

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

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.*

Lease Serial No.  
NMNM123527

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
SOMBRERO FEDERAL COM 4H

9. API Well No.  
30-025-43286

10. Field and Pool or Exploratory Area  
RED HILLS, BONE SPRING, N

11. County or Parish, State  
LEA COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

**HOBBS OCP**  
**APR 24 2018**  
**RECEIVED**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
COG OPERATING LLC  
Contact: BOBBIE J GOODLOE  
E-Mail: bgoodloe@concho.com

3a. Address  
ONE CONCHO CENTER 600 W ILLINOIS AVE  
MIDLAND, TX 79701  
3b. Phone No. (include area code)  
Ph: 575-748-6952

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 13 T24S R34E Mer NMP SWSW 460FSL 380FWL

**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	
	<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 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.

COG OPERATING LLC RESPECTFULLY REQUESTS DESIGNATION OF GAS FACILITY MEASUREMENT POINTS FOR OUR SOMBRERO FEDERAL COM #4h BATTERY.

GAS FACILITY MEASUREMENT POINTS WILL BE TARGA METER #1611087.

SEE ATTACHED SITE FACILITY DIAGRAM



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

**Electronic Submission #399661 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Hobbs  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 03/01/2018 ()**

Name (Printed/Typed) BOBBIE J GOODLOE	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 01/04/2018

**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)

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

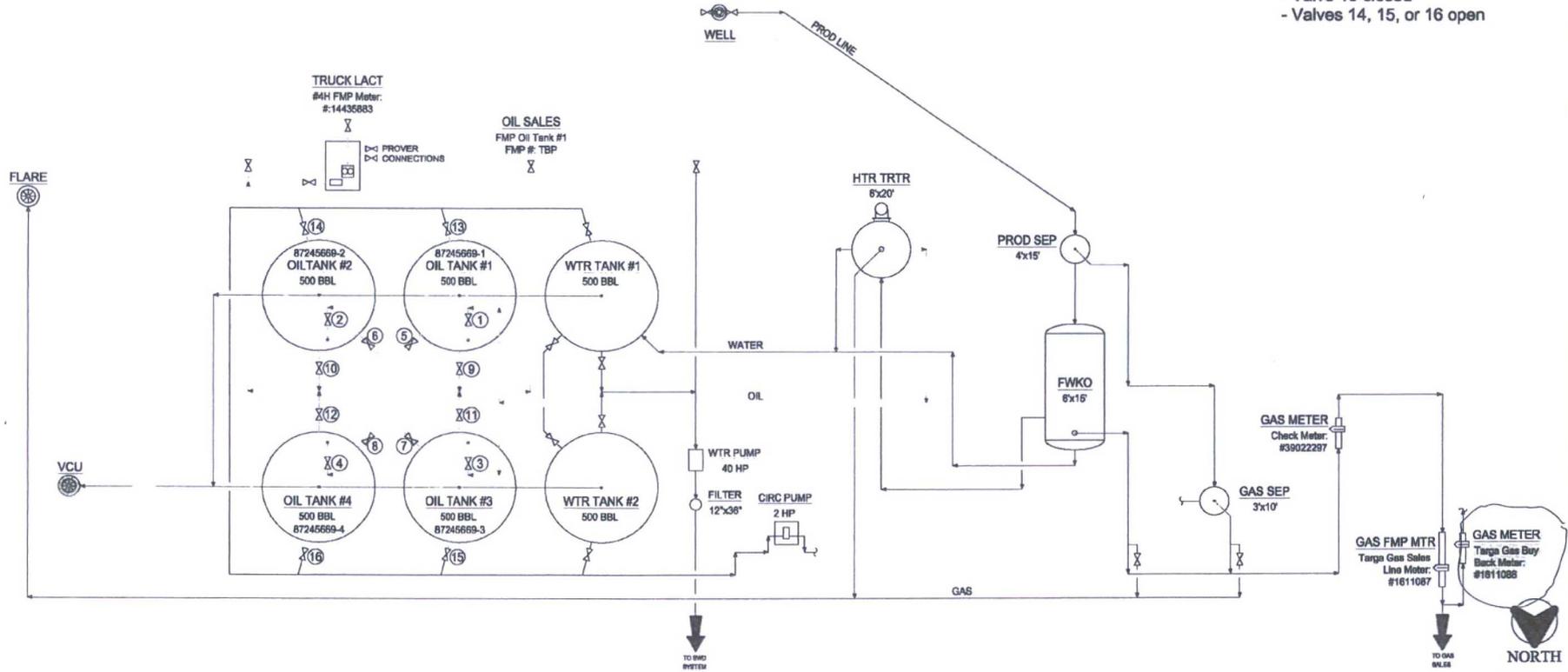
*Handwritten signature*

**SOMBRERO FEDERAL COM 4H BATTERY**  
 SWSW SECTION 13, T24S, R34E, UNIT M  
 LEA COUNTY, NM

**WELLS:**  
 SOMBRERO FEDERAL COM #004H: 30-025-43286

**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 SHL #: NMNM 077090  
 CA/Agreement #: NMNM 137034  
 Property Code: 316278  
 OGRID #: 229137

**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, LOANED OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT IS SPECIALLY FURNISHED.

REFERENCE DRAWINGS		COG OPERATING LLC	
NO.	TITLE	NO.	DATE
A	06/01/12	ONE CONCHO CENTER	06/01/12
B	10/31/17	600 WEST ILLINOIS AVENUE	10/31/17
		MIDLAND, TEXAS 79701	

REVISIONS				ENGINEERING RECORD			
NO.	DATE	DESCRIPTION	BY	CHK.	APP.	BY	DATE
A	06/01/12	ISSUE FOR SITE PERMITTING	CRB			CRB	06/01/12
B	10/31/17	UPDATED FOR SOMBRERO FC 4H BYT	CRB			CRB	06/01/12

**CONCHO**  
 NORTHERN DELAWARE BASIN ASSET  
 PRODUCTION FACILITIES  
 SITE FACILITY DIAGRAM  
 SOMBRERO FEDERAL COM 4H BATTERY

LEA COUNTY NEW MEXICO  
 TOWNSHIP/RANGE MULTIPLE DWG NO. D-1700-81-005 REV B