

NM OIL CONSERVATION

ARTESIA DISTRICT

JAN 23 2015

DISTRICT I

1825 N. French Dr., Hobbs, NM 88240
Phone (505) 393-0101 Fax: (505) 393-0720

DISTRICT II

811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-0720

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102

Revised August 1, 2011

RECEIVED

Submit one copy to appropriate District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-015-42262	Pool Code 97494	Pool Name Cottonwood Draw; Bone Spring
Property Code 33101	Property Name LIBERTY 24 FEDERAL COM	Well Number 4H
GRID No. 215099	Operator Name CIMAREX ENERGY CO.	Elevation 3276'

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	24	25 S	26 E		330	NORTH	660	WEST	EDDY

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	24	25 S	26 E		335	SOUTH	679	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

N: 408388.0 E: 565600.7 (NAD-83) 3284.5' 3281.5' NMNM026105 4640.2' N: 405733.0 E: 565635.1 (NAD-83) NMNM096835 679 B.H. N: 403085.0 E: 565668.0 (NAD-83)	SURFACE LOCATION Lot - N 32°07'18.45" Long - W 104°15'10.12" NMSPCE - N 408053.50 E 566264.77 (NAD-83)	N: 408369.6 E: 568229.9 (NAD-83) N: 408357.6 E: 570857.7 (NAD-83)	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 unEDD'ed 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. <i>Aricka Easterling</i> 2/1/15 Signature Date Aricka Easterling Printed Name aeasterling@cimarex.com Email Address
	PROPOSED BOTTOM HOLE LOCATION Lot - N 32°06'32.54" Long - W 104°15'09.48" NMSPCE - N 403414.7 E 566323.8 (NAD-83)	N: 405720.7 E: 570919.9 (NAD-83) N: 403084.3 E: 568324.6 (NAD-83) N: 403083.6 E: 570983.3 (NAD-83)	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. August 8, 2013 Date Surveyed <i>[Signature]</i> Signature Professional Surveyor 7977 7977 Certificate No. 29083 Basin Surveys 29083