

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTNMOCD  
ArtesiaFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.  
NMNM14124

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

CIMAREX ENERGY COMPANY OF CO

Contact: HOPE KNAULS  
E-Mail: kknauls@cimarex.com

8. Well Name and No.

MARQUARDT FEDERAL 15H

9. API Well No.

30-015-42471-00-X1

3a. Address

202 S CHEYENNE AVE SUITE 1000  
TULSA, OK 74103.4346

3b. Phone No. (include area code)

Ph: 918.585.1100

10. Field and Pool, or Exploratory

WILDCAT

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 1 T25S R26E SESW 200FSL 1550FWL  
32.090847 N Lat, 104.145982 W Lon

11. County or Parish, and State.

EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Cimarex Energy respectfully request approval to change the following:

Change property code to 37374

Change Property name to Marquardt Federal 15H

Paul Kautz approved this request on 6-17-15

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

NOV 30 2015

RECEIVED

ED 12/1/15  
Accepted for record  
NMOCD

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #306169 verified by the BLM Well Information System

For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad

Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/10/2015 (16JAS1005SE)

Name (Printed/Typed) HOPE KNAULS

Title REGULATORY TECHNICIAN

Signature

(Electronic Submission)

Date 06/23/2015

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**  
**ACCEPTED FOR RECORD**Approved By /S/ DAVID R. GLASS

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent representations as to any matter within its jurisdiction.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240  
Phone (505) 882-8101 Fax: (505) 882-0720

## DISTRICT II

011 S. First St., Artesia, NM 88210  
Phone (505) 746-1203 Fax: (505) 746-0770

## DISTRICT III

1000 Rio Braxos Rd., Aztec, NM 87410  
Phone (505) 834-9176 Fax: (505) 834-9170

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3400 Fax: (505) 476-2423

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

Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

X AMENDED REPORT

API Number <b>30-015-42471</b>	Pool Code <b>97494</b>	Pool Name <b>Cottonwood Draw; Bone Spring (O)</b>
Property Code <b>37374</b>	Property Name <b>MARQUARDT FEDERAL</b>	Well Number <b>15H</b>
OGRID No. <b>162683</b>	Operator Name <b>CIMAREX ENERGY COMPANY Of Colorado</b>	Elevation <b>3284</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	USat from the	North/South line	USat from the	East/West line	County
N	1	25 S	26 E		200	SOUTH	1650	WEST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	USat from the	North/South line	USat from the	East/West line	County
C	1	25 S	26 E	3	330	NORTH	1850	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160.15			

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

<p>N: 424284.6 E: 565541.6 NAD-83</p> <p>1850'</p> <p>B.H.</p> <p>N: 424284.4 E: 568185.1 NAD-83</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b> Lot - N 32°09'55.66" Long - W 104°14'56.92" NMSPE- N 423940.4 E 567388.0 (NAD-83)</p>	<p>N: 424210.4 E: 570831.7 NAD-83</p> <p><b>OPERATOR CERTIFICATION</b> 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 leased 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.</p> <p><i>Hope Knauls</i> 6-22-15 Signature Date</p> <p><b>Hope Knauls</b> Printed Name hknauls@cimarex.com Email Address</p>
<p>N: 418980.6 E: 585490.7 NAD-83</p> <p>3291.6'</p> <p>1650'</p> <p>3278.9'</p> <p><b>SURFACE LOCATION</b> Lot - N 32°09'08.47" Long - W 104°14'59.82" NMSPE- N 418171.5 E 587142.3 (NAD-83)</p>	<p><b>SURVEYOR CERTIFICATION</b> 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.</p> <p>SEPTEMBER 28, 2013 Date Surveyed</p> <p>Signature of Professional Surveyor</p> <p>Certification of Professional Surveyor 7977</p> <p>Scale: 1" = 1000' WO Num.: 29157</p>