLANE NAD 83 (N.M. EAST)	
N: 404499.45	E: 769441.21
STATE PLANE NAD 27 (N.M. EAST)	
N: 404441.66	E: 728255.05
NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°08'13.02"	(32.136950)
LONGITUDE = 103°35'51.22"	(103.597561)
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 32°08'12.57"	(32.136825)
LONGITUDE = 103°35'49.51"	(103.597086)
STATE PLANE NAD 83 (N.M. EAST)	
N: 414335.57	E: 769081.37
STATE PLANE NAD 27 (N.M. EAST)	
N: 414277.53	E: 727895.67

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N36°38'14"W	497.38'



SCALE  
DRAWN BY: S.F. 01-21-17

- = SURFACE HOLE LOCATION
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNERS LOCATED
- ◇ = LANDING POINT



<sup>17</sup> OPERATOR CERTIFICATION

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.

*Aricka Easterling* 4/19/17  
Signature Date

Aricka Easterling  
Printed Name

aeasterling@cimarex.com  
E-mail Address

<sup>18</sup> SURVEYOR CERTIFICATION

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.

January 20, 2017

Date of Survey  
Signature and Seal of Professional Surveyor:



Certificate Number: