

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

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.**5. Lease Serial No.  
NMNM126965

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
GRAHAM NASH FEDERAL COM 7H9. API Well No.  
30-015-43811-00-S110. Field and Pool or Exploratory Area  
HAY HOLLOW  
UNKNOWN11. County or Parish, State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
COG OPERATING LLC  
Contact: STORMI DAVIS  
E-Mail: sdavis@concho.com3a. Address  
600 W ILLINOIS AVENUE  
MIDLAND, TX 797013b. Phone No. (include area code)  
Ph: 575-748-69464. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 21 T26S R28E SESW 200FSL 1550FWL**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 type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input checked="" 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.

**Required Information for the Disposal of Produced Water:**

- 1) Name of formation producing water on lease: Bone Spring
- 2) Amount of water produced in barrels per day: 3000 BWPD
- 3) How water is stored on lease: 2 - 500 bbl fiberglass tanks
- 4) How water is moved to disposal facility: Pipeline
- 5) Disposal Facility #1:
  - a) Facility Operator Name: COG Operating LLC
  - b) Name of facility or well name & number: MYOX 21 SWD #1 (Order SWD-1196-A)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SWNW, Sec 21-T25S-R28E
- Disposal Facility #2:
  - a) Facility Operator Name: COG Operating LLC

**3-20-18**  
**Accepted for record - NMOCD**BLM OIL CONSERVATION  
ARTESIA DISTRICT

MAR 19 2018

RECEIVED

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

**Electronic Submission #377641 verified by the BLM Well Information System****For COG OPERATING LLC, sent to the Carlsbad****Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/02/2017 (17DLM1883SE)**

Name (Printed/Typed) STORMI DAVIS

Title PREPARER

Signature (Electronic Submission)

Date 06/01/2017

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**Approved By **ACCEPTED**DEBORAH MCKINNEY  
Title LEGAL INSTRUMENTS EXAMINER

Date 03/14/2018

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.

(Instructions on page 2)

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

**Additional data for EC transaction #377641 that would not fit on the form**

**32. Additional remarks, continued**

- b) Name of facility or well name & number: SRO SWD #101 (Order SWD-1192)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SWNE, Sec 5-T26S-R28E
- Disposal Facility #3:
- a) Facility Operator Name: COG Operating LLC
  - b) Name of facility or well name & number: SRO SWD #102 (Order SWD-1195-A)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SWNE, Sec 16-T26S-R28E
- Disposal Facility #4:
- a) Facility Operator Name: COG Operating LLC
  - b) Name of facility or well name & number: SRO SWD #103 (Order SWD-1194)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SWSW, Sec 17-T26S-R28E
- Disposal Facility #5:
- a) Facility Operator Name: COG Operating LLC
  - b) Name of facility or well name & number: SRO SWD #104 (Order SWD-1193)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SENW, Sec 10-T26S-R28E

**BUREAU OF LAND MANAGEMENT**  
**Carlsbad Field Office**  
**620 East Greene Street**  
**Carlsbad, New Mexico 88220**  
**575-234-5972**

**Disposal of Produced Water From Federal Wells**  
**Conditions of Approval**

Approval of the produced water disposal methodology is subject to the following conditions of approval:

1. This agency shall be notified of any change in your method or location of disposal.
2. Compliance with all provisions of Onshore Order No. 7.
3. This agency shall be notified of any spill or discharge as required by NTL-3A.
4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
7. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
8. Disposal at any other site will require prior approval.
9. Subject to like approval by NMOCD.

4/4/2017