Form 3160-5 (August 2007)

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

**BUREAU OF LAND MANAGEMENT** 

Lease Serial No. NMLC029509B

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

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o not us	e this	form f	or propo	sals to	drill or to	re-enter an

D

abandoned we		6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well		8. Well Name and No.					
☑ Oıl Well ☐ Gas Well ☐ Oti		JC FEDERAL 21					
2 Name of Operator COG OPERATING LLC		9. API Well No. 30-025-39088-00-X1					
3a Address 550 W TEXAS AVE SUITE 13 MIDLAND, TX 79701		3b. Phone No. (inc Ph: 432-685-4		<del>)</del>	10. Field and Pool, or Exploratory MALJAMAR; Yesb, West		
4. Location of Well (Footage, Sec., 1	T., R., M., or Survey Description	)			11. County or Parish, and State		
Sec 22 T17S R32E NESW 23 32.81928 N Lat, 103.75466 W					LEA COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NA	TURE OF 1	NOTICE, RE	PORT, OR OTHE	R DATA	
TYPE OF SUBMISSION							
□ Notice of Intent	□ Acidize	☐ Deepen ☐ Production (Star		on (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Fracture	Fracture Treat		ition	Well Integrity	
Subsequent Report     Subsequent Re	☐ Casing Repair	□ New Co	nstruction	Recomp	lete	Other Well Spud	
Final Abandonment Notice	Change Plans	Plug and	l Abandon	Tempor	arily Abandon	Well Spud	
_	Convert to Injection	Plug Ba	ck	☐ Water D	risposal		
03/16/09 Spud 17-1/2" @ 1:0 03/17/09 TD 17-1/2" @ 813'. WOC 18hrs. Tested BOP to 2 03/19/09 TD 11" @ 2113'. Ra CMT. WOC 12hrs. Test BOP 03/27/09 TD 7-7/8" @ 7015'. 03/29/09 PD @ 4:00AM Circ	Ran 20jts 13-3/8 J55 48# 2000# for 10 min,ok. in 51jts 8-5/8 J55 32# @ 2 to 2000# for 10 min, ok. Ran 158jts 5-1/2 L80 17# 24sx. WOC 12hrs. Tested	2113'. Cmt w/ 700 @ 7008'. Cmt w	)sx C, 200sx ' 700sx C, 40	c C. Circ 126	APR 1 4 2 HOBBSO	0009	
Cor	# Electronic Submission For COG nmitted to AFMSS for proc	OPERATING LLC,	sent to the	Hobbs			
Name(Printed/Typed) KANICIA	CARRILLO	Tit	le PREPA	RER			
Signature (Electronic	Submission)	Da	te 03/30/2	009			
	THIS SPACE FO	R FEDERAL (	OR STATE	OFFICE U	BE		
Approved By ACCEPT	ED	Ti	JAMES A tleSUPERVI			Date <b>04/12/2</b> (	
Conditions of approval, if any, are attacherify that the applicant holds legal or ecwhich would entitle the applicant to cond	quitable title to those rights in th	e subject lease	ffice Hobbs	/3	12	2009	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfull 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.