

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOC D

Artesia

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

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NMLC049998A
2. Name of Operator COG OPERATING LLC Contact: CHASITY JACKSON E-Mail: cjackson@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-686-3087	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		8. Well Name and No. Multiple--See Attached
		9. API Well No. Multiple--See Attached
		10. Field and Pool, or Exploratory Multiple--See Attached
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Venting and/or Flaring
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. 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 recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 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 determined that the site is ready for final inspection.)

COG Operating LLC; respectfully request to flare at the Foster Eddy #15 Battery. UL G, Sec 17,T17S, R31E.

Number of wells to flare: (30)

See attachment

450 Oil/Day

1980 MCF/Day

Requesting 90 day approval from 8/23/14 to 11/23/14.

Due to Frontier Shut in.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL
NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 30 2015

Accepted for record
NMOC D

(PD) 11/6/15

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #258418 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by CATHY QUEEN on 06/12/2015 (15CQ0308SE)

Signature (Electronic Submission) Date 08/26/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By Title Date

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.

Office

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.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #258418 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMLC049998A	NMLC049998A	FOSTER EDDY 13	30-015-29058-00-S1	Sec 17 T17S R31E NENW 1295FNL 1650FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 14	30-015-37136-00-S1	Sec 17 T17S R31E SENW 1720FNL 2310FWL
NMLC049998A	NMLC049998A	FOSTER EDDY FEDERAL 15	30-015-37134-00-S1	Sec 17 T17S R31E SWNE 2310FNL 2160FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 10	30-015-26308-00-C1	Sec 17 T17S R31E SENW 2310FNL 1650FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 10	30-015-26308-00-C2	Sec 17 T17S R31E SENW 2310FNL 1650FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 11	30-015-26231-00-C1	Sec 17 T17S R31E NWSE 1650FSL 2160FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 11	30-015-26231-00-C2	Sec 17 T17S R31E NWSE 1650FSL 2160FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 16	30-015-37135-00-S1	Sec 17 T17S R31E SENE Lot H 2310FNL 890FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 17	30-015-32580-00-S3	Sec 17 T17S R31E NENE 660FNL 660FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 19	30-015-39119-00-S1	Sec 17 T17S R31E NENW Lot B 330FNL 2310FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 20	30-015-39120-00-S1	Sec 17 T17S R31E NWNE Lot B 330FNL 2450FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 21	30-015-39121-00-S1	Sec 17 T17S R31E NENE Lot B 940FNL 2050FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 22	30-015-39122-00-S1	Sec 17 T17S R31E Lot A 330FNL 1020FEL
				32.840773 N Lat, 103.886095 W Lon
NMLC049998A	NMLC049998A	FOSTER EDDY 23	30-015-39123-00-S1	Sec 17 T17S R31E NENE Lot A 1100FNL 1205FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 24	30-015-39124-00-S1	Sec 17 T17S R31E NENE Lot A 210FNL 560FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 25	30-015-39128-00-S1	Sec 17 T17S R31E NENE Lot A 990FNL 330FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 26	30-015-39339-00-S1	Sec 17 T17S R31E SENW 1400FNL 1783FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 27	30-015-39129-00-S1	Sec 17 T17S R31E SENW Lot F 2150FNL 2200FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 28	30-015-39130-00-S1	Sec 17 T17S R31E SWNE Lot G 1715FNL 2310FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 29	30-015-39213-00-S1	Sec 17 T17S R31E SWNE Lot G 2310FNL 1650FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 31	30-015-39998-00-S1	Sec 17 T17S R31E SWNE 2310FNL 1821FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 32	30-015-39125-00-S1	Sec 17 T17S R31E Lot A 1188FNL 1170FEL
				32.838415 N Lat, 103.886583 W Lon
NMLC049998A	NMLC049998A	FOSTER EDDY 33	30-015-39310-00-S1	Sec 17 T17S R31E SENE 2166FNL 315FEL
				32.835734 N Lat, 103.883801 W Lon
NMLC049998A	NMLC049998A	FOSTER EDDY 34	30-015-39340-00-S1	Sec 17 T17S R31E SENE 2046FNL 315FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 35	30-015-39341-00-S1	Sec 17 T17S R31E NWSE 1885FSL 1693FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 36	30-015-39676-00-S1	Sec 17 T17S R31E NWSE 2345FSL 2008FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 6	30-015-25981-00-C1	Sec 17 T17S R31E NENW 990FNL 2310FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 6	30-015-25981-00-C2	Sec 17 T17S R31E NENW 990FNL 2310FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 7	30-015-26230-00-C1	Sec 17 T17S R31E NWNE 330FNL 1650FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 7	30-015-26230-00-C2	Sec 17 T17S R31E NWNE 330FNL 1650FEL
NMLC049998A	NMLC049998A	FOSTER EDDY 8	30-015-26187-00-C1	Sec 17 T17S R31E NENW 330FNL 1650FWL
NMLC049998A	NMLC049998A	FOSTER EDDY 8	30-015-26187-00-C2	Sec 17 T17S R31E NENW 330FNL 1650FWL

