

UNITED STATES **Carlsbad Field Office**  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM 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.*

**OCDA Artesia**

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

<p>1. Type of Well  <input checked="" type="checkbox"/> Oil Well   <input type="checkbox"/> Gas Well   <input type="checkbox"/> Other</p> <p>2. Name of Operator                  COG OPERATING LLC</p> <p>3a. Address                  600 W ILLINOIS AVENUE                  MIDLAND, TX 79701</p> <p>3b. Phone No. (include area code)                  Ph: 575-748-1549</p> <p>4. Location of Well (Footage, Sec., T., R., M., or Survey Description)                   Sec 29 T25S R27E NWNW 210FNL 990FWL                  32.107471 N Lat, 104.216881 W Lon</p>	<p>5. Lease Serial No.                  NMNM114348</p> <p>6. If Indian, Allottee or Tribe Name</p> <p>7. If Unit or CA/Agreement, Name and/or No.</p> <p>8. Well Name and No.                  POPULUS FEDERAL 4H</p> <p>9. API Well No.                  30-015-44103-00-S1</p> <p>10. Field and Pool or Exploratory Area                  WOLFCAMP</p> <p>11. County or Parish, State                  EDDY COUNTY, NM</p>
--	--

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 checked="" type="checkbox"/> Other Venting and/or Flaring
	<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 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 must 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 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.

COG OPERATING LLC RESPECTFULLY REQUEST TO FLARE AT THE POPULUS FEDERAL #3H.

FROM 7/16/18 TO 10/14/18

# OF WELLS TO FLARE: 3  
 POPULUS FEDERAL #4H: 30-015-44103  
 POPULUS FEDERAL #3H: 30-015-43256  
 POPULUS FEDERAL #2H: 30-015-44102

BBSL OIL/DAY: 400

Accepted for record    RECEIVED  
 NMOCD  
 AIZI/STB  
 AUG 07 2018

DISTRICT # ARTESIA O.C.D.

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

**Electronic Submission #427482 verified by the BLM Well Information System  
 For COG OPERATING LLC, sent to the Carlsbad  
 Committed to AFMSS for processing by PRISCILLA PEREZ on 07/19/2018 (18PP2242SE)**

Name (Printed/Typed)    CATHY SEELY	Title    ENGINEERING TECH
Signature    (Electronic Submission)	Date    07/17/2018

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

<p>Approved By    <u>/s/ Jonathon Shepard</u></p> <p>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.</p>	<p>Title    <b>Petroleum Engineer</b>  <b>Carlsbad Field Office</b></p> <p>Office</p>	<p>Date    <b>JUL 20 2018</b></p>
--	---	-----------------------------------

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 \*\***

**Additional data for EC transaction #427482 that would not fit on the form**

**32. Additional remarks, continued**

MCF/DAY: 3,200

REASON: UNPLANNED MIDSTREAM CURTAILMENT

**BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office  
620 East Greene Street  
Carlsbad, New Mexico 88220  
575-234-5972

**Condition of Approval to Flare Gas**

1. Approval not to exceed 180 days from date of submission unless otherwise specified in Sundry Notice.
2. All flaring under this request is considered to be "avoidably lost":  
Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".

Exceptions:

- a. The first 24 hours of a temporary emergency flare is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.103 - 3179.105.