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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 30-015- <b>45039</b>	<sup>2</sup> Pool Code 98018	<sup>3</sup> Pool Name WC-015 G-04 S262625B; Bone Spring
<sup>4</sup> Property Code 40412	<sup>5</sup> Property Name FOXX 31 FEDERAL COM	<sup>6</sup> Well Number 1H
<sup>7</sup> OGRID No. 215099	<sup>8</sup> Operator Name CIMAREX ENERGY CO.	<sup>9</sup> Elevation 3209'

<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
A	31	26 S	27 E		525	NORTH	270	EAST	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
2	31	26 S	27 E		400	SOUTH	330	WEST	EDDY
<sup>12</sup> Dedicated Acres 96.47		<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.

<p><b>NAD 83 (SURFACE HOLE LOCATION)</b> LATITUDE = 32°00'15.72" (32.004367) LONGITUDE = 104°13'16.44" (104.221233)</p> <p><b>NAD 27 (SURFACE HOLE LOCATION)</b> LATITUDE = 32°00'15.28" (32.004244) LONGITUDE = 104°13'14.66" (104.220739)</p> <p><b>STATE PLANE NAD 83 (NM EAST)</b> N: 365346.27 E: 576085.62 <b>STATE PLANE NAD 27 (NM EAST)</b> N: 365289.74 E: 534901.74</p>	<p><b>NAD 83 (BOTTOM HOLE LOCATION)</b> LATITUDE = 32°00'04.13" (32.001147) LONGITUDE = 104°14'10.79" (104.236331)</p> <p><b>NAD 27 (BOTTOM HOLE LOCATION)</b> LATITUDE = 32°00'03.69" (32.001025) LONGITUDE = 104°14'09.01" (104.235836)</p> <p><b>STATE PLANE NAD 83 (NM EAST)</b> N: 364169.90 E: 571406.68 <b>STATE PLANE NAD 27 (NM EAST)</b> N: 364113.44 E: 530222.92</p>	<p><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 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>Amithy Crawford</i> 10/12/2017 Signature Date</p> <p>Amithy Crawford Printed Name</p> <p>acrawford@cimarex.com E-mail Address</p>
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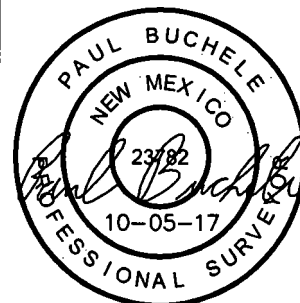
The boundary lines shown on this exhibit are from a previous survey conducted by Nelson J. Marshall, R.P.L.S. 12446 while under employment of Uintah Engineering & Land Surveying. The surveyor signing this exhibit attests only to the revision noted and not to the validity or accuracy of said previous survey

**SCALE**  
1000' 500' 0' 500' 1000'

▲ = SECTION CORNERS LOCATED.  
● = SURFACE HOLE LOCATION  
◇ = LANDING POINT  
○ = BOTTOM HOLE LOCATION

REVISD: 1 C.D. 10-04-17 (SHL MOVE)

**NOTE:**  
• Distances referenced on plat to section lines are perpendicular.  
• Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W104°11'35.28"



Certificate Number:

Rwp 6-28-18

**Operator Name:** CIMAREX ENERGY COMPANY

**Well Name:** FOXX 31 FEDERAL COM

**Well Number:** 1H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	400	FSL	993	FWL	26S	27E	31	Aliquot SWS W	32.00114 4	- 104.2332 36	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 117549	- 404 0	110 00	724 9
BHL Leg #1	400	FSL	330	FWL	26S	27E	31	Aliquot SWS W	32.00114 7	- 104.2363 31	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 117116	- 404 1	119 59	725 0