10. Field and Pool, continued

MAR LOCO

Revisions to Operator-Submitted EC Data for Sundry Notice #258418

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	FLARE NOI	FLARE NOI
Lease:	NMLC049998A	NMLC049998A
Agreement:		
Operator:	COG OPERATING LLC ONE CONCHO CENTER 600 W. ILLINOIS AVE MIDLAND, TX 79701 Ph: 432-686-3087	COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.4385
Admin Contact:	CHASITY JACKSON PREPARER E-Mail: cjackson@concho.com Ph: 432-686-3087	CHASITY JACKSON PREPARER E-Mail: cjackson@concho.com Ph: 432-686-3087
Tech Contact:	CHASITY JACKSON PREPARER E-Mail: cjackson@concho.com Ph: 432-686-3087	CHASITY JACKSON PREPARER E-Mail: cjackson@concho.com Ph: 432-686-3087
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	CEDAR LAKE; GLORIETA YESO	CEDAR LAKE LOCO HILLS MAR LOCO
Well/Facility:	FOSTER EDDY 15 Sec 17 T17S R31E Mer NMP 2310FNL 2160FEL	FOSTER EDDY 13 Sec 17 T17S R31E NENW 1295FNL 1650FWL FOSTER EDDY 14 Sec 17 T17S R31E SENW 1720FNL 2310FWL FOSTER EDDY FEDERAL 15 Sec 17 T17S R31E SWNE 2310FNL 2160FEL FOSTER EDDY 10 Sec 17 T17S R31E SENW 2310FNL 1650FWL FOSTER EDDY 10 Sec 17 T17S R31E SENW 2310FNL 1650FWL FOSTER EDDY 11 Sec 17 T17S R31E NWSE 1650FSL 2160FEL FOSTER EDDY 11 Sec 17 T17S R31E NWSE 1650FSL 2160FEL FOSTER EDDY 16 Sec 17 T17S R31E SENE Lot H 2310FNL 890FEL FOSTER EDDY 17 Sec 17 T17S R31E NENE 660FNL 660FEL FOSTER EDDY 19 Sec 17 T17S R31E NENW Lot B 330FNL 2310FWL FOSTER EDDY 20 Sec 17 T17S R31E NWNE Lot B 330FNL 2450FEL FOSTER EDDY 21 Sec 17 T17S R31E NENF Lot B 940FNL 2050FEL FOSTER EDDY 22 Sec 17 T17S R31E Lot A 330FNL 1020FEL 32.840773 N Lat, 103.886095 W Lon FOSTER EDDY 24 Sec 17 T17S R31E NENE Lot A 210FNL 560FEL FOSTER EDDY 25 Sec 17 T17S R31E NENE Lot A 990FNL 330FEL FOSTER EDDY 26 Sec 17 T17S R31E SENW 1400FNL 1783FWL FOSTER EDDY 27 Sec 17 T17S R31E SENW Lot F 2150FNL 2200FWL FOSTER EDDY 28 Sec 17 T17S R31E SWNE Lot G 1715FNL 2310FEL FOSTER EDDY 29 Sec 17 T17S R31E SWNE Lot G 2310FNL 1650FEL FOSTER EDDY 31 Sec 17 T17S R31E SWNE 2310FNL 1821FEL FOSTER EDDY 32 Sec 17 T17S R31E Lot A 1188FNL 1170FEL 32.838415 N Lat, 103.886583 W Lon

