Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

5.	Lease Serial No. NMNM14847
	If Indian Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS O	N WELLS
Do not use this form for proposals to drill or	r to re-enter an
abandoned well. Use form 3160-3 (APD) for s	such proposals.

abandoned wei	ii. Use form 3160-3 (APL) for such p	roposais.		• · · · · · · · · · · · · · · · · · · ·		
SUBMIT IN TRII		7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well ☐ Gas Well ☐ Oth	ner	· · · · · · · · · · · · · · · · · · ·		8 Well Name and No. PERE MARQUETTE 18 FEDERAL 12			
Name of Operator CIMAREX ENERGY COMPAN		RUEGER		9. API Well No 30-015-39059-00-X1			
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	TREET SUITE 600	. (include area code 0-1936)-1940	s)	10. Field and Pool, or Exploratory EMPIRE			
4. Location of Well (Footage, Sec., 7	., R., M, or Survey Description,	-		11. County or Parish, and State			
Sec 18 T17S R29E SWNW 23 32.835493 N Lat, 104.119663				EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHER	DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	□ Acidize	□ Dee	pen	□ Product	ion (Start/Resume)	Water Shut-Off	
_	Alter Casing	□ Frac	ture Treat	Reclam	ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	olete	Other Change to Original A	
Final Abandonment Notice	Change Plans	Plug	g and Abandon	Tempor	arily Abandon	Change to Original A PD	
_	Convert to Injection	□ Plug	g Back	☐ Water I	Disposal	12	
Due to H2S erosion concerns plans for the production casin In 7.875 inch hole, Set 5.5 inc Class C 50/50 Poz + 10% Bel Excess , Tail:105SKS HalCel	g as shown below: th 17# L80 LTC @ 5300 (pntonite, + 0.3% FL-10 + 0. m + 1% CaCl 14.8ppg 1.3 Accepted for	permit was fo 25% R-38 +	or N80). Cemen 5% Salt 14.6pp Excess. Circula	t with Lead:1	1110SKS 70%	OII RTESIA	
14. I hereby certify that the foregoing is	Electronic Submission #1				n System		
Commi	For CIMAREX ENEI itted to AFMSS for processi	RGY COMPA ing by DEBO	NY OF CO, sent RAH MCKINNEY	to the Carlsb on 07/06/2011	ad I (11DLM1011SE)		
Name (Printed/Typed) NATALIE	Title REGULATORY						
Signature (Electronic S	Submission)		Date 07/01/2	2011		•	
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE		
Approved By CHRISTOPHER WA	ALLS	TitlePETROLE	EUM ENGINI	Date 07/08/2011			
Conditions of approval, if any, are attache ertify that the applicant holds legal or equal which would entitle the applicant to condu	uitable title to those rights in the	Office Carlsba	nd				
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any department or	agency of the United	