Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUN 22 2011

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

## Lease Serial No. NMLC029509A

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an RECEIVED abandoned well. Use form 3160-3 (APD) for such proposals.					NMLC029509A		
					6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7 If Unit or CA/Agreement, Name and/or No.		
1 Type of Well					8 Well Name and No. MC FEDERAL 56		
☑ Oil Well ☐ Gas Well ☐ Other							
2. Name of Operator Contact: NETHA AARON COG OPERATING LLC E-Mail: oaaron@conchoresources com					9 API Well No. 30-025-39931		
3a. Address 550 WEST TEXAS SUITE 100 MIDLAND, TX 79701	(include area code) 10. Field and P 8-2319 MALJAMA 4396			Exploratory ESO, WEST			
4 Location of Well (Footage, Sec., T, R, M, or Survey Description)				11 County or Parish, and State			
Sec 21 T17S R32E 2123FNL 1650FWL 32.821438 N Lat, 103.774156 W Lon					LEA COUNTY COUNTY, NM		
12. CHECK APPF	ROPRIATE BOX(ES) TO	) INDICATE N	JATURE OF	F NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION						
■ Netice of Lateur	☐ Acidize ☐ D		Deepen		tion (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fractu	re Treat	☐ Reclam	ation	■ Well Integrity	
Subsequent Report	☐ Casing Repair ☐ N		Construction	☐ Recom	plete	Other	
☐ Final Abandonment Notice	□ Change Plans	Plug a	□ Plug and Abandon		rarily Abandon	Drilling Operations	
	☐ Convert to Injection	☐ Plug Back ☐ Wate		■ Water 1	Disposal		
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.)  5/15/11 MIRU. Tested BOP to 4500# for 30 min, Good. 5/17/11 Perf Lower Blinebry @ 6590 - 6790 w/1 SPF, 26 holes. 5/18/11 Acidized w/3633 gals 15% HCL. Frac w/115,499 gals gel, 147,103# 16/30 White sand, 30,656# 16/30 CRC. Set CBP @ 6550 Perf Middle Blinebry @ 6320 - 6520 w/1 SPF, 26 holes. Acidized w/3461 gals 15% HCL. Frac w/116,593 gals gel, 145630# 16/30 White sand, 30,459# 16/30 CRC. Set CBP @ 6280. Perf Upper Blinebry @ 6050 - 6250 w/1 SPF, 26 holes. Acidized							
w/3551 gals 15% HCL. Frac w/114,910 gals gel, 143,295# 16/30 White sand, 25,340# 16/30 CRC. Set CBP @ 5665. Perf Paddock @ 5480 - 5630 w/1 SPF, 26 holes. Acidized w/3000 gals 15% HCL. Frac w/106,396 gals gel, 118,401# 16/30 White sand, 23,423# 16/30							
14 I hereby certify that the foregoing is	Electronic Submission #	111059 verified   OPERATING LL			n System	v	
Name (Printed/Typed) NETHA AARON			Title AUTHORIZED REPRESENTATIVE				
Signature (Electronic S	Submission)		Date 06/21	/2011			
Signature (Electronic Submission) Date 06/21/2011  THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
_Approved By			Title	···	<u>.                                    </u>	Date	
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	X	X	JUN 2 4 2011	

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

## Additional data for EC transaction #111059 that would not fit on the form

## 32. Additional remarks, continued

CRC. 5/24/11 Drilled out plugs. Clean out to PBTD 7056. 5/25/11 RIH w/206 jts 2-7/8" J55 6.5# tbg, EOT @ 6690. 5/26/11 RIH w/2-1/2? x 2? x 24? RHBC pump. Hang well on.