Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-HOBBS

OMB NO. 1004-0135 Expires: July 31, 2010

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5.	Lease Serial No.	
	NMNM052	

SUNDRY Do not use th abandoned we	NMNM052 If Indian, Allottee or Tribe Name								
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.								
Type of Well Gas Well	8. Well Name and No. MALLON 34 FEDERAL 020H								
2. Name of Operator	9. API Well No.								
CIMAREX ENERGY COMPA	NY E-Mail: llavalley@@		 		30-025-40135				
3a. Address 600 N MARIENFELD STREE MIDLAND, TX 79701	Ph: 918-56	(include area code) 0-7296 10. Field and Pool, or Exploratory QUAIL RIDGE;BONE SPRING			G,S				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	11. County or Parish, and State						
Sec 34 T19S R34E 380FNL 3	30FEL /			LEA COUNTY COUNTY, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION	TYPE OF ACTION								
Notice of Intent	☐ Acidize	🗖 Deep	pen	☐ Product	ion (Start/Resume)	■ Water Sh	ut-Off		
	Alter Casing	☐ Frac	ure Treat	□ Reclam	ation .	■ Well Integ	grity		
☐ Subsequent Report	Casing Repair	■ New	Construction	□ Recomp	olete	Other			
☐ Final Abandonment Notice	Change Plans	Plug	and Abandon	□ Tempor	arily Abandon				
	☐ 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.)									
Cimarex Energy Co. respectfu	illy requests approval for v	water disposa	l;						
Name of formation: 2nd bone	spring								
BWPD: 21									
Water stored: 2 ea 500 bbl wa	ter tanks		SEE ATTACHED FOR						
Water is trucked to water dispo	osal facility			CONDITION	S OF APPROV	/AL			
Disposal facility info:				•					
14. I hereby certify that the foregoing is	Electronic Submission #2	ENERGY COM	PANY, sent to	the Hobbs	_				
Name(Printed/Typed) LEXIE LA\		Title REGULATORY							
Signature (Electronic S	ubmission)		Date 07/09/2	014	APPR	OVED			
,	THIS SPACE FO	R FEDERAI	OR STATE	OFFICE US	BE BE	-			
Approved By			Title		SEP I	8 1014 Date			
Conditions of approval, if any, are attached ertify that the applicant holds legal or equi which would entitle the applicant to conduc	Office		JAMES A SUPERVI	A. AMOS SOR-EPS					

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 #252248 that would not fit on the form

32. Additional remarks, continued

Cimarex Energy Mallon 34 Fed. SWD:001 3002532605 380 FSL 330 FWL sec. 34 19s 34e SWD- 598

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Disposal of Produced Water From Federal Wells Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 7. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
- 8. Disposal at any other site will require prior approval.
- 9. Subject to like approval by NMOCD.

7/10/14