Form 3160-5 (August 2007)

UNITED STATES	
DEPARTMENT OF THE INTERIOR	
BUREAU OF LAND MANAGEMENT	

HÔBBS (	FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010
DEC 10	5. Lease Serial No. 2010MMM94622

	PARTMENT OF THE INTER				July 31, 2010		
	JREAU OF LAND MANAGEMI NOTICES AND REPORTS	-	EC 1 0	5. Lease Serial No. 2018 MMNM94622			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				37. If Unit or CA/Agreement, Name and/or No.			
Type of Well  ☐ Gas Well  ☐ Other				8. Well Name and No. CHAPARRAL 33 FEDERAL COM 4			
Name of Operator     CIMAREX ENERGY COMPAN	9. API Well No. <b>V</b> 30-025-40328-00-X1						
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	10. Field and Pool, or Exploratory QUAIL RIDGE						
4. Location of Well (Footage, Sec., T	11. County or Parish, and State						
Sec 33 T19S R34E NWNE 33		LEA COUNTY, NM					
12. CHECK APPR	ROPRIATE BOX(ES) TO INC	DICATE NATURE OF N	IOTICE, RI	EPORT, OR OTHEI	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off		
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclam	ation	■ Well Integrity		
Subsequent Report	□ Casing Repair	■ New Construction	□ Recomp	olete	Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon		Drilling Operations		
	Convert to Injection	□ Plug Back	☐ Water I	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.)  COMPLETION:  08/16/13 to 8/17/13 Perf Bone Spring @ 10620-15273', 336 holes. Frac w/ 1522397 gals total fluid; 2416176# sand.  8/18/13 Mill out plugs. CO to PBTD @ 15303'. Flowback well.  08/22/13 RIH w/ 2-7/8" tbg & pkr & set @ 10344'. GLV @ 4034, 5272, 6217, 6870, 7491, 8079, 8635, 9190, 9714, 10301'. Flowback well.  08/24/13 Turn well to production.							
14. I hereby certify that the foregoing is	true and correct						
,	Electronic Submission #22833 For CIMAREX ENERGY	Y COMPANÝ OF CO, sent	to the Hobb	s			
Comm Name (Printed/Typed) HOPE KN	nitted to AFMSS for processing t	1	on 12/05/201 ATORY TE	,			
Transcripted HOPE KN	IAULO	THE REGUL	AIURI IE		<u> </u>		
Signature (Electronic S	Submission)	Date 12/02/20	013				

THIS SPACE FOR FEDERAL OR STATE OFFICE USE JAMES A AMOS TitleSUPERVISORY EPS Approved By Date 12/08/2013 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

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.