Form 3160-5 (August 2007) **OCD** Artesia

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

NN	/INM92	2167	

SUNDRY N	OTICES AND R	REPORTS ON	WELLS
Do not use this	form for propos	als to drill or t	o re-enter an
abandoned well.	Use form 3160-	3 (APD) for su	ch proposals

abandoned well. Use form 3160-3 (APD) for such proposals.		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE - Other instr	7. If Unit or CA/Agreement, Name and/or No.	
Type of Well		8. Well Name and No. DA VINCI 7 FEDERAL COM 4H
Name of Operator Contact:     CIMAREX ENERGY COMPANY OF CO-Mail: aeasterli	ARICKA EASTERLING ing@cimarex.com	9. API Well No. 30-015-41418-00-X1
3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 918-560-7060 Fx: 918-749-8059	Field and Pool, or Exploratory     WILDCAT
4. Location of Well (Footage, Sec., T., R., M., or Survey Descripti	ion)	11. County or Parish, and State
Sec 18 T25S R27E NENW 50FNL 2435FWL 32.081360 N Lat, 104.135069 W Lon		EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
□ Notice of Intent	☐ Acidize ☐ Alter Casing	☐ Deepen ☐ Fracture Treat	Production (Start/Resume)  Reclamation	☐ Water Shut-Off ☐ Well Integrity
Subsequent Report     ☐ Final Abandonment Notice	☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	<ul><li>New Construction</li><li>Plug and Abandon</li><li>Plug Back</li></ul>	<ul><li>□ Recomplete</li><li>□ Temporarily Abandon</li><li>□ Water Disposal</li></ul>	☑ Other Drilling Operations

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.)

8/26/13 Perf Bone Spring @ 7451-12020, 384 holes; frac w/ 1,731,522 gal of fluid & 2,681,362 # Sand 8/27/13 Mill out plugs. wash to PBTD @ 12036 8/28/13 Flow Well

8/31/13 RIH w/ 2 7/8" tubing & GLV & Set at 6642'. GLV @ 1729, 3251, 4480, 5518, 6134, 6589. Turn well to production.

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Accepted for record 40 NMOCD 12/12/13



				<u> </u>
14. I hereby certify that	the foregoing is true and correct.  Electronic Submission #224645 verifie  For CIMAREX ENERGY COMPA  Committed to AFMSS for processing by JOHN	NY OF	CO, sent to the Carlsbad	
Name (Printed/Typed)	ARICKA EASTERLING	Title	REGULATORY ANALYST	
Signature	(Electronic Submission)	Date	10/28/2013	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved By ACCEPTED			AMES A AMOS SUPERVISOR EPS	Date 12/06/2013
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	c 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				