District I 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico Form C-102 1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
Distriet III
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9730
Distriet III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
Distriet IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462 Revised August 1, 2011 Submit one copy to appropriate District Office ☐ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT WC-024 G-08 {2034 Wildear Bone Spring API Number 45601 30-025 5 Property Name LEA 7 FEDERAL COM 8H ² Operator Nam Elevation CIMAREX ENERGY CO 215099 3673.7 Surface Location UL or lot no. Section Feet from the North/South line Feet from the East/West line Township County **20S** 35**Ě** 444 SOUTH 1697 WEST LEA N "Bottom Hole Location If Different From Surface Feet from the UL or lot no. Township Lot Ide North/South line Feet from the East/West line County Rang NORTH 7 35Ē 660 WEST LEA Lot 1 **20S** 12 Dedicated Acres ¹³ Joint or Infill 159.4 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. NW Cor. "OPERATOR NAD 83 (SURFACE HOLE LOCATION) NAD 83 (BOTTOM HOLE LOCATION) CERTIFICATION $I.ATITUDE = 32^{\circ}34'53.79'' (32.581608)$ LATITUDE = 32°35'38.32" (32.593978) I hereby certify that the information contained LONGITUDE = 103°29'58.76" (103.499656) LONGITUDE = 103°30'10.86" (103.503017) herein is true and complete to the best of my NAD 27 (BOTTOM HOLE LOCATION) NAD 27 (SURFACE HOLE LOCATION) knowledge and belief, and that this LATITUDE = 32°34'53.34" (32.581483) LATITUDE = 32°35'37.87" (32.593853) organization either owns a working interest or LONGITUDE = 103°29'57.01" (103.499169) LONGITUDE = 103°30'09.10" (103.502528) unleased mineral interest in the land including STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) the proposed hottom hale location or has a N: 576325.65 E: 798126.46 N: 580817.90 E: 797056.35 right to drill this well at this location pursuan STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) 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 putered by the division. N: 576262.87 E: 756945.38 N: 580754.97 E: 755875.41 R NE Cor. 34 35 3 Sec. 8 N89'46'48"E 175/18 N89"28'42"E N89"28'38"E E E 2638.60' (Meas.) 5284.32' (Meas.) 533.81' (Meas.) Date 660 Aricka Easterling SURFACE HOLE LOCATION BHL • FIRST TAKE POINT
• BOTTOM HOLE LOCATION = FIRST TAKE POINT LOT 1 aeasterling@cimarex.com = SECTION CORNER LOCATED SA= SECTION CORNER E-mail Address LOT RE-ESTABLISHED. (Not "SURVEYOR Set on Ground.) CERTIFICATION NOTE:

Distances referenced on the lines are 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 plat to section lines are supervision, and that the same is true and perpendicular. correct to the best of my belief. Basis of Bearing is a W. 10, 11,00N NO075'26 Transverse Mercator May 17, 2017 Projection with a Central Meridian of W103°53'00" Date of Survey 3 Signature and Seal of Professional Surveyor: LOT BUCHEL RAUL 1697 S 1/4 Cor. Sec. 9 660 MEX/CO N89'42'35"E SHL ZEW L FTP 7927.60' (Meas.) N89'33'25'E 5276.09' (Meas.) 2000 000 01 - 04POS JONAL LINE TABLE 2642.99 DIRECTION LENGTH LINE

E 1/4 Cor.

Certificate Number

SCALE

DRAWN BY: R.T. 01-04-18

\$89'33'12"W

1036.85

L1