

UNITED STATES  
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.*

**Carlsbad Field Office**  
**Old Artesia**

Lease Serial No. NM112907

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
ROADRUNNER FEDERAL COM 23H

9. API Well No.  
30-015-45184-00-X1

10. Field and Pool or Exploratory Area  
PURPLE SAGE-WOLFCAMP (GAS)

11. County or Parish, State  
EDDY COUNTY, NM

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

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
COG OPERATING LLC  
Contact: BOBBIE GOODLOE  
E-Mail: bgoodloe@concho.com

3a. Address  
600 W ILLINOIS AVENUE  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 575-748-6952

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 36 T25S R26E SESW 210FSL 2180FWL  
32.079601 N Lat, 104.248138 W Lon

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Hydraulic Fracturing
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Recombine
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Convert to Injection
	<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 3160-5 must be filed when 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.

10/19/18 Spud well. TD 26" surface hole @ 384'. Set 20" 106.5# J-55 BTC csg @ 384'. Cmt w/ 400 sx lead. Tailed in w/450 sx. Circ 366 sx to surf. WOC 12 hrs. Test BOP, Test csg to 1500# for 30 minutes.

10/24/18 TD 17 1/2" intermediate hole @ 2058'. Set 13 3/8" 61# J-55 BTC csg @ 2058'. Cmt w/1100 sx lead. Tailed in w/350 sx. Circ 428 sx to pits. WOC 8 hrs. Test BOP, Test csg to 1500# for 30 minutes.

11/1/18 TD 12 1/4" intermediate hole @ 8330'. Set 9 5/8" 47#HCL-80 BTC csg @ 8330'. Cmt w/1200 sx lead. Tailed in w/400 sx. Circ 440 sx to pits. WOC 8 hrs. Test BOP, Test csg to 1500# for 30 minutes.

**Accepted For Record**  
**NMOCD**  
*[Signature]*  
**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
**DEC 12 2018**  
**RECEIVED**

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

**Electronic Submission #445254 verified by the BLM Well Information System**  
**For COG OPERATING LLC, sent to the Carlsbad**  
**Committed to AFMS for processing by PRISCILLA PEREZ on 11/29/2018 (19PP0453SE)**

Name (Printed/Typed) BOBBIE GOODLOE Title REGULATORY ANALYST

Signature (Electronic Submission) Date 11/27/2018

**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 **NOV 30 2018** /s/ Jonathon Shepard

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 \*\***

**ENTERED**  
*[Signature]*

**Additional data for EC transaction #445254 that would not fit on the form**

**32. Additional remarks, continued**

11/22/18 TD 8 1/2" lateral @ 18991' (KOP @ 8440'). Set 5 1/2" 20# P-110 CDC HTQ csg @ 18976'. Cmt w/1050 sx lead. Tailed in w/2700 sx. Circ 340 sx to pit.

11/25/18 Rig Released