

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.***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. NMNM114354
2. Name of Operator COG OPERATING LLC Contact: STORMI DAVIS E-Mail: sdavis@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-6946	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T20S R30E Mer NMP NENW 190FNL 2250FWL		8. Well Name and No. SOLUTION FEDERAL COM 3H
		9. API Well No. 30-015-43227
		10. Field and Pool, or Exploratory PARKWAY; BONE SPRING
		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.)

8/2/15 Spud well. TD 26" hole @ 350'. Set 20" 94# J-55 csg @ 350'. Cmt w/875 sx. Tailed in w/325 sx. Circ 588 sx to surface. WOC 18 hrs. Test csg to 1070# for 15 mins. Drilled out 5' below FS w/10# brine - no loss of circ.

8/5/15 TD 17 1/2" hole @ 1682'. Set 13 3/8" 54.5# J-55 csg @ 1680'. Cmt.w/1200 sx Class C. Tailed in w/375 sx. Circ 434 sx to surface. WOC 18 hrs. Test csg to 1800#. Drilled out 5' below FS w/10# brine - no loss of circ.

8/8/15 TD 12 1/4" hole @ 3440'. Set 9 5/8" 40# J-55 csg @ 3438'. Set ECP @ 1903'. Cmt Stage 1 w/400 sx Class C. Tailed in w/250 sx. Circ 200 sx. Cmt Stage 2 w/500 sx Class C. Tailed in w/200 sx. Circ 241 sx to surface. WOC 18 hrs. Test csg to 1500#. Drilled out 5' below FS w/10# brine - no loss of circ.

RECEIVED  
9/15/2015

14. I hereby certify that the foregoing is true and correct.		Electronic Submission #314749 verified by the BLM Well Information System NM OIL CONSERVATION For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by DINAH NEGRETE on 08/31/2015 () ARTESIA DISTRICT	
Name (Printed/Typed)	STORMI DAVIS	Title	REGULATORY ANALYST
Signature	(Electronic Submission)	Date	08/31/2015

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.		

ACCEPTED FOR RECORD  
Kenneth Rennick  
SEP 10 2015  
PETROLEUM ENGINEER  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

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

**Additional data for EC transaction #314749 that would not fit on the form**

**32. Additional remarks, continued**

8/22/15 TD 8 3/4" lateral @ 15567' (KOP @ 7915'). Set 5 1/2" 17# P-110 csg 15563-7699' & 7" 29# P-110 csg 7700' to surface. Cmt w/800 sx Class H. Tailed in w/1900 sx. Circ 244 sx to surface.

8/24/15 Rig released.

