

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.***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. WINDWARD FEDERAL 9H
2. Name of Operator COG PRODUCTION LLC		9. API Well No. 30-025-43566-00-S1
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210		10. Field and Pool or Exploratory Area WC025G06S253206M-BONE SPRING
3b. Phone No. (include area code) Ph: 575-748-6952		11. County or Parish, State LEA COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 30 T24S R32E NWNE 210FNL 2000FEL 32.195042 N Lat, 103.711700 W Lon		

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<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 recompletable 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.

See Attached Facility Diagram



14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #395493 verified by the BLM Well Information System For COG PRODUCTION LLC, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 12/04/2017 (18PP0270SE)</b>	
Name (Printed/Typed) BOBBIE J GOODLOE	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 11/20/2017

**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 \*\***

KZ

**WINDWARD EAST CENTRAL TANK BATTERY**  
NWNW SECTION 30, T24S, R32E, UNIT D  
LEA COUNTY, NM

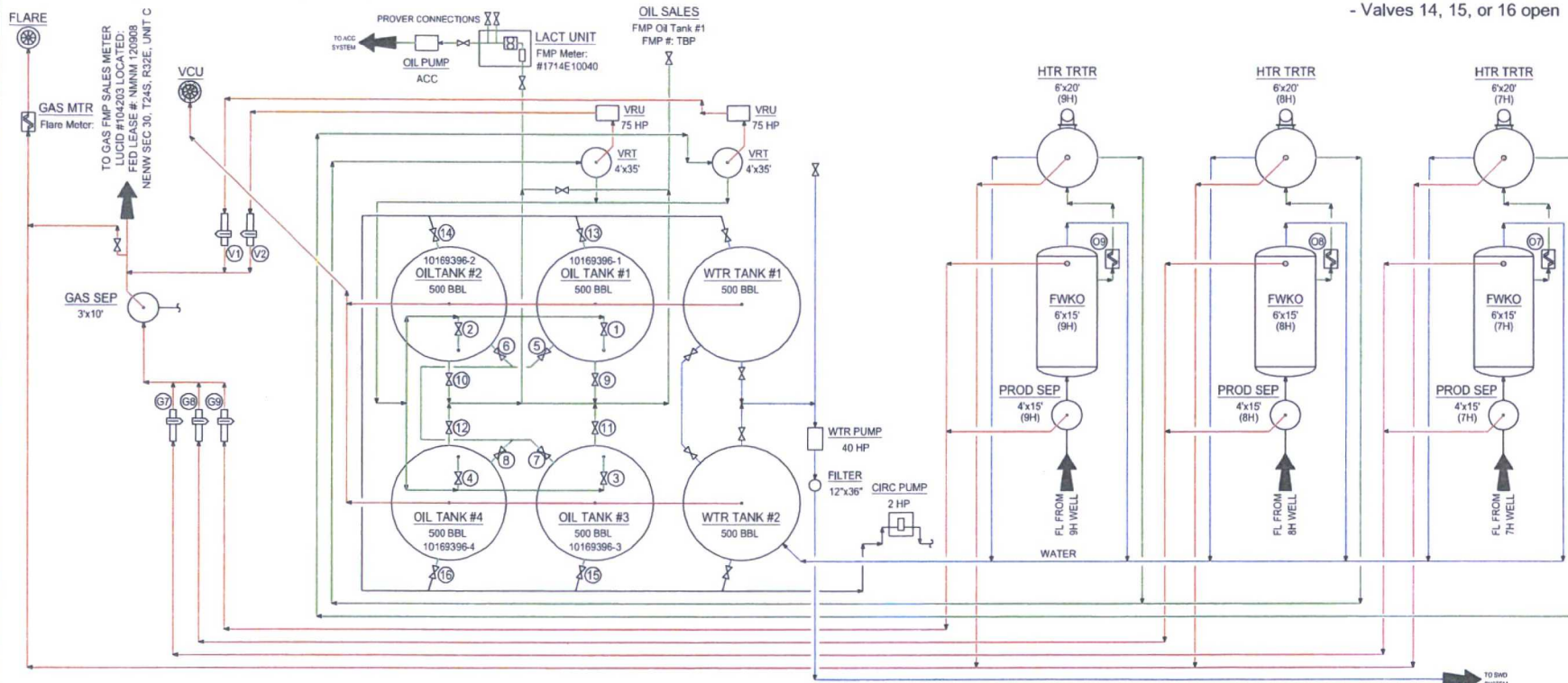
**WELLS:**  
WINDWARD FEDERAL #007H: 30-025-43516  
WINDWARD FEDERAL #008H: 30-025-43517  
WINDWARD FEDERAL #009H: 30-025-43566

**VRU GAS MTRS**  
(V1): #39022338  
(V2): #39022329

**ALLOCATION MTRS**  
#7H Meters:  
OIL (O7): #14670089  
GAS (G7): #39022331  
#8H Meters:  
OIL (O8): #14668490  
GAS (G8): #39022332  
#9H Meters:  
OIL (O9): #14679253  
GAS (G9): #39022333

**Production Phase - Oil Tank #1**  
- Valve 1 open  
- Valves 2, 3, and 4 closed  
- Valves 5, 6, 7, and 8 open  
- Valves 9, 10, 11, and 12 closed  
- Valve 13 open  
- Valves 14, 15, and 16 closed

**Sales Phase - Oil Tank #1**  
- Valve 1 closed  
- Valves 2, 3, or 4 open  
- Valve 5 closed  
- Valves 6, 7, and 8 open  
- Valve 9 open  
- Valves 10, 11, and 12 closed  
- Valve 13 closed  
- Valves 14, 15, or 16 open



**NOTES:**

Type of Lease: Federal  
Federal Lease #: NMNM 120908  
Property Code: 40143  
OGRID #: 217955

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

**CONFIDENTIALITY NOTICE**  
THIS DRAWING IS PROPERTY OF COG OPERATING LLC AND IS LOANED TO THE BORROWER FOR CONFIDENTIAL 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	06/01/12	1	ISSUE FOR SITE PERMITTING
B	10/30/17	2	UPDATED FOR WINDWARD EAST CTR
COG OPERATING LLC SITE SECURITY PLANS LOCATED AT:		ONE CONCHO CENTER 600 WEST ILLINOIS AVENUE MIDLAND, TEXAS 79701	

ENGINEERING RECORD		BY	
DATE	DESCRIPTION	CHK.	APP.
06/01/12	ISSUE FOR SITE PERMITTING	CRB	
10/30/17	UPDATED FOR WINDWARD EAST CTR	CMB	
APP: _____		DATE: _____	
FAC. DRW: C. BLISS/DOE		SCALE: NONE	
OPER. ENGR: VARNES		TNSHIP/RANGE: MULTIPLE	

<b>CONCHO</b>		NORTHERN DELAWARE BASIN ASSET	
PRODUCTION FACILITIES		WINDWARD EAST CENTRAL TANK BATTERY	
LEA COUNTY		NEW MEXICO	
TNSHIP/RANGE: MULTIPLE		D-1700-81-005	
REV: B			