Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

5.	Lease Serial No. NMNM115411	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					, , , , , , , , , , , , , , , , , , , ,			
					6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth		8. Well Name and No. REALLY SCARY FEDERAL 1						
Name of Operator COG OPERATING LLC	ERY		9. API Well No. 30-015-35741					
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210		. (include area code 8-6940)	10. Field and Pool, or Exploratory WILLOW LAKE; DELAWARE				
4. Location of Well (Footage, Sec., T.		11. County or Parish, and State						
Sec 33 T24S R28E 540FSL 38			EDDY COUNTY, NM					
12. CHECK APPR	OPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, REI	PORT, OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION							
☐ Notice of Intent	☐ Acidize	□ Dee	Deepen Pro		on (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Frac	☐ Fracture Treat ☐ Reclar		ion	☐ Well Integrity		
Subsequent Report	Casing Repair	□ Nev	w Construction		ete	☐ Other		
☐ Final Abandonment Notice	□ Change Plans	Plug	and Abandon		rily Abandon			
	Convert to Injection	Plug	g Back	■ 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall 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 producing water on lease: Willow Lake; Delaware 2) Amount of water produced in barrels per day: 90 BWPD 3) How water is stored on lease: 1-500 BBL Tank 4) How water is moved to disposal facility: Pipeline 5) Disposal Facility Operator Name: COG Operating LLC b) Name of facility or well name and number: Willow 17 State SWD #1 (Order # SWD-1387) c) Type of facility of well: WDW								
c)Type of facility of well: WDV d)Location by ?, ?, Section, To	S-R28E	N = • ZUI7	SUPER	PROR FPS				
	RECEIVED							
14. I hereby certify that the foregoing is true and correct. Electronic Submission #349424 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/30/2016 () Name (Printed/Typed) AMANDA AVERY Title AUTHORIZED REPRESENTATIVE								
Signature (Electronic S	Date 08/29/2							
	T			1 1 2 1 1/				
Approved By Shung	Title EPS	0/L/E Date		13-21-16 Date				
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct to con	Office OF	Ö						

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.

Additional data for EC transaction #349424 that would not fit on the form

32. Additional remarks, continued

Disposal Facility #2
a)Facility Operator Name: COG Operating LLC
b)Name of facility or well name and number: Apple 5 State SWD #1
(Order # SWD-1398)
c)Type of facility of well: WDW
d)Location by ?, ?, Section, Township & Range: NWNE Sec 5-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.

7/10/14