

NM OIL CONSERVATION

ARTESIA DISTRICT

District I  
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District III  
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District IV  
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Phone: (505) 476-3460 Fax: (505) 476-3462

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

|   |  |   |  |   |                                   |
|---|--|---|--|---|-----------------------------------|
| <sup>1</sup> API Number<br>30-015-43150 |  | <sup>2</sup> Pool Code<br>98018                   |  | <sup>3</sup> Pool Name<br>Wildcat Bone Spring |                                   |
| <sup>4</sup> Property Code<br>40412     |  | <sup>5</sup> Property Name<br>FOXX 31 FEDERAL COM |  |   | <sup>6</sup> Well Number<br>4H    |
| <sup>7</sup> OGRID No.<br>215099        |  | <sup>8</sup> Operator Name<br>CIMAREX ENERGY CO.  |  |   | <sup>9</sup> Elevation<br>3210.9' |

<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      | 26S      | 27E   |         | 453           | NORTH            | 417           | 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      | 26S                           | 27E   |                                  | 394'          | SOUTH                   | 330           | WEST           | EDDY   |
| <sup>12</sup> Dedicated Acres<br>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.

<sup>16</sup>

|  |  |
|--|--|
| <b>NAD 83 (BOTTOM HOLE LOCATION)</b><br>LATITUDE = 32°00'04.13" (32.001147)<br>LONGITUDE = 104°14'10.79" (104.236331)<br><b>NAD 27 (BOTTOM HOLE LOCATION)</b><br>LATITUDE = 32°00'03.69" (32.010250)<br>LONGITUDE = 104°14'09.01" (104.235836)<br>STATE PLANE NAD 83 (N.M. EAST)<br>N: 364169.90 E: 571406.68<br>STATE PLANE NAD 27 (N.M. EAST)<br>N: 364113.44 E: 530222.92 | <b>NAD 83 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°00'16.43" (32.004564)<br>LONGITUDE = 104°13'18.14" (104.221706)<br><b>NAD 27 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°00'15.99" (32.004442)<br>LONGITUDE = 104°13'16.36" (104.221211)<br>STATE PLANE NAD 83 (N.M. EAST)<br>N: 365417.55 E: 575939.21<br>STATE PLANE NAD 27 (N.M. EAST)<br>N: 365361.02 E: 534755.34 |
|--|--|

**LINE TABLE**  

| LINE | DIRECTION   | LENGTH   |
|------|-------------|----------|
| L1   | S25°44'05"W | 1383.62' |

● = SURFACE HOLE LOCATION  
 ○ = BOTTOM HOLE LOCATION  
 ◆ = LANDING POINT  
 ▲ = SECTION CORNER LOCATED

SCALE  
 REVISED BY: B.D.H. 07-18-16

**"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.*

**Hope Knauls** 3/14/17  
Signature Date

Hope Knauls  
Printed Name

Hknauls@cimarex.com  
E-mail Address

**"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.*

July 18, 2016  
Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number: