

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD - 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.

5 Lease Serial No.  
NMLC049998A

6 If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

8 Well Name and No.  
FOSTER EDDY 259 API Well No.  
30-015-39128-00-S110 Field and Pool, or Exploratory  
CEDAR LAKE11 County or Parish, and State  
EDDY COUNTY, NM1 Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
COG OPERATING LLC  
Contact NETHA AARON  
E-Mail. oaaron@conchoresources.com3a. Address  
550 WEST TEXAS AVENUE SUITE 100  
MIDLAND, TX 797013b. Phone No. (include area code)  
Ph: 432-818-2319  
Fx: 432-685-43964 Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 17 T17S R31E NENE Lot A 990FNL 330FEL

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

| TYPE OF SUBMISSION                                    | TYPE OF ACTION                                |   |  |   |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent             | <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off   |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity   |
| <input type="checkbox"/> Final Abandonment Notice     | <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other |
|   | <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | Drilling Operations                       |
|   | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            |   |

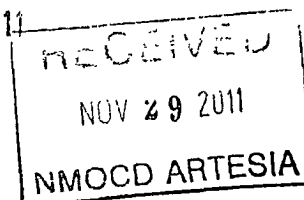
13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths 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 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.)

9/21/11 MIRU.  
9/22/11 Drill out DV tool.  
9/27/11 Tested BOP to 3500# for 30 min, Good.  
10/12/11 Perf Lower Blinbry @ 5910 - 6160 w/1 SPF, 26 holes.  
10/13/11 Acidized w/3500 gals 15% HCL. Frac w/101,078 gals gel, 148,353#  
16/30 Ottawa sand, 32,073# 16/30 CRC. Set CBP @ 5880  
Perf Middle Blinbry @ 5625 - 5850 w/1 SPF, 26 holes.  
Acidized w/3500 gals 15% HCL. Frac w/115,354 gals  
gel, 148,644# 16/30 Ottawa sand, 28,998# 16/30 CRC. Set CBP @ 5590.  
Perf Upper Blinbry @ 5340 - 5565 w/1 SPF, 26 holes. Acidized  
w/3500 gals 15% HCL. Frac w/113,433 gals gel, 147,824# 16/30 Ottawa  
sand, 29,485# 16/30 CRC. Set CBP @ 5105.

Accepted for record

16 NMOC

DEC 05 2011



14. I hereby certify that the foregoing is true and correct.

Electronic Submission #123623 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by KURT SIMMONS on 11/21/2011 (12KMS0372SE)

Name (Printed/Typed) NETHA AARON

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 11/18/2011

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JAMES A AMOS  
Title SUPERVISOR EPS

Date 11/25/2011

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 Carlsbad

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 #123623 that would not fit on the form

### 32. Additional remarks, continued

Perf Paddock @ 4850 - 5075 w/1 SPF, 26 holes. Acidized w/3000 gals  
15% HCL. Frac w/108,758 gals gel, 125,067# 16/30 Ottawa sand, 23,944# ..  
16/30 CRC.  
10/18/11 Drilled out plugs. Clean out to PBTD 6166.  
10/19/11 RIH w/191 jts 2-7/8" J55 6.5# tbg, EOT @ 6057.  
10/20/11 RIH w/2-1/2" x 2" x 24" pump. Hang well on.

OPERATOR \_\_\_\_\_ COG \_\_\_\_\_  
WELL/LEASE \_\_\_\_\_ Foster Eddy 25 \_\_\_\_\_  
COUNTY \_\_\_\_\_ Eddy \_\_\_\_\_

30-015-39128

STATE OF NEW MEXICO  
DEVIATION REPORT

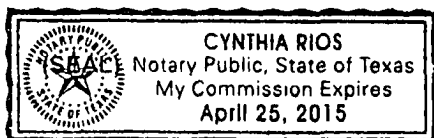
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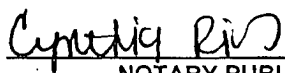
|      |      |
|------|------|
| 97   | 0.16 |
| 188  | 0.86 |
| 279  | 0.45 |
| 413  | 1.30 |
| 685  | 0.91 |
| 1156 | 1.65 |
| 1634 | 1.20 |
| 2014 | 0.38 |
| 2457 | 0.41 |
| 2903 | 0.35 |
| 3347 | 0.70 |
| 3787 | 0.67 |
| 4231 | 0.38 |
| 4675 | 1.08 |
| 5119 | 0.55 |
| 5562 | 0.27 |
| 6006 | 0.53 |

SIGNED BY:  10/15/11  
JAMES F. NEWMAN, VP-PERMIAN BUSINESS UNIT

STATE OF TEXAS  
COUNTY OF MIDLAND

ON THIS 18 DAY OF October, 2011, BEFORE ME, C RIOS, A NOTARY  
PUBLIC, PERSONALLY APPEARED JAMES F. NEWMAN, WHO ACKNOWLEDGED AND EXECUTED  
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



  
NOTARY PUBLIC