

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.*

5. Lease Serial No.  
NMNM14778

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
MESCAL 22 FEDERAL 3H

9. API Well No.  
30-015-40929-00-X1

10. Field and Pool, or Exploratory  
WILLOW LAKE

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well  
 Oil Well  Gas Well  Other

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

3a. Address  
2208 W MAIN STREET  
ARTESIA, NM 88210  
3b. Phone No. (include area code)  
Ph: 575-748-6946  
Fx: 575-748-6968

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 22 T25S R29E NENE 380FNL 190FEL

**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 recomplate 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.)

5/5/13 TD 12 1/4" hole @ 3241'. Set 9 5/8" 36# J-55 csg @ 3241'. Cmt w/300 sx Class C. Tailed in w/900 sx. DNC. WOC. Tag TOC @ 750'. Ran 1" & pmpd 50 sx P+. WOC. Tag @ 730'. Pmpd 50 sx P+. WOC & tag @ 685'. Pmpd 233 sx. Circ 50 sx to surface. WOC 18 hrs. Test csg to 1500# for 30 mins. Drilled out 5' below FS w/10# brine - no loss of circ.

5/17/13 TD 7 7/8" lateral @ 12242' (KOP @ 7187'). Set 5 1/2" 17# P-110 csg @ 12242'. Cmt w/900 sx Class H. Tailed in w/1100 sx. WOC. TOC @ 3438' (TS).

5/18/13 Rig released.

Accepted for record  
NMDCD

*Wade 6/20/2013*

*Submit plans to tie back 500' into 9 5/8" as per ADD COAs.*

RECEIVED  
JUN 12 2013  
NMDCD ARTESIA

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

Electronic Submission #208674 verified by the BLM Well Information System  
For COG PRODUCTION LLC, sent to the Carlsbad  
Committed to AFMSS for processing by JOHNNY DICKERSON on 05/31/2013 (13JLD0884SE)

Name (Printed/Typed) STORMI DAVIS Title PREPARER  
Signature (Electronic Submission) Date 05/28/2013

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

Approved By **ACCEPTED** JAMES A AMOS Title SUPERVISOR EPS Date 06/08/2013

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.