Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

	Expires July 51, 2010
5	Lease Serial No NMLC049998A

SUNDRY	5 Lease Serial No NMLC049998	5 Lease Serial No NMLC049998A			
Do not use thi abandoned wel	6. If Indian, Allottee	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRI	7 If Unit or CA/Agr	eement, Name and/or No.			
l Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	8 Well Name and No FOSTER EDDY				
2 Name of Operator COG OPERATING LLC	9. API Well No 30-015-39130				
3a Address	E-Mail OAARON@CC	Phone No. (include area code		r Exploratory	
550 WEST TEXAS SUITE 100 MIDLAND, TX 79701) Pr	n. 432-818-2319 k: 432-685-4396		MAR LOCO,GLORIETA-YESO	
4 Location of Well (Footage, Sec., T	R, M, or Survey Description)		11. County or Parish	11. County or Parish, and State	
Sec 17 T17S R31E 1715FNL 32.836958 N Lat, 103 890294		EDDY COUNT	EDDY COUNTY, NM		
12 CHECK APPI	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ Well Integrity	
	Casing Repair	□ New Construction	Recomplete		
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and Abandon☐ Plug Back	Temporarily AbandonWater Disposal	G .	
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.) 10/13/11 MIRU Tested BOP to 3500# for 30 min, Good. 10/16/11 Perf Lower Blinebry @ 5770 - 6020 w/1 SPF, 26 holes. 10/17/11 Acidized w/3500 gals 15% HCL Frac w/125,707gals gel, 143,704# 16/30 White sand, 30,942# 16/30 SiberProp. Set CBP @ 5730. Perf Middle Blinebry @ 5500 - 5700 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL Frac w/125,074 gals gel, 141,899# 16/30 White sand, 47,571# 16/30 SiberProp. Set CBP @ 5460. Perf Upper Blinebry @ 5230 - 5430 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/195,889 gals gel, 181,789# 16/30 White sand, 29,728# 16/30 SiberProp. Set CBP @ 5020. Perf Paddock @ 4790 - 4990 w/1 SPF, 26 holes. Acidized w/3000 gals NMOCD ARTESIA					
14 I hereby certify that the foregoing is	Electronic Submission #1236	699 verified by the BLM We RATING LLC, sent to the C			
Name (Printed/Typed) NETHA A	ARON	Title REGUI	LATORY ANALYST		
Signature (Electronic S	Submission)	Date 11/21/2	2011		
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE		
Approved By		Title		DEC 4 2011	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	intable title to those rights in the sub				

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 #123699 that would not fit on the form

32. Additional remarks, continued

15% HCL. Frac w/111,037 gals gel, 110,301# 16/30 Brady sand, 9,507# 16/30 SiberProp.
10/19/11 Drilled out plugs. Clean out to PBTD 6282.
10/20/11 RIH w/181 jts 2-7/8" J55 6.5# tbg, EOT @ 5916.
RIH w/2-1/2? x 2? x 24? pump.
10/21/11 Hang well on.



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 Artesia, New Mexico 88211-0160 Office (575) 748-8704 Fax (575) 748-8719

October 3, 2011

30.015-39130

COG Operating, LLC 550 W. Texas, Suite 1300 Midland, Texas 79701 Re: Foster Eddy # 28 Sec.17, T-17-S, R-31-E Eddy County, New Mexico

Attn: John Coffman

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

341' - 1°	2728' - 1.25°	5277' - 1.75°
815' - 0.75°	3227' - 1.75°	5714' - 1.5°
1313' - 1°	3724' - 2°	6274' - 1°
1734' - 0.25°	4222' - 2.25°	
2229' - 1°	4719' - 2°	

Sincerely,

Gary W. Chappell Contracts Manager

Chery A Bantlett

COUNTY OF EDDY

The foregoing was acknowledged before me this 3rd day of October, 2011 by Gary W. Chappell.

OFFICIAL SEAL
CHERYL A. BARTLETT
NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: 439-)