Form 3160-5 (August 2007)

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

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

## 5. Lease Serial No. NMLC029418B

SUNDRY NOTICES AND REPORTS ON WELLS

	INICOO	20-100			
Z	If Indian	Allottee or	Tribe	Name	

Do not use abandoned	6 If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/or No						
SUBMIT IN 1							
Type of Well     ☐ Gas Well		8. Well Name and No. TEX MACK 11 FE	. Well Name and No. TEX MACK 11 FEDERAL 8				
2 Name of Operator COG OPERATING LLC	CARRILLO rces.com		9. API Well No. 30-015-36850-00-S1				
3a. Address 550 W TEXAS, STE 1300 MIDLAND, TX 79701	3b. Phone Ph: 432-	No complete the control of the contr		10 Field and Pool, or FREN	Exploratory		
4 Location of Well (Footage, Sec., T., R., M., or Survey Description)			DEC 2 3 2009		11. County or Parish, and State		
Sec 11 T17S R31E NESW		NMOCD ARTESIA		EDDY COUNTY, NM			
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICAT	TE NATURE OF 1	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE O					
Notice of Intent	Acidize	( <b>D</b> D	eepen	□ Produc	tion (Start/Resume)	Wat	ter Shut-Off
_	☐ Alter Casing		racture Treat	□ Reclam	ation	■ Well Integrity	
Subsequent Report	Casing Repair	$\square_N$	ew Construction	□ Recom	plete	⊠ Oth	Other Drilling Operation
Final Abandonment Notice	Change Plans	□ P	lug and Abandon	□ Tempo	rarily Abandon	Drillin	ig Operation
	Convert to Injection	1 P	lug Back	□ Water	r Disposal		
determined that the site is ready 10/23/09 Test 5-1/2 csg 33 11/02/09 Perf Lower Bline w/115,000 gals gel, 144,63 Blinebry @ 5990-6190 w/2 145,943# 16/30 BASF Sai 5720-5920 w/ 2SPF, 36 ht BASF sand, 40,466# 16/3 11/05/09 Drill out plugs. C	500psi, ok. bry @ 6260-6460 w/ 2 SPF, 95# 16/30 BASF Sand, 34,6 2 SPF, 36 holes. Acidize w/2 nd, 31,847# 16/30 Super LC bles. Acidize w/2,500 gals ac 0 Super LC. lean out to PBTD 6593. /8" J55 tbg, SN @ 6237. RIF	48 holes. A 114# 16/30 S 2,500 gals ac 3. Set comp cid. Frac w/	cidize w/2,500 gal Super LC. Plug @ cid. Frac w/ 116,00 plug @ 5960. Perl 119,000 gals gel,	ls acid. Frac 6220. Perf I 00 gals gel, f Upper Blin 155,255# 1	; Viiddle ebry @		
	Electronic Submission	OPERATING	LLC, sent to the C	arlsbad	,	٠	
	IA CARRILLO		Title PREPA	•			
Signature (Electro	nic Submission)		Date 12/01/2	2009			
	THIS SPACE F	OR FEDER	RAL OR STATE	OFFICE U	ISE		
Approved By MYLES KRISTO	F		TitlePETROLE	EUM ENGIN	IEER		Pate 12/21/20
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.				ıd		DEC	Z 7 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 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.

