Form 3160-5 (August 2007)

_Approved By_CHRISTOPHER WALLS __

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.

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

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.				5. Lease Serial No. NMNM129267	5. Lease Serial No. NMNM129267	
				6. If Indian, Allottee	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agr	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other				8. Well Name and No WEST GRAMA	8. Well Name and No. WEST GRAMA RIDGE 6 FEDERAL 4H	
Name of Operator Contact: TERRI STATHEM CIMAREX ENERGY COMPANY GF-GD-Mail: tstathem@cimarex.com					9. API Well No. 30:025-41173-00-X1	
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	3b. Phone No. (include Ph: 918-295-1763		10. Field and Pool, of GRAMA RIDG	er Exploratory E		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				AUU 4 1/1. County or Parish	, and State	
Sec 6 T22S R34E Lot 1 330F	NL 660FEL			LEA COUNTY	, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATU	JRE OF NO	TICE, REPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	Deepen	C	Production (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	☐ Fracture Tree	eat [☐ Reclamation	☐ Well Integrity	
☐ Subsequent Report	□ Casing Repair	□ New Constr	uction [☐ Recomplete	Other Change to Original A	
☐ Final Abandonment Notice	☐ Change Plans	Plug and At		Temporarily Abandon	PD PD	
	Convert to Injection	☐ Plug Back		Water Disposal		
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involvectesting has been completed. Final Aldetermined that the site is ready for f	ally or recomplete horizontally rk will be performed or provide operations. If the operation re pandonment Notices shall be fil	give subsurface locations the Bond No. on file with sults in a multiple comple	s and measured h BLM/BIA. Retion or recomp	and true vertical depths of all pert equired subsequent reports shall b letion in a new interval, a Form 31	inent markers and zones. e filed within 30 days 60-4 shall be filed once	
Cimarex Energy respectfully r circulation.	equests approval to run a	DV tool in the 9-5/8	" casing due	to lost		
DV tool in 9-5/8" casing at +/-	3800'					
Plan Volumes: Stage 1: 250 sx lead, 300 sx t Stage 2: 1400 sx lead, 100 sx	ail tail	SEE ATTACH	ED FOR	ROVAL		
Lead Cements: 65:35 C Poz 6 Tail Cements: Class C @ 14.8						
						
14. I hereby certify that the foregoing is	Electronic Submission #	216353 verified by the IERGY COMPANY OF				
Committed to AFMSS for processing by CHRIS			OPHER WALLS on 08/08/2013 (13CRW0061SE)			
Name(Printed/Typed) TERRI STATHEM			COORDIN	ATOR REGULATORY COM	MPLIA	
Signature (Electronic S	Submission)	Date	08/08/2013	3		
	THIS SPACE FO	OR FEDERAL OR	STATE OF	FICE USE		

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.

TitlePETROLEUM ENGINEER

Office Hobbs

Date 08/08/2013

Conditions of Approval

The minimum required fill of cement behind the 9-5/8 inch intermediate casing is:
 a. First stage to DV tool:
 Cement to circulate. If cement does not circulate, contact the appropriate BLM office before proceeding with second stage cement job. Operator should have plans as to how they will achieve circulation on the next stage.
 b. Second stage above DV tool:
 Cement to surface. If cement does not circulate, contact the appropriate BLM office.

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