

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.*

HOBBS OGD  
 APR 17 2017  
 RECEIVED

5. Lease Serial No.  
NMNM107392

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	8. Well Name and No. CAP FEDERAL 1
2. Name of Operator COG OPERATING LLC      Contact: AMANDA AVERY E-Mail: aavery@concho.com	9. API Well No. 30-025-36469
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-6940
10. Field and Pool or Exploratory Area LUSK	11. County or Parish, State LEA COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T20S R32E NENW 660FNL 2100FWL	

**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 checked="" type="checkbox"/> Other Site Facility Diagram/Security Plan
	<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 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.

Please see attached facility diagram.

ENTERED 02/14/17  
 INTO AFSS

Accepted for Record Purposes.  
 Approval Subject to Onsite Inspection.  
 Date: 02/14/17

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #361335 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFSS for processing by DEBORAH MCKINNEY on 01/10/2017 ()	
Name (Printed/Typed) AMANDA AVERY	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 12/19/2016

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>Sherry Tucker</u>	Title <u>EPSI WF</u>	Date <u>02/14/17</u>
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 <u>CFO</u>	

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)

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

KW

**CAP FEDERAL 1 BATTERY**  
 NENW SECTION 6, T20S, R32E, UNIT C  
 LEA COUNTY, NM

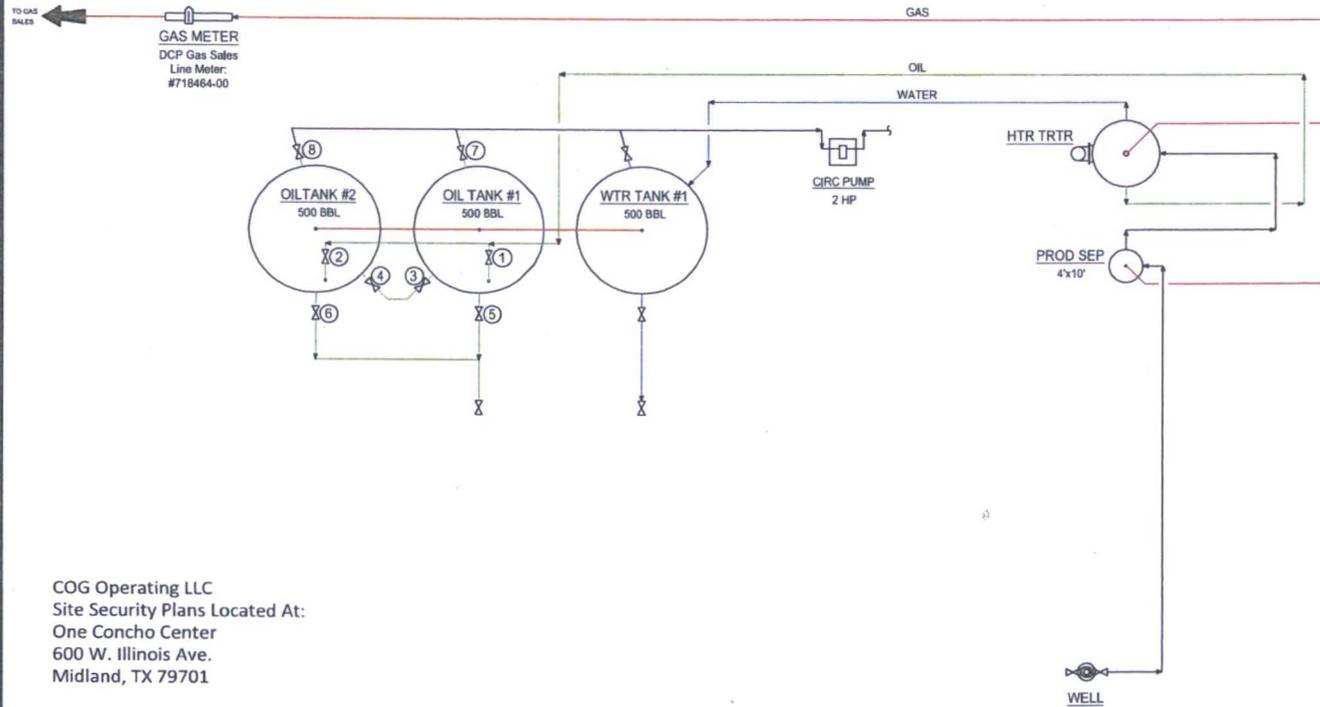
WELLS:  
 CAP FEDERAL #001: 30-025-36469

**Production Phase - Oil Tank #1**

- Valve 1 open
- Valve 2 closed
- Valves 3 and 4 open
- Valves 5 and 6 closed
- Valve 7 open
- Valve 8 closed

**Sales Phase - Oil Tank #1**

- Valve 1 closed
- Valve 2 open
- Valves 3 and 4 closed
- Valve 5 open
- Valve 6 closed
- Valve 7 closed
- Valve 8 open



COG Operating LLC  
 Site Security Plans Located At:  
 One Concho Center  
 600 W. Illinois Ave.  
 Midland, TX 79701

**Ledger for Site Diagram**  
 Produced Fluid: ———  
 Produced Oil: ———  
 Produced Gas: ———  
 Produced Water: ———

**NOTES:**

Type of Lease: Federal  
 Federal Lease #: NMNM 107392  
 CA/Agreement #: NMNM 134732  
 Property Code: 308105  
 OGRID #: 229137

**CONFIDENTIALITY NOTICE**  
 THIS DRAWING IS PROPERTY OF COG OPERATING LLC AND IS LOANED TO THE BORROWER FOR CONSTRUCTION USE ONLY AND IS SUBJECT TO RETURN UPON REQUEST AND SHALL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT IS SPECIFICALLY FURNISHED.

REFERENCE DRAWINGS		REVISIONS	
NO.	TITLE	NO.	DATE
A		1	06/01/12
B		2	12/16/16

NO.	DATE	DESCRIPTION	BY	CHKL	APP.
A	06/01/12	ISSUE FOR SITE PERMITTING	CHB		
B	12/16/16	UPDATED FOR CAP FEDERAL 1 BTY	CMB		

ENGINEERING RECORD	
BY	DATE
DRN: CHB	06/01/12
DES: CHB	06/01/12
CHK:	
APP:	

COG OPERATING LLC  
 600 WEST ILLINOIS AVENUE  
 MIDLAND, TEXAS 79701

NEW MEXICO BASIN ASSET  
 PRODUCTION FACILITIES  
 SITE FACILITY DIAGRAM  
 CAP FEDERAL 1 BATTERY  
 LEA COUNTY, NEW MEXICO  
 DWG NO. D-1700-81-005  
 REV B