

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.  
NMNM15882 112273

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.  
MOSSY FEDERAL 2H

2. Name of Operator  
COG OPERATING LLC  
Contact: STORMI DAVIS  
E-Mail: sdavis@concho.com

9. API Well No.  
30-015-42736

3a. Address  
2208 WEST MAIN  
ARTESIA, NM 88210

3b. Phone No. (include area code)  
Ph: 575-748-6946

10. Field and Pool, or Exploratory  
PARKWAY; BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 12 T20S R29E Mer NMP SENE 1650FNL 330FEL

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back

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.)

2/5/15 to 2/11/15 MIRU. Pressure test to 8500#. Good test. Drill out cmt, FC & FS. Circulate clean. Load & test 9 5/8" x 7" annulus to 1500# for 15 mins. Good test. Set CBP @ 13340'. Test csg to 6000#. Good test. Perforate 13310-13320' (60) & perform injection test.

2/13/15 to 2/16/15 Perforate Bone Spring 8858-13260' (540). Acdz w/91414 gal 7 1/2% acid; frac w/6759772# sand & 5843188 gal fluid.

2/18/15 Began flowing back & testing.

2/28/15 to 3/5/15 Drilled out all frac plugs. Clean down to CBP @ 13340'.

3/7/15 to 3/8/15 Set 2 7/8" 6.5# J-55 tbg @ 7758'. Placed well on pump.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

AUG 10 2015

RECEIVED

WSD 8/12/15  
ACCEPTED FOR RECORD  
NMOCD

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

Electronic Submission #299038 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH HAM on 06/13/2015

Name (Printed/Typed) STORMI DAVIS

Title PREPARER

ACCEPTED FOR RECORD

Signature (Electronic Submission)

Date 04/22/2015

AUG 3 2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

Approved By

Title

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.

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

**Additional data for EC transaction #299038 that would not fit on the form**

**32. Additional remarks, continued**

3/27/15 Pump down. POOH w/tbg & pump. RIH & set 2 7/8" 6.5# J-55 tbg @ 7746'. Placed well on pump.

4/3/15 Date of 1st production.