

NM OIL CONSERVATION

ARTESIA DISTRICT

NOV 19 2015

DISTRICT I

1625 H. French Dr., Hobbs, NM 88240

DISTRICT II

1601 W. Grand Avenue, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

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

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

RECEIVED Revised July 16, 2010

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☒ AMENDED REPORT

API Number 30-015-42487	Pool Code 97494	Pool Name Cottonwood Draw; Bone Spring (O)
Property Code 37374	Property Name MARQUARDT FEDERAL	Well Number 16H
OGRD No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Elevation 3310'

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	12	25 S	26 E		20	NORTH	610	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
LOT 4	1	25 S	26 E		330	NORTH	660	WEST	EDDY
Dedicated Acres 160.21	Joint or Infill	Consolidation Code	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

PROPOSED BOTTOM HOLE LOCATION
 Lat - N 32°09'55.76"
 Long - W 104°15'10.76"
 NMSPCE- N 423949.5
 E 566198.3
 (NAD-83)

SURFACE LOCATION
 Lat - N 32°09'06.35"
 Long - W 104°15'11.93"
 NMSPCE- N 418957.2
 E 566100.9
 (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 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 order heretofore entered by the division.
 Signature: Hope Knauls Date: 6-22-15
 Printed Name: Hope Knauls
 Email Address: Hknauls@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 Surveyed: August 16, 2015
 Signature & Seal of Professional Surveyor: [Signature]
 Certificate No. Gary L. Jones 7977
 BASIN SURVEYS 29093

1" = 2000'

N 424284.568
E 565541.584
(NAD-83)

N 424249.445
E 570831.740
(NAD-83)

N 418980.576
E 565490.677
(NAD-83)

N 418952.948
E 570845.386
(NAD-83)

N 413879.892
E 565572.574
(NAD-83)

N 413657.232
E 570859.764
(NAD-83)