Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

OCD Artesia

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

SUNDRY Do not use th abandoned we	5. Lease Serial No NMNM01085 6. If Indian, Allottee				
SUBMIT IN TRI	7. If Unit or CA/Agr	eement, Name and/or No			
1. Type of Well Gas Well Ot		8 Well Name and No. IRWIN 23-14 FEDERAL 2			
2. Name of Operator CIMAREX ENERGY COMPA	9. API Well No. 30-015-39892-	9. API Well No. 30-015-39892-00-X1			
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	e) 10. Field and Pool, o HACKBERRY	10. Field and Pool, or Exploratory HACKBERRY			
4. Location of Well (Footage, Sec., 1	11. County or Parish	11. County or Parish, and State			
Sec 23 T19S R30E NENÉ Lo	EDDY COUNT	EDDY COUNTY, NM			
12. CHECK APP	ROPRIATE BOX(ES) T	O INDICATE NATURE OF	NOTICE, REPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent ☐ Subsequent Report	Alter Casing Fracture Treat		☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete	Water Shut-Off ☐ Well Integrity ☐ Other	
- Final Abandonment Notice	Change Plans	New Construction	Temporarily Ahandon Change to Origi		

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)

□ Plug and Abandon

□ Plug Back

Cimarex respectfully requests approval to change the approved casing plan for the well as follows:

☐ Change Plans

Convert to Injection

Surface: Change to 20" hole, 16", 84#, STC, J55 casing set @ 325'.

verbal approved given by Chris Walls 6/29/12.

Final Abandonment Notice

Accepted for record NMOCD NS 2017

JUL 03 2012

NMOCD ARTESIA

☐ Temporarily Abandon

☐ Water Disposal

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #141971 verifie For CIMAREX ENERGY COMPA Committed to AFMSS for processing by CHRIS	NY OF (O, sent to the Carlsbad		
Name (Printed/Typed)	TERRI STATHEM	Title	REGULATORY ANALYST		
Signature	(Electronic Submission)	Date	06/29/2012	•	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE		
Approved By CHRISTOPHER WALLS		TitleF	ETROLEUM ENGINEER	Date 07/02/2012	
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.			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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction