

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs  
**HOBBS OCD**

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS** APR 03 2013  
*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.** RECEIVED

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. RED TANK 4 FEDERAL 1
2. Name of Operator CIMAREX ENERGY COMPANY Contact: TERRI STATHEM E-Mail: tstatthem@cimarex.com	9. API Well No. 30-025-40534
3a. Address 600 N. MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	10. Field and Pool, or Exploratory WILDCAT BONE SPRING
3b. Phone No. (include area code) Ph: 918-295-1763	11. County or Parish, and State LEA COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T23S R32E NWNW 480FNL 760FEL	

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 Drilling Operations
	<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 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.)

Completion:

11/20/12 RIH w/ tbg & tag DV tool @ 6500' Test DV tool to 1000#.  
 11/21/12 Mill out DV tool. Test csg to 1000# for 30 mins. Ok.  
 11/23/12 Test csg to 2000# for 30 mins. Ok.  
 11/24/12 CO to 14815'.  
 11/25/12 CO to hard bottom @ 14880' PBT.D.  
 11/26/12 CBL: TOC @ 5750'.  
 11/27/12 Run tracer log. Tracer log indicated fluid inject into formation @ 4680'. Contact BLM for approval of remedial cement job. BLM approved.  
 11/29/12 Remedial cement job - 5-1/2" csg - Mix & pump 530 sx 50/50 POZ C. WOC.  
 12/03/12 TOC @ 110'. Test csg to 8500' for 30 mins. Ok. Tag PBT.D @ 14869'.  
 12/04/12 to

ACCEPTED FOR RECORD  
MAR 31 2013  
*J. [Signature]*  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #201150 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY, sent to the Hobbs**

Name (Printed/Typed) TERRI STATHEM	Title COORDINATOR REGULATORY COMPLIA
Signature (Electronic Submission)	Date 03/10/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title Petroleum Engineer	Date APR 04 2013
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 <i>KZ</i>	

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.

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

APR 04 2013

**Additional data for EC transaction #201150 that would not fit on the form**

**32. Additional remarks, continued**

12/07/12 Perf Bone Spring 2 10700-14863', 320 holes. Frac w/ 1855576 gals total fluid; 2789763# total sand. Mill out plugs.

12/08/12 Continue milling out plugs. CO & tag PBSD @ 14880'.

12/09/12 Begin flowback.

12/28/12 RIH w/ ESP & 2-7/8" tbg & set @ 10136'.

1/29/12 Turn well to production.

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