

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.*

HOBBS OGD  
APR 10 2017  
RECEIVED

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

|   |  |
|---|--|
| <p>1. Type of Well<br/><input checked="" type="checkbox"/> Oil Well   <input type="checkbox"/> Gas Well   <input type="checkbox"/> Other</p> <p>2. Name of Operator<br/>CIMAREX ENERGY COMPANY OF CO   Contact: AMITHY E CRAWFORD<br/>E-Mail: acrawford@cimarex.com</p> <p>3a. Address<br/>202 S CHEYENNE AVE. SUITE 1000<br/>TULSA, OK 74103</p> <p>3b. Phone No. (include area code)<br/>Ph: 432-620-1909</p> <p>4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br/>Sec 14 T23S R32E NENE 372FNL 835FEL   ✓<br/>32.183947 N Lat, 103.382259 W Lon</p> | <p>5. Lease Serial No.<br/>NMMN84729</p> <p>6. If Indian, Allottee or Tribe Name</p> <p>7. If Unit or CA/Agreement, Name and/or No.</p> <p>8. Well Name and No.<br/>CUERVO FEDERAL 26H   ✓</p> <p>9. API Well No.<br/>30-025-42094-00-S1</p> <p>10. Field and Pool, or Exploratory<br/>DIAMONDTAIL</p> <p>11. County or Parish, and State<br/>LEA COUNTY, NM</p> |
|---|--|

**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 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 checked="" 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 for water disposal:

Name of Formation: Avalon

BWPD: 280

Water Stored: 2- 500 BBL water tanks

Water is piped to disposal facility

Disposal Facility Info:

Cimarex Energy's Thyme APY #11 SWD

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

APPROVED

MAR 3 2017

JA

JAMES A. AMOS  
SUPERVISOR EPS

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

**Electronic Submission #347810 verified by the BLM Well Information System  
For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs  
Committed to AFMSS for processing by PRISCILLA PEREZ on 09/07/2016 (16PP1032SE)**

|  |                          |
|--|--------------------------|
| Name (Printed/Typed) AMITHY E CRAWFORD | Title REGULATORY ANALYST |
| Signature (Electronic Submission)      | Date 08/15/2016          |

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

|   |            |              |
|---|------------|--------------|
| Approved By   | Title EPS  | Date 3/31/17 |
| 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 CFW |              |

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.

\*\* BLM REVISED \*\*

KZ

**Additional data for EC transaction #347810 that would not fit on the form**

**32. Additional remarks, continued**

Sec 1, 23S, 32E, NWSW 1650 FSL & 990 FWL  
SWD-1305

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office  
620 East Greene Street  
Carlsbad, New Mexico 88220  
575-234-5972

Disposal of Produced Water From Federal Wells  
Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

1. This agency shall be notified of any change in your method or location of disposal.
2. Compliance with all provisions of Onshore Order No. 7.
3. This agency shall be notified of any spill or discharge as required by NTL-3A.
4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
7. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
8. Disposal at any other site will require prior approval.
9. Subject to like approval by NMOCD.

7/10/14