UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135

No. 3548

Expires: July 31, 2010

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l		NMNM055

abandoned we	6. If Indian, Allottee	or Tribe Name			
SUBMIT IN TRI	7. If Unit or CA/Agr	7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well Gas Well Oth	8. Well Name and No	Well Name and No. DOS EQUIS 13 FEDERAL COM 2H			
Name of Operator CIMAREX ENERGY COMPAI	9. API Well No. 30-025-41480-	9. API Well No. 30-025-41480-00-X1			
3a. Address 600 NORTH MARIENFELD S MIDLAND, TX 79701) 10. Field and Pool, c TRIPLE X	10. Field and Pool, or Exploratory TRIPLE X			
4. Location of Well (Footage, Sec., T	11. County or Parish	11. County or Parish, and State			
Sec 13 T24S R32E NWNE 02 32.132704 N Lat, 103.373555	LEA COUNTY	LEA COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO II	NDICATE NATURE OF	NOTICE, REPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
· -	☐ Alter Casing	☐ Fracture Treat	■ Reclamation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construction	■ Recomplete	⊠ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Temporarily Abandon	Change to Original A PD	
	☐ Convert to Injection	□ Plug Back	■ Water Disposal		
Attach the Bond under which the wor following completion of the involved	ally or recomplete horizontally, giv rk will be performed or provide the operations. If the operation result bandonment Notices shall be filed clinal inspection.) spectfully requests to make the casing to Hybrid 13-3/8" 48 design factor with effects of 1.125 design factor with full intent. 25 design factor with a surfaces a gas gradient to surface.	ve subsurface locations and measure Bond No. on file with BLM/BI/st in a multiple completion or reconly after all requirements, including the following changes: 8# J-55 STC of buoyancy in 8.30 ppg flunternal evacuation and a content of the substantial of the	ored and true vertical depths of all pertical. Required subsequent reports shall be ompletion in a new interval, a Form 31 ling reclamation, have been completed of the complete	inent markers and zones. e filed within 30 days 60-4 shall be filed once	
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission #264 For CIMAREX ENER	1525 verified by the BLM We	II Information System		
Commi	For CIMAREX ENER tted to AFMSS for processing	IGY COMPANY OF CO, sent ⊢by CHRISTOPHER WALLS	to the Hobbs on 09/25/2014 (14CRW0214SE)		
		T-1. 0005		ADL LA	

Name(Printed/Typed) TERRI STATHEM COORDINATOR REGULATORY COMPLIA (Electronic Submission) Date 09/18/2014 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Date 09/26/2014 TitlePETROLEUM ENGINEER _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. Office Hobbs

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.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #264525 that would not fit on the form

32. Additional remarks, continued

Designed for tension with effects of buoyancy in 10 ppg fluid
Designed for collapse with a 1.125 design factor evacuated 1/3 of TVD of next casing string with a
collapse force equal to a 10.00 ppg mud gradient
Designed for burst with a surface pressure equal to the fracture gradient at setting depth less gas
gradient to surface

Longstring cement Lead: 830 sks Tuned Light system @ 10.8 ppg Yield, 2.77 Yield, 17.08 gal/sack Tail: 1300 sks VersaCem System @ 14.5 ppg 1.2 Yield, 5.3 gal/sack Excess: 32%