Form 3160-5 (Nepvember 1994)

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOBES OCCUPANTION OF THE INTERIOR MARK 17 2010

CCD-MODIES

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.

FORM APP	ROVED
OMB No. 100	04-013

Expires July 31, 1996

5 Lease Serial No.

NM-1597

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPL	ICATE - Other instruction	ns on reverse side	Lipining				
1. Type of Well Oil Well Gas Well Other /				Laguna Deep Federal Unit 8 Well Name and No			
Name of Operator Cimarex Energy Co. of Colorado				Laguna Deep Federal Unit No. 4 ✓ 9. API Well No.			
3a. Address	and TV 79707	3b. Phone No. (included 432-571-7800	le area code)	30-025-3069			
600 N. Marienfeld St., Ste. 600; Midland, TX 79707 432-571-7800 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			10. Field and Pool, or Exploratory Area Gem; Morrow, E (Gas)				
660 FNL & 1980 FEL 26-19S-33E				11 County of Lea County,	or Parish, State NM		
12. CHECK APPRO	OPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE	, REPORT	, OR OTHER DAT	A	
TYPE OF SUBMISSION		Т	YPE OF ACTION				
Notice of Intent	Acidize	Deepen	Production (Start/R	esume)	Water Shut-Off		
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete	L	Well Integrity ✓ Other TA, RC to Cis	sco &	
	Change Plans	Plug and Abandon	Temporarily Abando		Wolfcamp		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal				

13. Describe Proposed or Completed Operation (clearly state all pertinent details, included 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)

Well is currently completed in Morrow 13194-13424' and has been shut in since 04-08. Cimarex requests permission to TA the Morrow and later recomplete to Cisco/Wolfcamp as shown below.

• NDWH & NUBOP. POOH w/tbg and pkr. Set CIBP @ 13144' with 35' cement.

- Fill hole with packer fluid and pressure test to 500 psi for 30 minutes. Notify BLM of test.
- Obtain DHC approval from OCD for Cisco and Wolfcamp.
- Perf Wolfcamp 10740-11678' and acidize/frac. Perf Cisco 11678-12088' and acidize/frac.
- Install tubing and turn to sales as DHC Wolfcamp/Cisco well.

Please see attached C-102s. C-107-A is in progress at NMOCD.

SUBJECT TO LIKE APPROVAL BY STATE

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct				PETROLEUM ENGINEER					
Name (Printed/Typed)	Title			,					
Zeno Farris	Manager Operations Administration			(2-	MAR 1	8 20	10		
Signature									
Zeno Fares	February 24, 2010			APPROVED					
THIS SPACE	FOR FEDERAL OR S	STATE OFFICE U	JSE	11 7 111.42		.: ,			
Approved by		Title		MAR Pat5	2010				
Conditions of Approval, if any, are attached. Approval of this notice does not warrant or				/s/ Chris	Walls				
certify that the applicant holds legal or equitable title to those rights in the subject lease			1	REAU OF LAND		T			
which would entitle the applicant to conduct operations thereon.			1 001	CARLSBAD FIE	LD OFFICE	-			

Title 18 U.S.C. Section 1001, makes 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