Form 3160-5 (August 2007)

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

NMOCD Hobbs

FORM APPROVED OMB NO. 1004-0135

Expires: July 31,	, 2
Lease Serial No.	
NMNM0392082A	

6. If Indian, Allottee or Tribe Name

SUNDRY N	OTICES	AND RE	PORTS	ON WELLS	
Do not use this	form for	proposal	s to drill	or to re-enter ar	7
ahandoned well	Use for	n 3160-3	(APD) for	r such proposal	9

7. If Unit or CA/Agreement, Name and/or No

SUBMIT IN TRIPLICATE - Other Instruc	7. If our of changeement, rame and/or ro.	
1. Type of Well Gas Well Other		8. Well Name and No. HALLERTAU 4 FEDERAL 3H
2. Name of Operator CIMAREX ENERGY COMPANY E-Mail: hknauls@6	HOPE KNAULS cimarex.com	9. API Well No. 30-025-40474
3a. Address 202 S. CHEYENNE AVE TULSA, OK 74103	3b. Phone No. (include area code) Ph: 918-585-1100 FEB 2 2 2016	10. Field and Pool, or Exploratory WILDCAT
4. Location of Well (Footage, Sec., T., R., M., or Survey Description		1. County or Parish, and State
Sec 4 T26S R32E 330FNL 2180FEL	RECEIVE	LEA 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	□ Deepen	☐ Production (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	■ Fracture Treat	■ Reclamation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construction	■ Recomplete	Other Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon	Change to Original A	
	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 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.)

CIMAREX ENERGY PROPOSED TO RUN 3-1/2" TBG AND CEMENT IN PLACE HOWEVER:

9/16/14? Pull production tubing and packer.

9/17/14 ? Set composite bridge plug at 12,030'. Pressure test casing and plug to 1500 psi for 30

minutes. Good test.

9/24/14 ? Run 3.5" 12.95# L-80 BTS6 Tubing to 12,030'. Cement with 160 sx of VersacemH at 14.5 ppg,

1.24 yield, 5.60 gps mix water.

Plan forward will be:

Fracture stimulate the remaining lateral (as originally planned)

Wel	I already anneat I	SUDO	MIM	2	Latte E		
14. I hereby certify that the	ne foregoing is true and correct.  Electronic Submission #269912 verifie For CIMAREX ENERGY CO Committed to AFMSS for processing	MPANY	, sent to the	e Hobbs		PEROPA	1
Name(Printed/Typed)	HOPE KNAULS	Title	REGULA	TORY TECHI	ACIANUN	KEPOIXD	
Signature	(Electronic Submission)	Date	10/10/20	14	~p =/	2016	
	THIS SPACE FOR FEDERA	L OR	STATE O	FFICE USE	-0 7	Z MM/Y	WI.
Approved By		Title		BUREAU	OF LAND M	NAGEMENT OFFICE Date	M.
Conditions of approval, if ar certify that the applicant hole	ny, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease icant to conduct operations thereon.	Office	e	CAIN	ODNO I		

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.

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

## Additional data for EC transaction #269912 that would not fit on the form

## 32. Additional remarks, continued

Flow back well until pressure decreases Cut and pull 3.5" tubing approximately at KOP or as possible by free point measurement (8,920') Run production packer and tubing