

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
OCD Artesia

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM114349
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: AMANDA AVERY E-Mail: aavery@concho.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-6940	8. Well Name and No. JACK FEDERAL 4H BATTERY
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 31 T25S R27E NWNE 190FNL 2310FEL		9. API Well No. 30-015-42134
		10. Field and Pool or Exploratory Area WILDCAT; BONE SPRING
		11. County or Parish, State EDDY COUNTY, NM

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 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.

See attached Site Facility Diagram.

NM OIL CONSERVATION
ARTESIA DISTRICT

FEB 05 2018

OC 2-6-18
Accepted for record - NMOCD

RECEIVED

14. I hereby certify that the foregoing is true and correct. Electronic Submission #398843 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad	
Name (Printed/Typed) AMANDA AVERY	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 12/21/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>Amanda Avery</i>	Title <i>S.A. P.A.T.</i>	Date <i>2/1/18</i>
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 <i>C.F.O.</i>

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)

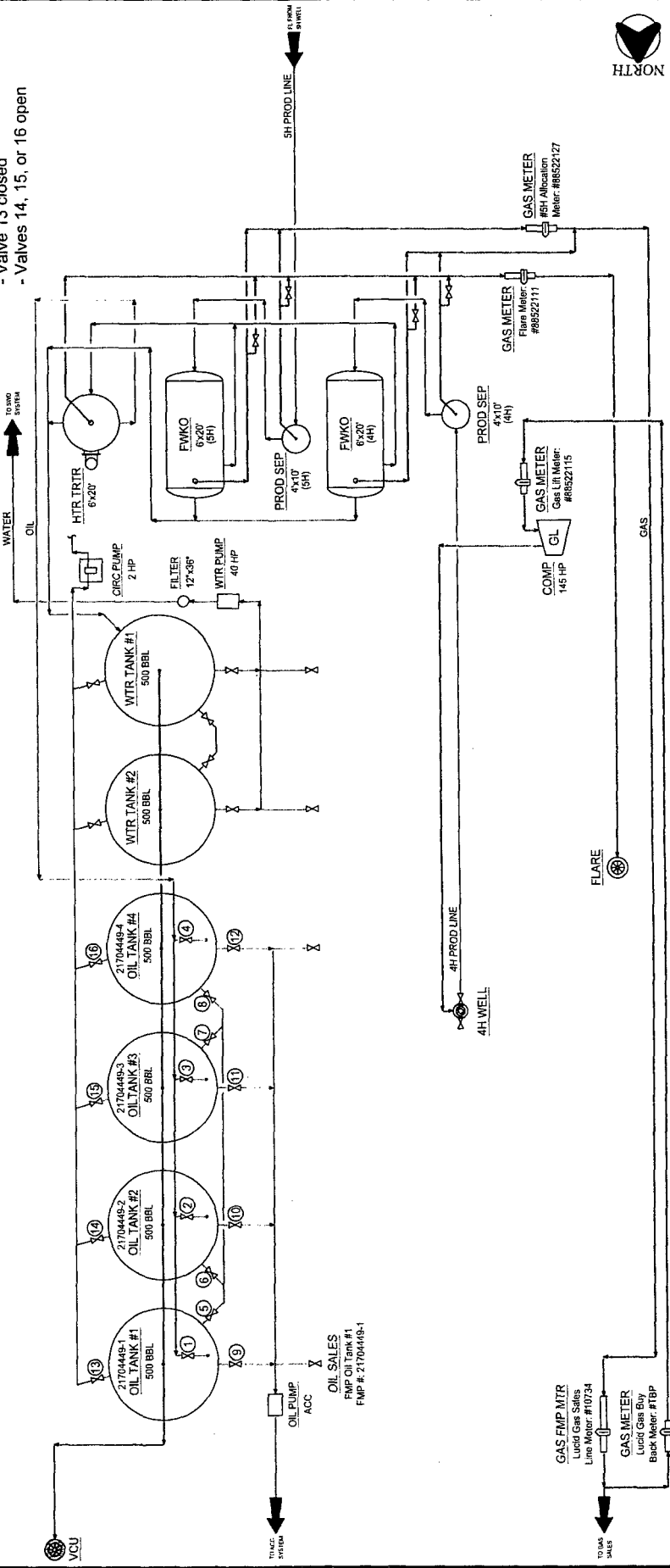
**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

JACK FEDERAL 4H BATTERY
 NWNE SECTION 31, T25S, R27E, UNIT B
 EDDY COUNTY, NM

WELLS:
 JACK FEDERAL #004H: 30-015-42134
 JACK FEDERAL #005H: 30-015-42135

- 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



CONCHO
 NORTHERN DELAWARE BASIN ASSET
 PRODUCTION FACILITIES
 JACK FEDERAL 4H BATTERY
 EDDY COUNTY
 T25S/R27E
 D-1700-81-005
 REV B

REFERENCE DRAWINGS		CONFERENTIAL NOTICE		REVISIONS		ENGINEERING RECORD	
NO.	TITLE	DATE	BY	CHKD.	DATE	BY	CHKD.
1	ONE CONCHO CENTER 600 WEST LINDS AVENUE MOLAND, TEXAS 79701	06/07/11	APR	APR	06/07/11	APR	APR
2	GAS OPERATING LLC SITE SECURITY PLANS LOCATED AT:	10/05/17	APR	APR	10/05/17	APR	APR

Notes:

Type of Lease: Federal
 Federal Lease #: NNNM 114349
 Property Code: 38565
 OGRID #: 229137

Ledger for Site Diagram

Produced Fluid: _____
 Produced Oil: _____
 Produced Gas: _____
 Produced Water: _____