

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.
NMNM86025

6. If Indian, Allottee or Tribe Name

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

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: JEANETTE BARRON
E-Mail: JBARRON@CONCHO.COM

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

3b. Phone No. (include area code)
Ph: 575-748-6974

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 17 T17S R30E SESE 330FSL 330FEL

8. Well Name and No.
MCINTYRE DK 1

9. API Well No.
30-015-04184-00-S1

10. Field and Pool or Exploratory Area
LOCO HILLS-QU-GB-SA

11. County or Parish, State
EDDY COUNTY, NM

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

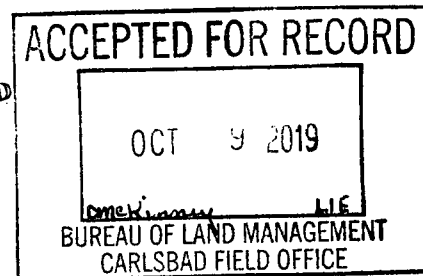
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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 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 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.

REQUIRED INFORMATION FOR WATER DISPOSAL PLAN:

- 1) Name of formation producing water on lease: Grayburg Jackson-SR-Q-GRBG-SA
- 2) Amount of water producing in barrels per day: 323 bpd
- 3) How water is stored on lease: 2-500 BBL Fiberglass tank
- 4) How water is moved to disposal: Piped to nearest SWD System.
- 5) Disposal Facility #1
 - a) Facility Operator Name: COG Operating LLC
 - b) Name of facility or well name & number: Loco Hills 33 SWD (SWD-1178)
 - c) Type of facility or well: SWD
 - d) Location by 1/4, 1/4, Sec, T & R: located 840 feet from the South line and 660 feet from the East line, Unit P of Section 33, Township 17 South, Range 30 East, NMPM, Eddy County, New Mexico

*GC 10/24/19
Accepted for record NMOCD*



NM OIL CONSERVATION

ARTESIA DISTRICT

OCT 17 2019

RECEIVED

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

Electronic Submission #486566 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 10/04/2019 (20PP0064SE)

Name (Printed/Typed) JEANETTE BARRON Title REGULATORY ANALYST

Signature (Electronic Submission) Date 10/04/2019

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 _____

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 #486566 that would not fit on the form

32. Additional remarks, continued

In the event a temporary change of method or location of disposal is necessary, produced water will be trucked to an authorized disposal well in the geographic vicinity.

WELLS:

MCINTYRE DK FEDERAL AL 1 30-015-04184 ✓
MCINTYRE DK FEDERAL AL 10 (7R/Q/GB/SA) 30-015-29424 ✓
MCINTYRE DK FEDERAL 10 (Glor Yeso) 30-015-29424 ✓
MCINTYRE DK FEDERAL 11 (7R/O/GB/SA) 30-015-30981 ✓
MCINTYRE DK FEDERAL 11 (Glor Yeso) 30-015-30981 ✓
MCINTYRE DK FEDERAL 12Y (7R/O/GB/SA) 30-015-30772 ✓
MCINTYRE DK FEDERAL 12Y (Glor Yeso) 30-015-30772 ✓
MCINTYRE DK FEDERAL AL 13 30-015-30679 ✓
MCINTYRE DK FEDERAL AL 14 (7R/O/GB/SA) 30-015-34537 ✓
MCINTYRE DK FEDERAL 14 (Glor Yeso) 30-015-34537 ✓
MCINTYRE DK FEDERAL 15 30-015-40896 ✓
MCINTYRE DK FEDERAL 17H 30-015-37821 ✓
MCINTYRE DK FEDERAL 18 30-015-40897 ✓
MCINTYRE DK FEDERAL 19 30-015-40898 ✓
MCINTYRE DK FEDERAL AL 2 30-015-04183 ✓
MCINTYRE DK FEDERAL 20 30-015-40919 ✓
MCINTYRE DK FEDERAL 22 30-015-40900 ✓
MCINTYRE DK FEDERAL 4 30-015-20661 ✓
MCINTYRE DK FEDERAL 5 30-015-20749 ✓
MCINTYRE DK FEDERAL 6 30-015-20972 ✓
MCINTYRE DK FEDERAL 7 30-015-27476 ✓
MCINTYRE DK FEDERAL 8 30-015-27472 ✓
MCINTYRE DK FEDERAL 9 30-015-29423 ✓
MCINTYRE DK FEDERAL 9 (Glorieta) 30-015-29423 ✓
MCINTYRE DK FEDERAL 28H 30-015-41273 ✓

**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