Form 3160-5 (August 2007), 🐟

UNITED STATES DEPARTMENT OF THE INTERIOR

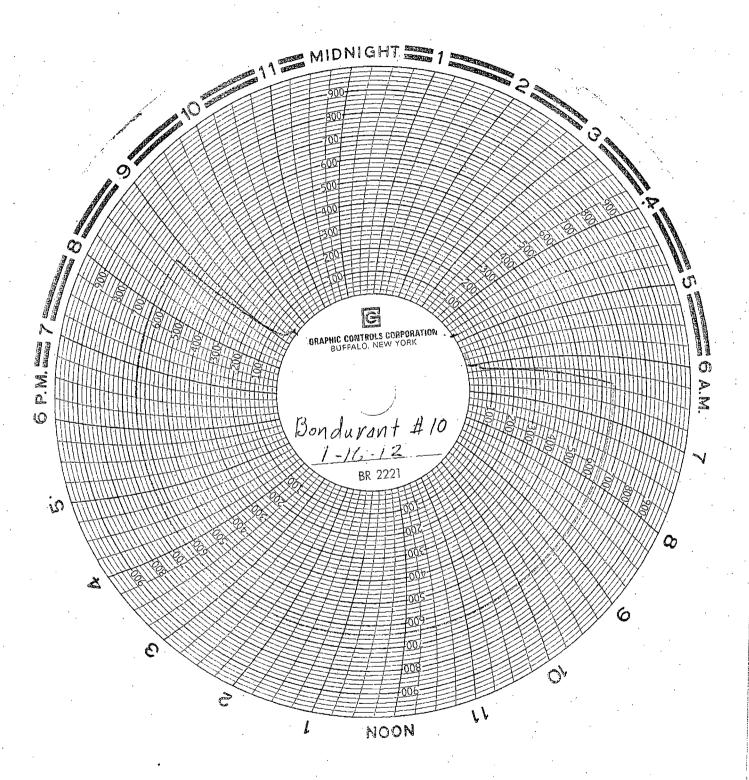
OCD Hobbs

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	OMB	NO.	1004	-0135
	Ехріге			
	Expire	5. Ju	ıy əı,	4011

. Bi	Expires: July 31, 2010							
SUNDRY Do not use thi	Lease Serial No. NMNM12568A If Indian, Allottee or Tribe Name							
abandoned wel	II. Use form 3160-3 (AP	D) for such proposals. DEC	OBBS OCD	6. If Indian, Allottee of	or Inde Name			
SUBMIT IN TRII	PLICATE - Other instruc	•	1 0 2012	7. If Unit or CA/Agre	ement, Name and/or No.			
1. Type of Well	8. Well Name and No							
☑ Oil Well ☐ Gas Well ☐ Oth	BONDURANT FEDERAL 10							
2. Name of Operator CIMAREX ENERGY CO	9. API Well No. 30-025-32431							
3a. Address 600 N. MARIENFELD STE 60 MIDLAND, TX 79701		10. Field and Pool, or Exploratory BUFFALO YATES						
4. Location of Well (Footage, Sec., T		11. County or Parish, and State						
Sec 1 T19S R32E 990FNL 19	ŀ	LEA COUNTY COUNTY, NM						
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12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION	DN TYPE OF ACTION							
Notice of Intent	□ Acidize	□ Deepen	□ Producti	ction (Start/Resume) Water Shut-Off nation Well Integrity				
_	☐ Alter Casing	☐ Fracture Treat	□ Reclama					
Subsequent Report	Casing Repair New Construction Change Plans Plug and Abandon Temporarily Aban		lete	Other				
☐ Final Abandonment Notice			-					
	Convert to Injection	□ Plug Back	□ Water Di	isposal				
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.) R-13451 1/10/12 - MIRU WSU. Pull rods & pump. TOH w/ tubing.								
1/11/12 - Finish TOH w/ tubing. TIH w/ bit & scraper & tubing. Test tbg, 6000 psi, tag fill @ 3552'. TOH w/ scraper & bit. TIH w/ packer, 5-1/2" 15.5# tubing, set @ 3379', test csg to 500 psi. Load ann. w/ 2% KCl. Perf 3424-3442', 108 holes; 3480-3492', 72 holes. 1/12/12 - Finish TIH w/ tubing, set packer @ 3318', load backside w/ 2% KCl, test packer to 500 psi. Acidize perfs- 3408'-3426', 72 holes; 3424'-3442', 108 holes; 3480'-3492', 72 holes -with 7.5% HCl. 1/13/12 - TIH w/ tubing. Set packer. Circ 2% KCl packer fluid until hole clean. EOT 3366.27'; top of packer 3356.35' 1/19/12 - Ran H-5 test. Held @ 640 psi for 30 min. Witnessed by BLM. Leave well for injection.								
Chart is attached.				accep 1	for regord			
14. Thereby certify that the foregoing is	true and correct.							

Electronic Submission #148182 verified by the BLM Well Information System For CIMAREX ENERGY CO, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 08/30/2012 () Name (Printed/Typed) PAULA BRUNSON Title REGULATORY ANALYST Signature (Electronic Submission) Date 08/30/2012 THIS SPACE FOR FEDERAL OR STATE OFFICE US FOR RECORD Date Title Approved By 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 operating there is a subject lease. Office 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 person knowingly and willfully any person knowingly and will any person knowingly and will any person know person know any person

Casing Integrity Test



Daniel Womelsdorf

Md-S Services

1-16-12

Dorderant Fed #10

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