

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

OCD-140665
FORM APPROVED
OMB NO 1004-0135
Expires: July 31, 2010SUNDRY NOTICES AND REPORTS ON WELLS NOV 03 2011
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. NMNM28880
2. Name of Operator CIMAREX ENERGY COMPANY OF CO		6. If Indian, Allottee or Tribe Name
3a. Address 600 NORTH MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No
3b. Phone No (include area code) Ph: 432-620-1946 Fx: 432-620-1940		8. Well Name and No. LYNCH 23 FEDERAL COM 2H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 23 T20S R34E NENE 330FNL 660FEL 32.564968 N Lat, 103.524463 W Lon		9. API Well No. 30-025-40123-00-S1
		10. Field and Pool, or Exploratory LEA Bone Spring S
		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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<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 recompleat 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 recompleat 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.)

8.12.11 MIRU to frac 1st stage Bone spring

8.13.11 Perf 14,698'-15,162', 30 shots 5spf. Frac w/223,802 gals 20# Borate XL & 251,912# 20/40 CRC. Perf 13,774'-14,469' 40 holes, 5spf. Frac w/202,863 gals 20# Borate XL and 251,770# 20/40 CRC. Perf 12,850'-13,545' 40 holes 5spf.

8.14.11 Frac Stage 3 w/193,011 gals 20# Borate XL & 251,200# 20/40 sand. Perf 11,926'-12,621', 40 holes 5spf. Frac w/196,297 gals 20# Borate XL & 249,374# 20/40 sand.

8.15.11 Perf 11,002'-11,697' 80 holes, 5spsf. Frac w/200,682 gals 20# XL Borate & 250,402# 20/40 sand. Perf 10,094'-10,463' 80 holes 5spf. Frac Stage 6 w/92,200 gals 20# Borate XL and 124,823# 20/40 CRC. Perf 9536'-9778' 80 holes 5spf. Frac w/148,411 gals 20# Borate XL and 199,805# 20/40#

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

Electronic Submission #120223 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 10/18/2011 (12KMS0100SE)

Name (Printed/Typed) CAROLYN D LARSON

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 10/14/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 10/29/2011
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 **

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Additional data for EC transaction #120223 that would not fit on the form

32. Additional remarks, continued

sand.

8.19.11 First oil production.

9.3.11 First gas sales

9.10.11 RIH w 2 7/8" tubg & sub-pmp to 9298'. TTP.