

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004- 0137  
Expires: July 31, 2010

**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.*

**SUBMIT IN TRIPLICATE - Other Instructions on page 2.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC065710A	
2. Name of Operator COG Operating LLC		6. If Indian, Allottee, or Tribe Name	
3a. Address 2208 W. Main Street Artesia, NM 88210		7. If Unit or CA. Agreement Name and/or No.	
3b. Phone No. (include area code) 575-748-6946		8. Well Name and No. Lusk Deep Unit A #30H	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL: 330' FSL & 360' FWL, Unit M (SWSW) Sec 20-T19S-R32E BHL: 402' FSL & 343' FEL, Unit P (SESE) Sec 20-T19S-R32E		9. API Well No. 30-025-41513	
Lat. Long.		10. Field and Pool, or Exploratory Area Lusk; Bone Spring	
		11. County or Parish, State Lea NM	

12. CHECK APPROPRIATE BOX(S) 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"/> Altering Casing	<input type="checkbox"/> Fracture Treat	<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 recompleate horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the 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 recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, 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: 1000 BWPD
- 3) How water is stored on lease: 1 - 500 bbl fiberglass tanks
- 4) How water is moved to disposal facility: Pipeline
- 5) Disposal Facility:
  - a) Facility Operator Name: COG Operating LLC
  - b) Name of facility or well name & number: Lusk Deep Unit A 19 SWD (Order SWD-821)
  - c) Type of facility or well: WDW
  - d) Location by 1/4, 1/4, Section, Township & Range: SESW, Sec 17-T19S-R32E

14. I hereby certify that the foregoing is true and correct.  
Name (Printed/ Typed)

Stormi Davis

Title: Regulatory Analyst

Signature:

Date:

4/7/14

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

Approved by:

Title: Petroleum Engineer

Date: MAY 05 2014

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.

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 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)

MAY 05 2014