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

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

,	Lease Serial No
	NMLC049998A

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					NMLC049998A  6 If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No	
l Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. FOSTER EDDY 22	
2 Name of Operator COG OPERATING LLC	Contact E-Mail OAARON(	NETHA AARON @CONCHO COM			9 API Well No. 30-015-39122	
3a Address 550 WEST TEXAS SUITE 100 MIDLAND, TX 79701	3b Phone No (inc Ph. 432-818-23 Fx 432-685-439	19	e)	10. Field and Pool, or MAR LOCO;GL		
4 Location of Well (Footage, Sec., 7	, R, M, or Survey Description	)			11. County or Parish,	and State
Sec 17 T17S R31E 330FNL 1 32.840773 N Lat, 103 886095				EDDY COUNTY	/, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF	NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE C	OF ACTION		
□ Notice of Intent	☐ Acidize	□ Deepen	☐ Deepen ☐ Production (Start/Resum		tion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Fracture	Γreat	☐ Reclam	ation	■ Well Integrity
Subsequent Report	Casing Repair	■ New Cor		☐ Recom	plete	Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans	_ •	☐ Plug and Abandon ☐ Temp		rarily Abandon	<u>.</u>
	Convert to Injection	☐ Plug Bac			•	
Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Atlach 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 Abandomment 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.  10/16/11 MIRU. Tested BOP to 3500# for 30 min, Good. 10/17/11 Perf Lower Blinebry @ 5950 - 6150 w/1 SPF, 26 holes. 10/18/11 Acidized w/3500 gals 15% HCL. Frac w/114,756 gals gel, 147,450# 16/30 Ottawa sand, 34,272# 16/30 CRC. Set CBP @ 5910.  Perf Middle Blinebry @ 5335 - 5535 w/1 SPF, 27 holes. Acidized w/3500 gals 15% HCL. Frac w/112,956 gals gel, 148,400# 16/30 Ottawa sand, 29,651# 16/30 CRC. Set CBP @ 5565.  Perf Upper Blinebry @ 5335 - 5535 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/114,850 gals gel, 148,400# 16/30 Ottawa sand, 30,000# 16/30 CRC. Set CBP @ 5090.  Perf Paddock @ 4860 - 5060 w/1 SPF, 26 holes Acidized w/3000 gals 15% HCL. Frac w/86,954 gals gel, 90,447# 16/30 Ottawa sand,						
14 I hereby certify that the foregoing is	Electronic Submission # For COG C	123712 verified by PPERATING LLC, s			n System	
Name (Printed/Typed) NETHA A	Titl	: AUTH	ORIZED REF	PRESENTATIVE		
Signature (Electronic S	Submission)	Dat	11/21/	2011		
	THIS SPACE FO	OR FEDERAL C	R STATE	OFFICE U	SE	
Approved By	Tit	le			DEC 1 4 201	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the appli	e subject lease	ñce				

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



PO Box 1370 Artesia, NM 88211-1370 (575) 748-1288

30-015-39122

September 29, 2011

COG, LLC Fasken Center, Tower II 550 West Texas Ave, Suite 1300 Midland, TX 79701

RE:

Foster Eddy #22 330' FNL & 1020' FEL Sec. 17, T17S, R31E Eddy County, New Mexico

Dear Sir,

The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue

Operations Manager

Operations Manager

State of New Mexico }
County of Eddy }

Notary Public

The foregoing was acknowledged before me this 29th day of September, 2011.

## Foster Eddy #22

Date	Depth	Depth Dev/Inc	
9/19/2011	221	0.10	277
9/21/2011	651	0.90	691
9/21/2011	963	0.40	1003
9/21/2011	1446	0.10	
9/22/2011	1758	0.80	
9/23/2011	2004	0.40	
9/24/2011	2503	0.50	2573
9/24/2011	3002	1.30	3071
9/24/2011	3250	1.20	
9/24/2011	3497	1.00	
9/25/2011	3749	1.40	3819
9/25/2011	3998	1.30	4068.00
9/25/2011	4498	0.70	4566.00
9/26/2011	4994	0.30	
9/26/2011	5493	0.90	5562.00
9/26/2011	5992	0.50	
9/27/2011	6273	0.70	6336.00