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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

HOBBSOCD
FEB 10 2015
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Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-42031	² Pool Code 97994	³ Pool Name WC-025 G-06 S253329D; Upper Bone Spring
⁴ Property Code 39981	⁵ Property Name CASCADE 29 FEDERAL	
⁷ OGRID No. 215099	⁸ Operator Name CIMAREX ENERGY COMPANY	⁶ Well Number 7H ⁹ Elevation 3396'

¹⁰ 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	29	25-S	33-E		340'	NORTH	864'	EAST	LEA

¹¹ 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
P	29	25-S	33-E		334	SOUTH	1324	EAST	LEA

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. NSL Pending
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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 CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1913" N 398816.9 - E 767547.6 B: FOUND BRASS CAP "1913" N 401456.9 - E 767530.5 C: FOUND BRASS CAP "1913" N 404095.6 - E 767514.0 D: FOUND BRASS CAP "1913" N 404114.6 - E 770157.9 E: FOUND BRASS CAP "1913" N 404128.1 - E 772802.0 F: FOUND BRASS CAP "1913" N 401487.6 - E 772819.0 G: FOUND BRASS CAP "1913" N 398848.3 - E 772836.1 H: FOUND BRASS CAP "1913" N 398833.2 - E 770190.9 GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N 403783.7 - E 771940.4 LAT: 32.10789077° N LONG: 103.58856022° W BOTTOM LOCATION N 399170.8 - E 771524.3 LAT: 32.09521897° N LONG: 103.59000661° W	DETAIL "A" 3397.1 600' 3397.1 600' S. L. 3398.7 600' 3392.5 S. L. 340' 330' SEE DETAIL "A" S. 05°09'16" W (GRID) 46°32'60" (HORIZ.) 330' 330' 334' 1324' B. H.	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 undivided 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 of the heretofore entered by the division. <i>Aricka Easterling</i> 1/23/15 Signature Date Aricka Easterling Printed Name aeasterling@cimarex.com E-mail Address 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. 2-16-14 Date of Survey <i>LARRY W. BUSBY</i> Signature and Seal of Professional Surveyor 11398 Certificate Number Revised: 3/28/14 Lat/Long
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FEB 17 2015