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. NMNM14124

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

apandoned well. Use form 5160-3 (A	, in the second			
SUBMIT IN TRIPLICATE - Other instr	7. If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. MARQUARDT 1 FEDERAL 14H 9. API Well No. 30-015-41808-00-S1			
Type of Well Gas Well □ Other				
2. Name of Operator Contact: ARICKA EASTERLING CIMAREX ENERGY COMPANY OF CO-Mail: aeasterling@cimarex.com				
3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 918-560-7060	10. Field and Pool, or Exploratory COTTON DRAW WILDCAT		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, and State		
Sec 1 T25N R26E SESE 200FSL 660FEL 32.090830 N Lat, 104.142443 W Lon		EDDY COUNTY, NM		
12 CHECK ADDDODDIATE DOV(ES)	FO INDICATE NATIVE OF NOTICE	TE DEPOSIT OF OTHER DAMA		

TYPE OF SUBMISSION	TYPE OF ACTION				
□ Notice of Intent☑ Subsequent Report□ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Fracture Treat ☐ New Construction ☐ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	□ Water Shut-Off□ Well Integrity☑ Other Production Start-up	

Completion:

5/23/14 Test Casing to 9000 psi for 30 min. Test Ok. TOC @0'. 5/24/14 to 6/5/14 Perf Bone Spring @ 7033-11646' 336 holes. Frac with 3,453,240 Gal Frac fluid & 4,596,461 # Sand. 6/6/14 mill out plugs. Wash to 11704'. 6/7/14 flow well. PBTD @ 11714. 6/10/14 RIH w/ 2 3/8" tubing & packer, Set @ 6576. GLV's @ 1909, 3016, 3507, 4029, 4519, 5010,

5500, 6022, 6545

6/11/14 Turn well to production.

	te foregoing is true and correct. Electronic Submission #254010 verifie For CIMAREX ENERGY COMPA Committed to AFMSS for processing by DUNO	NY OF CO	O, sent to the	he Carlsbad 07/30/2014 (14DW0226SE)	2000	
Name(Printed/Typed)	ARICKA EASTERLING	Title	REGULAT	EPTENDLYSOR RE(JUKU	
Signature	(Electronic Submission)	Date	07/22/2014	4 .]	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE 1 2 2014						
Approved By		Title		Minah Glegnete	D	ate
certify that the applicant hole	y, are attached. Approval of this notice does not warrant or ds legal or equitable title to those rights in the subject lease icant to conduct operations thereon.	Office	1	REAU OF LAND MÄNAGEN CARLSBAD FIELD OFFICE		
Title 18 II S.C. Section 1001	and Title 43 II S.C. Section 1212, make it a crime for any ne	rean knou	vingly and will	Ifully to make to any department	or aganay of	the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

^{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.)