Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

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OCD Holds

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

BUREAU OF LAND MANAGEMENT	5 0048	ł
SUNDRY NOTICES AND REPORTS ON WELLS	APR 15 ZUII	
Do not use this form for proposals to drill or to re-enter abandoned well. Use form 3160-3 (APD) for such propo	an	ŀ
abandoned well. Use form 3160-3 (APD) for such propos	sals)HDDUUU	ı

Э.	NMLC029509A
6.	If Indian, Allottee or Tribe Name

apandoned we	II. USE TORM 3 I 6U-3 (API	ן tor sucn ן	oroposaisjgg	UG GW	<b>,</b>			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
Type of Well	ON	8. Well Name and No. MC FEDERAL 51  9. API Well No.						
COG OPERATING LLC E-Mail: oaaron@conchoresources.com					30-025-39874-00-S1			
3a. Address 550 WEST TEXAS AVENUE MIDLAND, TX 79701-4287	o. (include area code 18-2319 5-4396		10. Field and Pool, or Exploratory MALJAMAR Peso					
4. Location of Well (Footage, Sec., T	C., R., M., or Survey Description	1)	•		11. County or Parish,	and State		
Sec 21 T17S R32E SENE 17	70FNL 100FEL			,	LEA COUNTY,	NM		
12. CHECK APPL	ROPRIATE BOX(ES) TO	) INDICATE	E NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
Nation of Intent	Acidize	□ Dee	pen	☐ Product	ion (Start/Resume)	□ Wate	er Shut-Off	
□ Notice of Intent	Alter Casing	□ Frac	cture Treat	□ Reclam	ation	□ Well	Integrity	
Subsequent Report     ■	☐ Casing Repair	□ Nev	v Construction	Recomp	lete .	Other	r GOperations	
Final Abandonment Notice	☐ Change Plans		g and Abandon	_	arily Abandon	Drilling	; Operations	
	Convert to Injection	□ Plug	g Back	□ Water D	Pisposal		•	
13. Describe Proposed or Completed Oplif the proposal is to deepen direction: Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for following with 3/01/11 MIRU. Tested BOP to Blinebry @ 6550 - 6750 w/1 S 3/03/11 Acidized w/2500 gals Ottawa sand, 2005# 16/30 Sit Perf Middle Blinebry @ 6280 Acidized w/2500 gals 15% HC gel, 182,514# 16/30 Ottawa set CBP @ 6240. Perf Upper Blinebry @ 6010 3/04/11 Acidized w/2500 gals Ottawa sand, 44,708# 16/30 Sterf Paddock @ 5454 - 5610	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation repandonment Notices shall be fillinal inspection.)  o 4500# for 30 min, Good. SPF, 26 holes. 15% HCL. Frac w/70,634 per Prop. Set CBP @ 652-6480 w/1 SPF, 26 holes. CL. Frac w/133,231 gals and, 44,962# 16/30 Siber Prop. Set CBP, 26 holes. 15% HCL. Frac w/135,09 iber Prop. Set CBP @ 56 w/1 SPF, 23 holes. Acidizatrue and correct.	give subsurface the Bond No. o sults in a multip ed only after all  Perf Lower gals gel, 63 0. Prop. 1 gals gel, 1 540. 2ed w/3000 g	locations and measin file with BLM/BL le completion or recrequirements, including 385# 16/30	ured and true vo A. Required su ompletion in a ding reclamatio	ertical depths of all perti bsequent reports shall b new interval, a Form 31 n, have been completed	inent markers e filed withir 60-4 shall be	s and zones. n 30 days e filed once	
Con	# Electronic Submission For COG nmitted to AFMSS for proc	OPERATING (	LC, sent to the	Hobbs	•		•	
Name(Printed/Typed) NETHA A	ARON		Title AUTHORIZED REPRESENTATIVE					
Signature (Electronic S			Date 03/24/2					
	THIS SPACE FO	OR FEDERA	AL OR STATE	OFFICE US	SE			
Approved By ACCEPT	ED		JAMES A TitleSUPERVI			Date	e 04/03/2011	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive to conduct the applicant the applicant the applicant to conduct the applicant	uitable title to those rights in the act operations thereon.	e subject lease	Office Hobbs					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and ithin its jurisdiction	d willfully to m	ake to any department o	or agency of t	he United	

## Additional data for EC transaction #105113 that would not fit on the form

## 32. Additional remarks, continued

15% HCL. Frac w/92,409 gals gel, 103,873# 16/30 Ottawa sand, 17,062# 16/30 Siber Prop. 3/08/11 Drilled out plugs. 3/09/11 Continue to drill out plugs. Clean out to PBTD 6955. 3/10/11 RIH w/215jts 2-7/8" J55 6.5# tbg, EOT @ 6652. RIH w/2-1/2? x 2? x 24? pump. 3/11/11 Hang well on.