Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

NMNM0392082A

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals OC					141411410103520027	
					6 If Indian, Allottee or	Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2 MAR 2 2 2018						ment, Name and/or No.
Type of Well ☐ Gas Well ☐ Oth		ENE	8. Well Name and No. HALLERTAU 5 FE	DERAL 7H		
Name of Operator CIMAREX ENERGY COMPAN	HEM	LIVEL	9. API Well No. 30-025-43911			
3a. Address 202 S. CHEYENNE AVE, STE TULSA, OK 74013	(include area code) 0-1936		10. Field and Pool or Exploratory Area WC BONE SPRING			
4. Location of Well (Footage, Sec., T.			11. County or Parish, State			
Sec 5 T26S R32E SESW 318			LEA COUNTY, NM			
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICAT	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	tion (Start/Resume)	■ Water Shut-Off
Alter Casing		☐ Hydraulic Fracturing		☐ Reclamation		☐ Well Integrity
			Construction Recomp			☑ Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug	and Abandon	☐ Tempor	rarily Abandon	Ziming 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 11-04-2017 Spud well. 11-04-2017 Spud well. 11-04-2017 Spud well. 11-05-2017 TD 14-3/4" hole @ 1089'. RIH w/ 10-3/4", 45.5#, J-55 BTC csg & set @ 1089'. Mix & pump Lead: 650 sx, 13.5 ppg, 1.73 yld Class C; tail w /350 sx, 14.8 ppg, 1.33 yld Class C. Circ 396 sx to surface. WOC 12 hours. 11-06-2017 Test-csg to 1500# for 30 mins. OK. 11-20-2017 RIH wi/7-5/5", 29.7#, L80 LTC csg & set @ 11858'. Dv Tool @ 4330'. 11-22-2017 Mix & pump Stage 1: Lead: 660 sx, 10.5 ppg, 3.5 yld Class H, tail w/ 250 sx 14.5 ppg, 1.24 yld Class H. Circ 448 sx to surface. 11-23-2017 Mix & pump Stage 2: Lead: 1120 sx, 12.9 ppg, 1.88 yld Class C Cmt. Circ 448 sxs to surface. WOC 12 hrs. Test csg to 1500# for 30 mins. Ok. 12-02-2017 TD 6-3/4? hole @ 16532".						
	For CIMAREX Committed to AFMSS for	ENERGY CO	IPANY, sent to t JENNIFER SAN	the Hobbs CHEZ on 02/	28/2018 ()	
Name (Printed/Typed) TERRI STATHEM			Title MANAC	SER REGUL	ATORY COMPLIAN	DAFOGE
Signature (Electronic S	Submission)		Date 02/21/2	018	ACCEPTED FO	RKECORD
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE /	
Approved By			Title		WA	Date Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.			Office	K	CARLSBAD ALEL	HARIAD MENTU
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a	crime for any per	rson knowingly and	willfully to th	ake to any department or a	gency of the United

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **



Additional data for EC transaction #405340 that would not fit on the form

32. Additional remarks, continued

12-03-2017 RIH w/ tampered production csg: 5-1/2", 23#, HCP-110 LTC csg 0-11196' 5", 18#, HCP110, BTC csg 11196 - 16532' 12-04-2017 Mix & pump 650 sx, 14.5 ppg, 1.24 yld Class H cmt. No cmt to surface. TOC @ 8900'. 12-05-2017 Release rig.