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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

F/E

AMENDED REPORT

HOBBS OCD

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                         |                                                           |                                                    |                                   |
|-----------------------------------------|-----------------------------------------------------------|----------------------------------------------------|-----------------------------------|
| <sup>1</sup> API Number<br>30-025-45413 | <sup>2</sup> Pool Code<br>96603                           | <sup>3</sup> Pool Name<br>Triste Draw; Bone Spring | DEC 12 2018                       |
| <sup>4</sup> Property Code<br>322999    | <sup>5</sup> Property Name<br>DOS EQUIS 11-14 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>3632.0' |

RECEIVED

"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             | 11      | 24S      | 32E   |         | 470           | NORTH            | 370           | WEST           | LEA    |

"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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 14      | 24S      | 32E   |         | 330           | SOUTH            | 360           | WEST           | LEA    |

|                                      |                               |                                  |                         |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>10</sup> Dedicated Acres<br>320 | <sup>11</sup> Joint or Infill | <sup>12</sup> Consolidation Code | <sup>13</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.

**NOTE:**

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00"

|                                                                                                                          |                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>NAD 83 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°14'17.19" (32.238109°)<br>LONGITUDE = 103°39'09.93" (103.652759°) | <b>NAD 83 (BOTTOM HOLE LOCATION)</b><br>LATITUDE = 32°12'40.50" (32.211250°)<br>LONGITUDE = 103°39'10.09" (103.652802°) |
| <b>NAD 27 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°14'16.75" (32.237985°)<br>LONGITUDE = 103°39'08.20" (103.652278°) | <b>NAD 27 (BOTTOM HOLE LOCATION)</b><br>LATITUDE = 32°12'40.05" (32.211126°)<br>LONGITUDE = 103°39'08.36" (103.652322°) |
| STATE PLANE NAD 83 (N.M. EAST)<br>N: 431024.34' E: 751762.68'                                                            | STATE PLANE NAD 83 (N.M. EAST)<br>N: 441253.11' E: 751811.21'                                                           |
| STATE PLANE NAD 27 (N.M. EAST)<br>N: 430965.27' E: 710578.70'                                                            | STATE PLANE NAD 27 (N.M. EAST)<br>N: 441194.37' E: 710626.84'                                                           |

SCALE  
DRAWN BY: S.F. 11-07-17

**LEGEND:**

- = SURFACE HOLE LOCATION
- ◇ = LANDING POINT
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED. (Not Set on Ground.)

**"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 the location pursuant to a contract with an owner of such a mineral producing interest, or to a voluntary pooling agreement approved by the division.

Signature: *Aricka Easterling* Date: 12/13/17  
Printed Name: Aricka Easterling  
E-mail Address: aeasterling@cimarex.com

**"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.

Date of Survey: October 13, 2017  
Signature and Seal of Professional Surveyor: *Paul Buchele*

Certificate Number: 2382