

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.*

5. Lease Serial No.  
NMNM7752 *N.M.N.M. 025735*

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  
 Oil Well  Gas Well  Other

8. Well Name and No.  
SAM ADAMS 12 FEDERAL COM 13H

2. Name of Operator  
COG OPERATING LLC  
Contact: CHASITY JACKSON  
E-Mail: cjackson@concho.com

9. API Well No.  
30-015-41617-00-X1

3a. Address  
600 W ILLINOIS AVENUE  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 432-686-3087

10. Field and Pool, or Exploratory  
EMPIRE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 12 T17S R29E SWNW 1650FNL 0230FWL  
32.851660 N Lat, 104.035590 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 Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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.)

1/15/16 Test 9-5/8" & 7" csg to 4500psi for 15min. Drill additional feet of OH from TD 8967 to new TD 8981.

1/19/16 Spotted 2000 gals acid. Set CBP @ 8897. Pressure test csg to 6109# for 30 min.

1/25/16 Perf 19 stages @ 4560 - 8877 w/6 SPF, 684 holes. Acidize 19 stages w/76,756 gals 15% HCL.

Frac w/168,252 gals WaterFrac R3, 1,954,520 gals WaterFrac R11, 204,188 gals treated water,

1,452,570 gals FR water, 1,605,357# 40/70 ottawa sand, 378,312# 40/70 CRC, 1,148,645# 100 Mesh.

1/29/16 RU flowback equipment.

2/3/16 Drill out plugs. Clean out to PBTD 8890.

2/5/16 RIH w/109jts 2-7/8" J55 6.5# tbg, ESP @ 3627, EOT @ 3794. Turn over to production.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

APR 08 2016

RECEIVED

Accepted for record  
NMOC D AB  
4/20/16

*[Handwritten signature]*

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

Electronic Submission #333007 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad

Committed to AFSS for processing by PRISCILLA PEREZ on 03/07/2016 (16PP0662SE)

Name (Printed/Typed) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 03/07/2016

ACCEPTED FOR RECORD

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

Title

MAR 30 2016

Office

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

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.

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.