

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

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.***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		8. Well Name and No. KEOHANE ETAL A 2
2. Name of Operator CIMAREX ENERGY COMPANY OF CO		9. API Well No. 30-015-05621-00-S1
3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701		10. Field and Pool, or Exploratory SHUGART
3b. Phone No. (include area code) Ph: 432-687-3033		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 28 T18S R31E NWSW 1980FSL 660FWL		11. County or Parish, and State EDDY COUNTY, NM

**RECEIVED**

NOV 20 2012

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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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.)

10/19/12: TAG EXISTING 4-1/2" CIBP @ 3,476'; CIRC. WELL W/ PXA FLUID; MIX X PUMP A 25 SX. CMT. PLUG @ 3,476'-3,226'(CALC.); SET 4-1/2" CIBP @ 2,400'; MIX X PUMP A 60 SX. CMT. PLUG @ 2,400'; WOC.

10/20/21: TAG TOP OF CMT. PLUG @ 1,899'; MIX X PUMP A 25 SX. CMT. PLUG @ 1,899'; WOC X TAG TOP OF CMT. PLUG @ 1,678'; PERF. X SQZ. A 35 SX. CMT. PLUG @ 968'; WOC.

10/21/12: TAG TOP OF CMT. PLUG @ 843'; PERF. X SQZ. A 35 SX. CMT. PLUG @ 637'; WOC X TAG TOP OF CMT. PLUG @ 505'.

10/22/12: PERF. X CIRC. TO SURF. A 35 SX. CMT. PLUG @ 100'-3'; DIG OUT X CUT

Accepted as to plugging of the well bore.  
Liability under bond is retained until  
Surface restoration is completed.

**RECLAMATION  
DUE 4-20-13**

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #156167 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 10/29/2012 (12DMH0014S)</b>	
Name (Printed/Typed) DAVID A EYLER	Title AGENT
Signature (Electronic Submission)	Date 10/24/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 11/12/2012
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 Carlsbad

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 \*\****11/26/2012***Accepted for record  
AMOC***AM*

**Additional data for EC transaction #156167 that would not fit on the form**

**32. Additional remarks, continued**

OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL  
GROUND LEVEL DRY HOLE MARKER.

WELL PLUGGED AND ABANDONED 10/22/12.