Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

OCD	-HOBBS
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FORM APPROVED OMB NO. 1004-0135

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Expir	es:	July	y 31,	201	
ase Serial No.	- :				

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.  SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well  Oil Well  Gas Well  Other  Contact: CRISTEN BURDELL  Contact: CRISTEN BURDELL  CIMAREX ENERGY COMPANY  E-Mail: cburdell@cimarex.com  3b. Phone No. (include area code)  Ph: 918-560-7038  MIDLAND, TX 79701  4. Location of Well  (Footage, Sec., T., R., M., or Survey Description)  Sec 23 T23S R32E 330FNL 2055FEL  SUBMIT IN TRIPLICATE - Other instructions on reverse side.  5. Lease Serial No. NMNM127894  6. If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and No. DIAMONDTAIL 23 FEDERAL 51  8. Well Name and No. DIAMONDTAIL 23 FEDERAL 51  9. API Well No. 30-025-40771  10. Field and Pool, or Exploratory DIAMONDTAIL;BONE SPRI  11. County or Parish, and State  LEA COUNTY COUNTY, No.  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	NG						
SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well  Soil Well Gas Well Golder  Contact: CRISTEN BURDELL  Contact: CRISTEN BURDELL  E-Mail: cburdell@cimarex.com  3a. Address 600 N MARIENFELD STREET STE 600 MIDLAND, TX 79701  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  Sec 23 T23S R32E 330FNL 2055FEL  1. Type of Well  Contact: CRISTEN BURDELL  E-Mail: cburdell@cimarex.com  3b. Phone No. (include area code) Ph: 918-560-7038  10. Field and Pool, or Exploratory DIAMONDTAIL;BONE SPRI  11. County or Parish, and State  LEA COUNTY COUNTY, NN  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	NG						
SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well Oil Well Gas Well Other  2. Name of Operator Cimarex Energy Company E-Mail: cburdell@cimarex.com  3a. Address 600 N MARIENFELD STREET STE 600 MIDLAND, TX 79701  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  Sec 23 T23S R32E 330FNL 2055FEL  7. If Unit or CA/Agreement, Name and No. DIAMONDTAIL 23 FEDERAL 5I  8. Well Name and No. DIAMONDTAIL 23 FEDERAL 5I  9. API Well No. 30-025-40771  10. Field and Pool, or Exploratory DIAMONDTAIL;BONE SPRI  11. County or Parish, and State  LEA COUNTY COUNTY, NA  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	NG						
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TYPE OF A CTION							
TYPE OF SUBMISSION TYPE OF ACTION	TYPE OF ACTION						
Notice of Intent ☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Sh	ut-Off						
☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Inte	grity						
☐ Subsequent Report ☐ Casing Repair ☐ New Construction ☐ Recomplete ☐ Other							
☐ Final Abandonment Notice ☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon							
☐ Convert to Injection ☐ Plug Back ☑ 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 Energy Co. respectfully requests approval for water disposal;							
Name of formation: 2nd bone spring							
BWPD: 200							
Water stored: 2 ea 500 bbl water tanks  SEE ATTACHED FOR							
Water is trucked to water disposal facility  CONDITIONS OF APPROVAL							
Disposal facility info:							
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #266772 verified by the BLM Well Information System  For CIMAREX ENERGY COMPANY, sent to the Hobbs  Committed to AFMSS for processing by LINDA DENNISTON on 01/15/2015 ()							
Name(Printed/Typed) CRISTEN BURDELL Title REGULATORY							
Signature (Electronic Submission) Date 09/29/2014 APPROVED							
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	+++						
EED 4 2015	<del>                                     </del>						
Approved By Title Date	1 .1						
Conditions of approval, if any, are attached. Approval of this notice does not warrant or vertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  JAMES A. AMOS SUPERVISOR-EPS Office	1						

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.

### Additional data for EC transaction #266772 that would not fit on the form

### 32. Additional remarks, continued

Cimarex Energy Thyme Apy Fed. SWD:11 3002541174 11650 FSL 990 FWL sec. 1 23s 32e 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