

# OCD Artesia

Form 3160-5  
(August 2007)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMLC031844
2. Name of Operator COG OPERATING LLC	6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER 600 W. ILLINOIS AVE MIDLAND, TX 79701	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-686-3087	8. Well Name and No. SHINER BOCK 1 FEDERAL COM 8H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T17S R31E Mer NMP SWSW 990FSL 150FWL	9. API Well No. 30-015-42015
10. Field and Pool, or Exploratory FREN	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 checked="" type="checkbox"/> Subsequent Report <input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Acidize <input type="checkbox"/> Alter Casing <input type="checkbox"/> Casing Repair <input type="checkbox"/> Change Plans <input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Deepen <input type="checkbox"/> Fracture Treat <input type="checkbox"/> New Construction <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Plug Back	<input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Reclamation <input type="checkbox"/> Recomplete <input type="checkbox"/> Temporarily Abandon <input type="checkbox"/> Water Disposal	<input type="checkbox"/> Water Shut-Off <input type="checkbox"/> Well Integrity <input checked="" type="checkbox"/> Other Drilling Operations

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.)

6/19/14 Test frac valve to 7500psi. Spotted 2000 gals acid. Set plug @ 9930.  
 7/9/14 Perf 13 stages @ 9718 - 9914 w/6 SPF, 36 holes, CBP @ 9673.  
 Perf @ 9385 - 9607 w/6SPF, 36 holes, CBP @ 9330  
 Perf @ 9052 - 9270 w/6SPF, 36 holes, CBP @ 8997.  
 Perf @ 8715 - 8941 w/6SPF, 36 holes, CBP @ 8664.  
 Perf @ 8389 - 8608 w/6SPF, 36 holes, CBP @ 8331.  
 Perf @ 8053 - 8275 w/6SPF, 36 holes, CBP @ 8002.  
 Perf @ 7720 - 7938 w/6SPF, 36 holes, CBP @ 7665.  
 Perf @ 7385 - 7609 w/6SPF, 36 holes, CBP @ 7332.  
 Perf @ 7054 - 7276 w/6SPF, 36 holes, CBP @ 7010.  
 Perf @ 6721 - 6943 w/6SPF, 36 holes, CBP @ 6666.  
 Perf @ 6384 - 6615 w/6SPF, 36 holes, CBP @ 6333.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

DEC 30 2014

*ADD 1/5/15*  
Accepted for record  
NMOCOD

RECEIVED

ACCEPTED FOR RECORD

14. I hereby certify that the foregoing is true and correct. <p style="text-align: center; font-size: small;">Electronic Submission #258329 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by DINAH NEGRETE on 11/22/2014</p>		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;">                     NOV 24 2014  <i>Dinah Negrete</i>                      BUREAU OF LAND MANAGEMENT                      CARLSBAD FIELD OFFICE                 </div>
Name (Printed/Typed) CHASITY JACKSON	Title PREPARER	
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.

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

**Additional data for EC transaction #258329 that would not fit on the form**

**32. Additional remarks, continued**

Perf @ 6055 - 6277 w/6SPF, 36 holes, CBP @ 5998.

Perf @ 5722 - 5944 w/6SPF, 36 holes. Acidize 13 stages w/51,211 gals 15% HCL. Frac w/1,510,540 gals gel, 74,140 gals WaterFrac, 275,523 gals treated water, 3,082,838# 20/40 brown sand, 617,877# 20/40 CRC.

7/22/14 Drill out plugs. Clean out to PBTD 9930.

7/25/14 RIH w/140jts 2-7/8" J55 6.5# tbg, EOT @ 4621. Turn unit off.

8/4/14 TOOH w/tbg/esp pump.

8/5/14 Service ESP. RIH w/144jts 2-7/8" J55 6.5# tbg, EOT @ 4804. Hang On.