

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

HOBBS OCD

MAY 25 2011

OCD 14663

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.**

RECEIVED

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

1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5 Lease Serial No NMNM6868
2. Name of Operator CIMAREX ENERGY COMPANY OF CO		6 If Indian, Allottee or Tribe Name
Contact: NATALIE E KRUEGER E-Mail: nkrueger@cimarex.com		7. If Unit or CA/Agreement, Name and/or No. NMNM117278
3a Address 600 N MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-1936 Fx: 432-620-1940	8 Well Name and No Multiple--See Attached
4 Location of Well (Footage, Sec, T, R, M, or Survey Description) Multiple--See Attached		9. API Well No Multiple--See Attached 30-025-37192 WILDCAT N-GUAIL RIDGE UNKNOWN EK - Bone Springs
		10 Field and Pool, or Exploratory WILDCAT N-GUAIL RIDGE UNKNOWN EK - Bone Springs
		11 County or Parish, and State LEA 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 checked="" 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 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 recompleate 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 recompleation 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.)

11.19.09 Killed well with 30 bbl 2% KCl. NDWH &amp; NUBOP. Peleased packer and POOH with tbg.

11.20.09 Set CIBP @ 13020 and dumped 35' cmt on top. New PBDT 12985. Perfed Bone Spring 9372-9386 3 spf, 43 holes.

11.22.09 Acidized Bone Spring with 1400 gal 15% NeFe &amp; 65 ball sealers.

12.03.09 Re-acidized Bone Spring with 2000 gal 15% NeFe.

12.08.09 Perfed Strawn 12188-12208 3 spf, 44 holes.

12.09.09 Acidized Strawn with 1491 gal 15% NeFe and 71 ball sealers.

14 I hereby certify that the foregoing is true and correct.	
Electronic Submission #107915 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 05/12/2011 (10DLM0105S)	
Name (Printed/Typed) NATALIE E KRUEGER	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 05/10/2011

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 05/15/2011
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 Hobbs	

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

## Additional data for EC transaction #107915 that would not fit on the form

### Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM117278	NMNM6868	PIPELINE A FEDERAL COM 3	30-025-37192-00-C2	Sec 8 T19S R34E NWNW 1150FNL 950FWL
NMNM117278	NMNM6868	PIPELINE A FEDERAL COM 3	30-025-37192-00-C3	Sec 8 T19S R34E NWNW 1150FNL 950FWL

### 32. Additional remarks, continued

12.16.09 Turned to production. Tbg: 2-7/8" N/L-80, TAC @ 9108, SN @ 12148, EOT @ 12187.

02.08.10 First oil production.

02.25.10 First gas production.

3160-4, C-104, and C-107A for new completions filed under separate cover.