

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM 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.  
NMNM41645

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: hknauls@cimarex.com

3a. Address  
202 S CHEYENNE AVE SUITE 1000  
TULSA, OK 74103.4346

3b. Phone No. (include area code)  
Ph: 918-585-1100

8. Well Name and No.  
FEDERAL 13 COM 10H

9. API Well No.  
30-015-42665-00-X1

10. Field and Pool, or Exploratory  
WILDCAT

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 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 checked="" 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       | Change to Original A PD                   |
|   | <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 recomplete 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 recompletion 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 respectfully requests approval to change the pool assigned to the referenced well:  
Current Pool Assignment: 97912 ? WC Bone Spring  
Proposed Pool Assignment: 97494 ? Cottonwood Draw; Bone Spring (O)

C102 Attached

Approved by Paul Kautz 6/17/15.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
JUL 29 2015  
RECEIVED

*SKD 7/30/15*  
**Accepted for record**  
**NMOCD**

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

**Electronic Submission #306412 verified by the BLM Well Information System**  
**For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad**  
**Committed to AFMSS for processing by CHRISTOPHER WALLS on 07/17/2015 (15CRW0083SE)**

Name (Printed/Typed) HOPE KNAULS Title REGULATORY TECHNICIAN

Signature (Electronic Submission) Date 06/24/2015

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED** CHRISTOPHER WALLS  
Title PETROLEUM ENGINEER Date 07/17/2015

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 Carlsbad

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 statements or representations as to any matter within its jurisdiction.

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone (575) 393-6101 Fax: (575) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone (575) 748-1283 Fax: (575) 748-0720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 551-6178 Fax: (505) 351-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 476-3480 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

|                           |   |   |
|---------------------------|---|---|
| API Number<br>30015-42665 | Pool Code<br>97494                              | Pool Name<br>Cottonwood Draw; Bone Spring (O) |
| Property Code<br>33622    | Property Name<br>FEDERAL 13 COM.                | Well Number<br>10H                            |
| OGRID No.<br>162683       | Operator Name<br>CIMAREX ENERGY CO. Of Colorado | Elevation<br>3278'                            |

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             | 13      | 25 S     | 26 E  |         | 108           | 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             | 13      | 25 S     | 26 E  |         | 330           | SOUTH            | 660           | WEST           | EDDY   |

|                        |                 |                    |           |
|------------------------|-----------------|--------------------|-----------|
| Dedicated Acres<br>160 | 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

|  |   |   |   |   |
|--|---|---|---|---|
| <p><b>SURFACE LOCATION</b><br/>Lat - N 32°08'13.04"<br/>Long - W 104°15'10.45"<br/>NMSPC - N 413569.1<br/>E 566233.0<br/>(NAD-83)</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b><br/>Lat - N 32°07'24.98"<br/>Long - W 104°15'10.19"<br/>N 408713.3<br/>E 566258.6<br/>(NAD-83)</p> | <p>N: 413679.9<br/>E: 566672.8<br/>(NAD-83)</p> | <p>N: 413688.5<br/>E: 568217.7<br/>(NAD-83)</p> | <p>N: 413657.0<br/>E: 570859.7<br/>(NAD-83)</p> | <p><b>OPERATOR CERTIFICATION</b><br/>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.</p> <p><i>Hope Knauls</i> 6-23-15<br/>Signature Date</p> <p>Hope Knauls<br/>Printed Name<br/>hknauls@cimarex.com<br/>Email Address</p> |
|  | <p>N: 411030.8<br/>E: 566586.1<br/>(NAD-83)</p> | <p>N: 411006.2<br/>E: 570858.2<br/>(NAD-83)</p> | <p>N: 408372.8<br/>E: 568229.9<br/>(NAD-83)</p> | <p>N: 408357.6<br/>E: 570857.7<br/>(NAD-83)</p>   |