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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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

As Drilled

¹ API Number 30-025-43836	² Pool Code 96715	³ Pool Name WC G-06 S253206M; BS
⁴ Property Code 39462	⁵ Property Name COTTON DRAW 9L FEDERAL	
⁷ OGRID No. 215099	⁸ Operator Name CIMAREX ENERGY CO.	⁶ Well Number 4H ⁹ Elevation 3431.5'

¹⁰ Surface Location

UL or lot no. M	Section 9	Township 25S	Range 32E	Lot Idn	Feet from the 459	North/South line SOUTH	Feet from the 776	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. D	Section 9	Township 25S	Range 32E	Lot Idn	Feet from the 335	North/South line NORTH	Feet from the 774	East/West line WEST	County LEA
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

¹⁶

LINE TABLE

LINE	DIRECTION	LENGTH
L1	N02°38'43"E	600.52'

NAD 83 (SURFACE HOLE LOCATION)
 LATITUDE = 32°08'20.08" (32.138911)
 LONGITUDE = 103°41'09.96" (103.686100)
NAD 27 (SURFACE HOLE LOCATION)
 LATITUDE = 32°08'19.63" (32.138786)
 LONGITUDE = 103°41'08.24" (103.685622)
 STATE PLANE NAD 83 (N.M. EAST)
 N: 414873.04 E: 741671.23
 STATE PLANE NAD 27 (N.M. EAST)
 N: 414814.92 E: 700485.75

NAD 83 (BOTTOM HOLE LOCATION)
 LATITUDE = 32°09'04.55" (32.151264)
 LONGITUDE = 103°41'09.73" (103.686036)
NAD 27 (BOTTOM HOLE LOCATION)
 LATITUDE = 32°09'04.10" (32.151139)
 LONGITUDE = 103°41'08.01" (103.685558)
 STATE PLANE NAD 83 (N.M. EAST)
 N: 419366.98 E: 741663.94
 STATE PLANE NAD 27 (N.M. EAST)
 N: 419308.76 E: 700478.65

SCALE
DRAWN BY: T.E. 07-26-16

¹⁷ 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 offer heretofore entered by the division.

Signature: *Terri Stathem* Date: 7/23/18
 Printed Name: **Terri Stathem**
 E-mail Address: **tstathem@cimarex.com**

¹⁸ 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: July 22, 2016
 Signature and Seal of Professional Surveyor:

 Certificate Number: