

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## NM OIL CONSERVATION

ARTESIA DISTRICT  
OCD ArtesiaFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.**

SEP 11 2017

RECEIVED

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. MCINTYRE DK 5
2. Name of Operator COG OPERATING LLC Contact: KANICIA CASTILLO E-Mail: kcastillo@concho.com		9. API Well No. 30-015-20749-00-S1
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	10. Field and Pool or Exploratory Area GRAYBURG
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T17S R30E SESE 990FSL 990FEL		11. County or Parish, State EDDY COUNTY, NM

**12. CHECK THE 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"/> Hydraulic Fracturing	<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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

08/03/17 MIRU Plugging Equipment.

08/04/17 Unseated pump, POH w/ 164 7/8" rods &amp; pump. ND well head, NU BOP. POH w/ 57 jts of 2 3/8 tbg.

08/07/17 Set 5 1/2" CIBP @ 2397'. Circulated hole w. MLF. Had communication in the 8 5/8" csg. Spotted 50 sx cmt w/ 2% CACL @ 2394'. WOC. Tagged plug @ 2041'. Spotted 15 sx class C cmt w/ 2% CACL @ 2041-1893' (Per Gabriel's request w/ BLM). WOC.

08/08/17 Tagged plug @ 1887'. Hole still had circulation. Set 5 1/2" packer @ 1460'. Pressure tested below 1460', held pressure. Isolated holes @ 590-560'. Perf'd csg @ 1015', pressured up on perfs to 500 psi. Perf'd csg @ 965', pressured up to 500 psi. Perf'd csg @ 915'. Sqz'd 25 sx w/ 2% CACL @ 915' &amp; displaced to 865'. WOC. Tagged plug @ 865'. ND BOP. Set 5 1/2" pkr @ 500' &amp; circulated 165 sx class C cmt inside 5 1/2" &amp; 8 5/8" csg. WOC.

08/09/17 Tagged plug @ 40'. Spotted 5 sx cmt @ 40' &amp; circulated to surface. Rigged down and moved

**RECLAMATION  
DUE 2-10-18**

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #385713 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JAMES AMOS on 08/31/2017 (17DLM1646SE)</b>	
Name (Printed/Typed) KANICIA CASTILLO	Title PREPARER
Signature (Electronic Submission)	Date 08/23/2017

**Accepted for record  
NMOCB  
R.L.B.**

<b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>		
Approved By <u>James A. Amos</u>	Title <u>SAET</u>	Date <u>8-31-17</u>
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 <u>CFO</u>

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***