Form 3160-5 (April 2004) RECEIVED

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 200

-ACIACA	BUREAU OF LAND MA			5. Lease Serial No.		
LU U Z ZUIbo not use t	Y NOTICES AND R this form for proposals	s to drill or to re-	enter an	NMNM23006  6. If Indian, Allottee or Tribe Name		
)BBSOCU	vell. Use Form 3160 - 3	(APD) for such pr	oposals.			
	RIPLICATE- Other ins	structions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well ✓ Oil Well □ □	Gas Well □□ Other			8. Well Name and No.		
2. Name of Operator COG Oper	rating LLC	/		PC 31 Federal  9. API Well No.		
3a. Address 550 W. Texas Ave., Suite 100	Midland, TX 79701	3b. Phone No. (included) 432-685-7443	le area code)	See Attached		
4. Location of Well (Footage, Sec.,				10. Field and Pool, or Exploratory Area Lusk; Bone Spring, North		
Sec 31, T18S, R32E	,	,		11. County or Parish, State		
	·			Lea, NM		
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUI	RE OF NOTICE, RE	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Star	Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Aba	ondon Change of Operator		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	Орегают		
	100.0-5(a) and 43 CFR 3162.3			on the above referenced lease. trictions concerning operations conducted		
-	ets federal bonding requirem	ents as follows (43 CED	310%).			
Bond Coverage: Indivi BLM Bond File No.: B	idually Bonded	ents as follows (43 CFR	3104).	APPROVED		
The effective date of the cl	nange: October 1, 2010			NOV 2 6 2010 /s/ JD Whitlock Jr		
Previous Owner: Marbob	Energy Corp.					
See Attached			$\mathcal{L}$	2		
A II 1				BUREAU OF LAND MANAGEMEN		
<ol> <li>I hereby certify that the fore Name (Printed/Typed)</li> </ol>	going is true and correct	1		CARLODAU FILLU OFFICE		
Diane Kuykenda	<u> </u>	Title Pi	roduction Reporting N	<b>Janager</b>		
Signature	m Stand	Date	10/2/10			
	THIS SPACE FOR	FEDERAL OR S	TATE OFFICE U	ISE		
approved by		T.	itla	D.4		
onditions of approval, if any, are a critify that the applicant holds legal thich would entitle the applicant to	or equitable title to those rights	does not warrant or	ffice	Date		
		a crime for any person kn	owingly and willfully to	make to any department or agency of the United		

## From Operator MARBOB ENERGY CORP OGRID 014049 To Operator COG OPERATING LLC OGRID 229137

Wells Selected for Transfer Permit Status: DRAFT

Lease	Туре	TI	TI	711	П	
	ULSTR	G-31-18S-32E	G-31-18S-32E	F-31-18S-32E	2-31-18S-32E	
OCD	Unit	ര	ര	П	m	
	API	30-025-37440	30-025-38157	30-025-37859 <b>/</b>	30-025-38109	
Well	, Type	0	0	0	0	
	Pool ID	41450	41450	41450	41450	
	Pool Name	LUSK;BONE SPRING, NORTH	LUSK;BONE SPRING, NORTH	LUSK;BONE SPRING, NORTH	LUSK;BONE SPRING, NORTH	

Property Well Name

35070 LPC 31 FEDERAL #001

LPC 31 FEDERAL #002 LPC 31 FEDERAL #003 LPC 31 FEDERAL #004