

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0135  
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 reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029020M
2. Name of Operator COG OPERATING LLC Contact: KANICIA CASTILLO E-Mail: kcastillo@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 3 T17S R30E Mer NMP 2310FNL 330FWL		8. Well Name and No. CARMEN 3 FEDERAL COM 1
		9. API Well No. 30-015-39286
		10. Field and Pool, or Exploratory LOCO HILLS
		11. County or Parish, and State EDDY COUNTY, NM

**12. CHECK 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"/> 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Venting and/or Flaring
	<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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Actual gas flared for permit EC submission #221783 from 9/30/13 to 12/30/13.

Meter# 727015-00

✓ Carmen 3 Federal Com 1H 30-015-39286  
Carmen 3 Federal Com 5H 30-015-39287  
Carmen 3 Federal Com 11H 30-015-39288  
Carmen 3 Federal Com 15H 30-015-40539 (New Drill)

Due to DCP and Frontier Shut in.

September 2013

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JUN 25 2015

RECEIVED

APD 7/23/15  
Accepted for record  
NMOC

14. I hereby certify that the foregoing is true and correct. Electronic Submission #250832 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH HAM on 05/11/2015 ( )	
Name (Printed/Typed) KANICIA CASTILLO	Title PREPARER
Signature (Electronic Submission)	Date 06/25/2014
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved By _____	Title _____
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.	

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

**Additional data for EC transaction #250832 that would not fit on the form**

**32. Additional remarks, continued**

283 MCF flared

October 2013  
1024 MCF flared

November 2013  
0 MCF flared

December 2013  
0 MCF flared

Facility diagram attached.

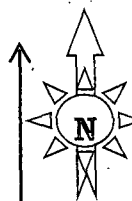
# COG OPERATING LLC

One Concho Center  
600 W. Illinois, Midland, Texas 79701  
(432)-683-7443

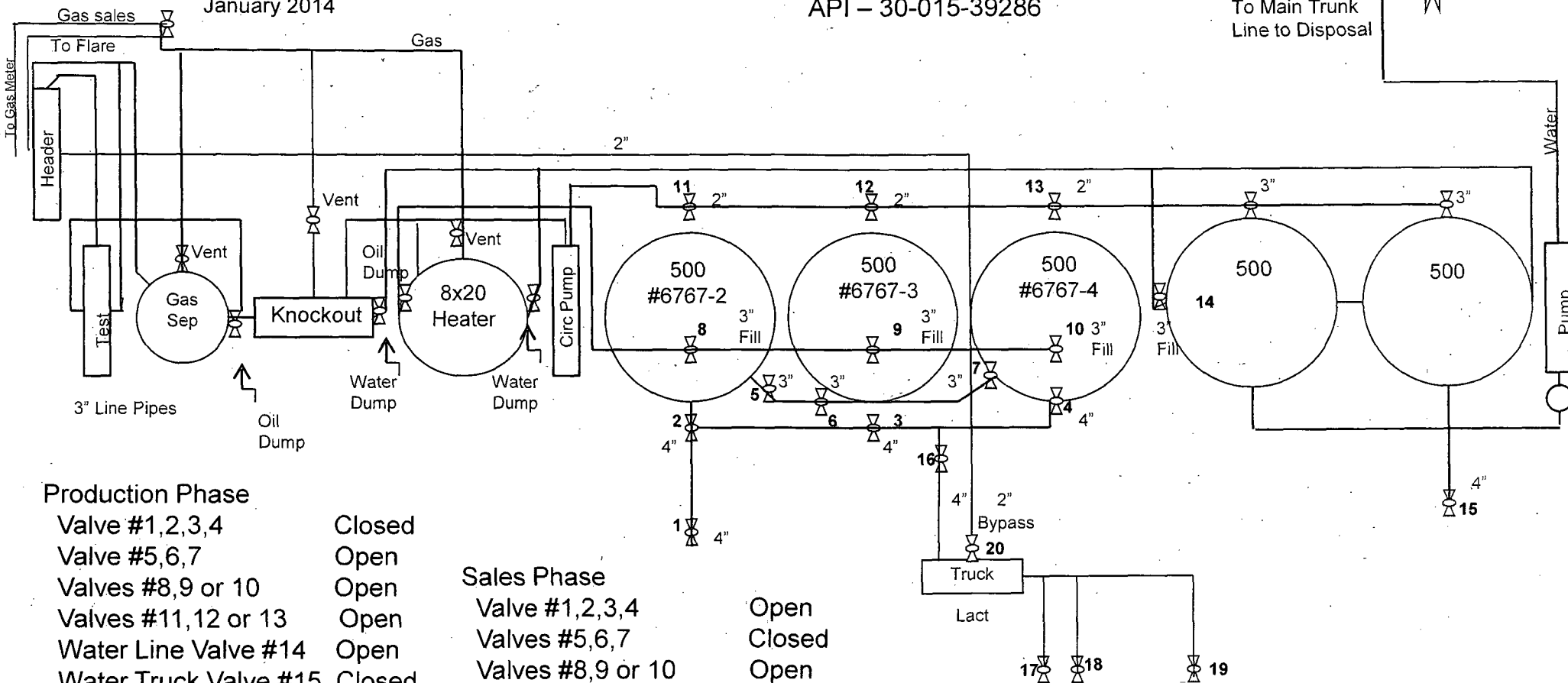
January 2014

## Carmen 3 Federal Com #1H

2310' FNL, 330' FWL \* Sec 3, T17S, R30E \* Unit E  
Eddy County, NM  
API - 30-015-39286



To Main Trunk  
Line to Disposal



### Production Phase

Valve #1,2,3,4	Closed
Valve #5,6,7	Open
Valves #8,9 or 10	Open
Valves #11,12 or 13	Open
Water Line Valve #14	Open
Water Truck Valve #15	Closed
Valve #16	Open
Valves #17,18	Closed
Valve #19	Closed
Valve #20	Open

### Sales Phase

Valve #1,2,3,4	Open
Valves #5,6,7	Closed
Valves #8,9 or 10	Open
Valves #11,12 or 13	Closed
Water Line Valve #14	Open
Water Truck Valve #15	Open
Valve #19	Open
Valve #16	Open
Valves #17,18	Closed
Valve #20	Open

Wells to Battery:

Carmen 1, 5, 11, 15

Entire Facility Fenced w/T-posts &  
Barbed Wire

Lact Outside Fence But Inside Lined  
Dike