

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.
NMNM0397623

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.

1. Type of Well

8. Well Name and No.
FOLK FEDERAL 23

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
COG OPERATING LLC

Contact: NETHA AARON
E-Mail: oaaron@conchoresources.com

9. API Well No.
30-015-39272-00-S1

3a. Address
550 WEST TEXAS AVENUE SUITE 100
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 432-818-2319
Fx: 432-685-4396

10. Field and Pool, or Exploratory
EMPIRE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 17 T17S R29E NWNW 1085FNL 350FWL
32.838736 N Lat, 104.103952 W Lon

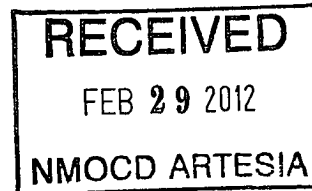
11. County or Parish, and State
EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<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 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 recompleat 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.)

11/14/11 MIRU. Tested BOP to 3500# for 30 min, Good.
11/16/11 Perf Lower Blinbry @ 4950 - 5200 w/1 SPF, 26 holes.
11/17/11 Acidized w/3500 gals 15% HCL. Frac w/113,377 gals gel, 143,014#
16/30 White sand, 31,509# 16/30 CRC. Set CBP @ 4925.
Perf Middle Blinbry @ 4640 - 4890 w/1 SPF, 26 holes. Acidized w/3500
gals 15% HCL. Frac w/113,864 gals gel, 143,854# 16/30 White sand,
30,463# 16/30 CRC. Set CBP @ 4605.
11/20/11 Perf Upper Blinbry @ 4330 - 4580 w/1 SPF, 26 holes. Acidized
w/3500 gals 15% HCL. Frac w/116,355 gals gel, 146,385# 16/30 White
sand, 32,524# 16/30 CRC. Set CBP @ 4210.
Perf Paddock @ 3930 - 4180 w/1 SPF, 26 holes. Acidized w/2500 gals 15%
HCL. Frac w/103,914 gals gel, 118,585# 16/30 White sand, 23,066# 16/30



Accepted for record

NMOCD 109 3/5/2012

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

Electronic Submission #130174 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by JAMES (JIM) HUGHES on 02/08/2012 (12JLH0419SE)

Name (Printed/Typed) NETHA AARON

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 02/06/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**

JAMES A AMOS
Title SUPERVISOR EPS

Date 02/19/2012

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 #130174 that would not fit on the form

32. Additional remarks, continued

CRC.

11/22/11 Drilled out plugs. Clean out to PBTD 5430.

11/23/11 RIH w/156 jts 2-7/8" J55 6.5# tbg, EOT @ 5101.

RIH w/2-1/2" x 2" x 24" pump.

11/24/11 Hang well on.