• Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR OCD Artesia BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-013
Expires: July 31, 201

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.					NMNM114350 6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
Type of Well     Oil Well					8. Well Name and No. KLEIN 33 FEDERAL COM 6H			
Name of Operator     CIMAREX ENERGY COMPAI	JRDELL 9. API Well No. 30-015-42034							
3a. Address 202 S. CHEYENNE AVE STE TULSA, OK 74103	3b. Phone No. (include area code) Ph. 918-560-7038			10. Field and Pool, or Exploratory WILDCAT				
4. Location of Well (Footage, Sec., T	1)			11. County or Parish	, and State			
Sec 33 T26S R27E 210FSL 2 32.000216 N Lat, 104.114845				EDDY COUNTY, NM				
12, CHECK APPI	ROPRIATE BOX(ES) T	O INDICATE	NATURE OF	NOTICE, RE	EPORT, OR OTHI	ER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize	☐ Dee	pen	□ Producti	roduction (Start/Resume)		t-Off	
Notice of Intent	☐ Alter Casing	☐ Alter Casing ☐ Fracti		☐ Reclamation		■ Well Integrity		
☐ Subsequent Report	□ Casing Repair	□ Nev	v Construction	☐ Recomp	lete	Other	Other	
☐ Final Abandonment Notice	<sup>'</sup> □ Change Plans	☐ Plug and Abandon		☐ Tempora	arily Abandon	Drilling Operations		
•	☐ Convert to Injection	☐ Plug Back ☐ 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 Abandomment 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.)  12-16-14 Spud well. TD 17-1/2 hole @ 415. RIH w/ 13-3/8, 54.5#, J55, STC csg & set @ 415. Mix & pump lead: 183 sx Class C, 13.5 ppg, 1.69 yld. Tail w/ 265 sx Class C, 15.0 ppg, 1.34 yld. Circ 50 bbls to surface. WOC 8 hrs.  12-19-14 Test csg to 1500 psi for 30 mins. OK.  12-19-14 Test csg to 1500 psi for 30 mins. OK.  12-20-14 RIH w/ 9-5/8, 36#, J55, LTC csg & set @ 1955. Mix & pump Lead: 639 sx Class C, 12.9 ppg, 1.81 yld; tail w/ 203 sx Class C, 15.0 ppg, 1.29 yld. Circ 140 bbls to surface. WOC 8 hrs.  12-21-14 Test csg to 1500 psi for 30 mins. OK  12-30-14 TD 8-3/4 hole @ 9836. Landed curve, TOOH w/ curve assembly.  01-05-15 RIH w/ 7, 32#, L80, LTC csg & set @ 9836. Mix & pump Lead: 783 sx Class H, 11.0 ppg, 2.79 yld; tail w/ 130 sx Class H, 14.5 ppg, 1.26 yld. Circ 50 bbls to surface.  01-06-15 Set slips. WOC 4 hrs. RDMO to Klein 33 Fed Com #5H.								
14. I hereby certify that the foregoing is	Electronic Submission #	ENERGY COM	PANY sent to t	ho Carlehad				
Committed to AFMSS for process Name (Printed/Typed) CRISTEN BURDELL			by DEBORAH HAM on 07/17/20/40 CEPTED FOR RECORD  Title REGULATORY ANALYST					
Signature (Electronic S	Submission)		Date 04/06/2015		JUL	2 4 2015		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE (1) Ham								
Approved By			Title		BUREAU OF LA CARLSBAI	AND MANAGEME O FIELD OFFICE	NT	
Approved By  Conditions of approval, if any, are attache	d Approval of this notice does	not warrant cr	Title			1 1/410		
Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.			Office					

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.

## Additional data for EC transaction #297297 that would not fit on the form

## 32. Additional remarks, continued

02-02-15 Test csg to 1500 psi for 30 mins. OK.
02-05-15 RIH w CIBP & set @ 9697. Tag top of CIBP @ 9694.
02-05-15 RIH w/ whipstock & set@ 9694. Top of whipstock @ 9680.
02-06-15 TIH w/ mill assembly. Milled out csg window @ 9691-9695. POOH.
02-08-15 Build 6? curve. KO lateral.
02-18-15 TD 6? hole @ 16393.
02-20-15 RIH w/ 4-1/2, 13.5#, P110, LTC/BTC liner & set @ 8783-16393.
02-21-15 Mix & pump 600 sx Class H, 15.6 ppg, 1.19 yld. Circ 40 bbls to surface. TOC @ 8783 ? TOL.
02-23-15 Release rig.