

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

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.

5. Lease Serial No.
NMNM28880

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
LYNCH 23 FEDERAL COM 3

9. API Well No.
30-025-40724-00-X1

10. Field and Pool, or Exploratory
LEA

11. County or Parish, and State
LEA COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
CIMAREX ENERGY COMPANY OF CO

Contact: TERRI STATHEM
E-Mail: tstatthem@cimarex.com

3a. Address
600 NORTH MARIENFELD STREET, SUITE 600
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 918-295-1763

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 23 T20S R34E NENE 305FNL 560FEL

HOBBS OFFICE
FEB 26 2013
RECEIVED

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 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.)

09/27/12 Spud well.
09/28/12 TD 17-1/2" hole @ 1730'.
09/29/12 RIH w/ 13-3/8", J55, 54.4#, BTC csg & set @ 1730'. Mix & pump lead: 1125 sx Extendacem, 13.5 ppg, 1.72 yld; tail w/ 290 sx HalCem, 14.8 ppg, 1.33 yld. Circ 291 sx. WOC 12+ hrs.
10/01/12 Test csg to 1200 psi for 30 mins. Ok.
10/08/12 TD 12-1/4" hole @ 5480'.
10/10/12 RIH w/ 9-5/8", 40#, N80, LTC csg & set @ 5480'. DV tool @ 3510'. Mix & pump 1st stage: 275 sx Ecoocem HLC, 12.9 ppg, 1.88 yld; 350 sx HalCem C, 14.8 ppg, 1.33 yld. Open DV tool.
10/11/12 Mix & pump 2nd stage: 1800 sx Econocem, 12.9 ppg 1.88 yld. Circ 150 sx. WOC 12+ hrs.
10/12/12 DO cmt & DV tool. Test csg to 1500 psi for 30 mins. Ok.
10/19/12 TD @ 9940'. TOOH, PU curve BHL. KO lateral.
10/29/12 TD 8-3/4" hole @ 14911'.

14. I hereby certify that the foregoing is true and correct.
**Electronic Submission #197502 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 02/11/2013 (13KMS1763SE)**

Name (Printed/Typed) TERRI STATHEM Title COORDINATOR REGULATORY COMPLIA

Signature (Electronic Submission) Date 02/07/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS Title SUPERVISORY EPS Date 02/23/2013

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 Hobbs **FEB 28 2013**

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 ****

FEB 28 2013

Additional data for EC transaction #197502 that would not fit on the form

32. Additional remarks, continued

10/30/12 RIH w/ 5-1/2", 17#, P110, LTC/BTC csg & set @ 14911'. Xover @ 9843'. Mix & pump lead:
1000 sx Econocem 11.9 ppg, 2.45 yld; tail w/ 1450 sx VersaCem H, 14.5 ppg, 1.22 yld. Est. TOC @
2000'. WOC 12+ hrs.
10/31/12 TOC @ 1620'. Release rig.