FOSTER EDDY 33
Sec 17 T17S R31E SENE 2166FNL 315FEL
32.835734 N Lat, 103.883801 W Lon
FOSTER EDDY 34
Sec 17 T17S R31E SENE 2046FNL 315FEL
FOSTER EDDY 35
Sec 17 T17S R31E NWSE 1885FSL 1693FEL
FOSTER EDDY 36
Sec 17 T17S R31E NWSE 2345FSL 2008FEL
FOSTER EDDY 6
Sec 17 T17S R31E NENW 990FNL 2310FWL
FOSTER EDDY 6
Sec 17 T17S R31E NENW 990FNL 2310FWL
FOSTER EDDY 7
Sec 17 T17S R31E NWNE 330FNL 1650FEL
FOSTER EDDY 7
Sec 17 T17S R31E NWNE 330FNL 1650FEL
FOSTER EDDY 8
Sec 17 T17S R31E NENW 330FNL 1650FWL
FOSTER EDDY 8
Sec 17 T17S R31E NENW 330FNL 1650FWL

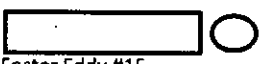
Flare Request Form

Battery-	Foster Eddy Battery		
Production-	450 oil, 1850 water, 1980 Mcf		
Total BTU of Htrs-	1,000,000		
Flare Start Date-	8/23/2014	Flare End Date-	11/23/2014
UL Sec-T-R-	Unit G, Sec.17-T17S-R31E	GPS-	32.835422 -103.890419
# of wells in bty-	30	# of wells to be flared-	30
Reason For Flare-	Frontier Shut-in		
Gas purchaser- Frontier			



N

Site Diagram



Foster Eddy #15
Pumping Unit

Well #	API #
5	30-015-05199
6	30-015-25981
7	30-015-26230
8	30-015-26187
9	30-015-26273
10	30-015-26308
11	30-015-26231
13	30-015-29058
14	30-015-37136
15	30-015-37134
16	30-015-37135
17	30-015-32580
18	30-015-39309
19	30-015-39119
20	30-015-39120
21	30-015-39121
22	30-015-39122
23	30-015-39123
24	30-015-39124
25	30-015-39128
26	30-015-39339
27	30-015-39129
28	30-015-39130
29	30-015-39123
31	30-015-39998
32	30-015-39125
33	30-015-39310
34	30-015-39340
35	30-015-39341
36	30-015-39676

Flare





Road

Flaring Conditions of Approval

1. Report all volumes on OGOR B as disposition code 08.
2. Comply with NTL-4A requirements
3. Subject to like approval from NMOCD
4. Flared volumes will still require payment of royalties
5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5. Include meter serial number on sundry.
6. This approval does not authorize any additional surface disturbance.
7. Submit updated facility diagram as per Onshore Order #3.
8. Approval not to exceed 90 days from date requested on sundry.
9. Submit Subsequent Report to this sundry with actual volumes of gas flared monthly on 3160-5 (sundry notice).
10. If flaring is still required past 90 days submit new request for approval.
11. If a portable unit is used to flare gas it must be monitored at all times.
12. Comply with any restrictions or regulations when on State or Fee surface.

JAM 102715