

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		5. Lease Serial No. NMNM96208
2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: DEYSI FAVELA E-Mail: dfavela@cimarex.com		6. If Indian, Allottee or Tribe Name
3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-1964	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T24S R27E SESE 275FSL 630FEL		8. Well Name and No. TAOS FEDERAL 4H
		9. API Well No. 30-015-41270-00-X1
		10. Field and Pool, or Exploratory WILDCAT
		11. County or Parish, and State EDDY COUNTY, NM

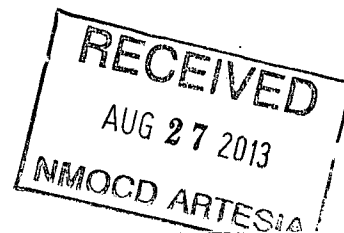
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other
	Drilling Operations
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back

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.)

6/15/13 SPUD WELL
6/16/13 TD 17 1/2" Surface Hole @ 586
Ran 13 3/8" 48# J-55 ST&C Csg set @ 586
6/17/13 Mix & Pump Cement: 285 sxs ExtendaCem CZ Cmt @ 13.5 ppg, w/1.75 yld. Tail cmt: 345 HalCem
C cmt @ 14.8 ppg w/ 1.35 yld. Circ 180 sxs of cmt to surface. WOC 24+hrs
6/18/13 Test csg to 1200 psi for 30 min. Ok
6/19/13 TD 12 1/4" hole @ 2228'
Ran 9 5/8" 36# J-55 LT&C csg @ 2228'. Mix & Pump Lead cmt: 585 sxs Lead Econocem C @ 12.9 ppg,
w/1.88 yld. Tail cmt: 195 sxs HalCem C @ 14.8 ppg w/ 1.33 yld. Circ 182 sxs cmt to surface. WOC
24+ hrs
6/20/13 TEST csg to 1500 psi for 30 min. Ok
7/05/13 TD 8 1/2" Hole @ 12,145'.

Accepted for record
NMOC 8/29/13



14. I hereby certify that the foregoing is true and correct. Electronic Submission #217560 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMS for processing by KURT SIMMONS on 08/21/2013 (13KMS7080SE)	
Name (Printed/Typed) DEYSI FAVELA	Title DRILLING TECHNICIAN
Signature (Electronic Submission)	Date 08/20/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 08/25/2013
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 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 ****

Handwritten signature

Additional data for EC transaction #217560 that would not fit on the form

32. Additional remarks, continued

7/07/13 Ran 5 1/2" 17# L-80 BT&C & LT&C @ 12,145'

Mix & Pump Lead CMT: 849 sxs Tuned Light Lead cmt @ 10.8 ppg w/ 2.36 yld. Tail CMT: 1250 sxs

VersaCem-H cmt @ 14.5 ppg w/ 1.23 yld. WOC

7/8/13 Rig Release.

7/19/13 TOC @ 1,215'. Test csg to 8500 psi. Ok