

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NMOCOD  
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.*

5. Lease Serial No.  
NMLC029020M

6. If Indian, Allottee or Tribe Name

7. If Unit or C/A/Agreement, Name and/or No.  
NMNM133923

8. Well Name and No.  
Multiple--See Attached

9. API Well No.  
Multiple--See Attached

10. Field and Pool, or Exploratory  
LOCO HILLS  
LOCO HILLS GLORIETA-YESO

11. County or Parish, and State  
EDDY COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
COG OPERATING LLC  
Contact: KANICIA CASTILLO  
E-Mail: kcastillo@concho.com

3a. Address  
600 W ILLINOIS AVENUE  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 432-685-4332

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Multiple--See Attached

**12. CHECK 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"/> 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 Venting and/or Flaring
	<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 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.)

COG Operating LLC, respectfully requests to flare at the Carmen 3 Federal #1H battery.

Number of wells to flare: (4)

- CARMEN 3 FEDERAL COM #15H 30-015-40539
- CARMEN 3 FEDERAL COM 11H 30-015-39288
- CARMEN 3 FEDERAL COM 1H 30-015-39286
- CARMEN 3 FEDERAL COM 5H 30-015-39287

105 Oil/Day  
189 MCF/Day

*UD 10/7/15*  
copied for record  
NMOCOD

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
OCT 05 2015  
RECEIVED

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

**Electronic Submission #264709 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by CATHY QUEEN on 06/17/2015 (15CQ0338SE)**

Name (Printed/Typed) KANICIA CASTILLO Title PREPARER

Signature (Electronic Submission) Date 09/19/2014

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By DAVID R GLASS Title PETROLEUM ENGINEER Date 09/22/2015

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 Carlsbad

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

**Additional data for EC transaction #264709 that would not fit on the form**

**Wells/Facilities, continued**

<b>Agreement</b>	<b>Lease</b>	<b>Well/Fac Name, Number</b>	<b>API Number</b>	<b>Location</b>
NMNM133923	NMLC029020M	CARMEN 3 FEDERAL COM 1H	30-015-39286-00-S1	Sec 3 T17S R30E SWNW 2310FNL 330FWL
NMNM133923	NMLC029020M	CARMEN 3 FEDERAL COM 11H	30-015-39288-00-S1	Sec 3 T17S R30E SWNW 1650FNL 330FWL
NMNM133923	NMLC029020M	CARMEN 3 FEDERAL COM 15H	30-015-40539-00-S1	Sec 3 T17S R30E Lot 1 330FNL 330FEL
NMNM133923	NMLC029020M	CARMEN 3 FEDERAL COM 5H	30-015-39287-00-S1	Sec 3 T17S R30E Lot 4 990FNL 330FWL

**32. Additional remarks, continued**

Requesting 90 day approval from 9/21/14 to 12/21/14.

DCP Linam plant shut down for maintenace.

Schematic attached.

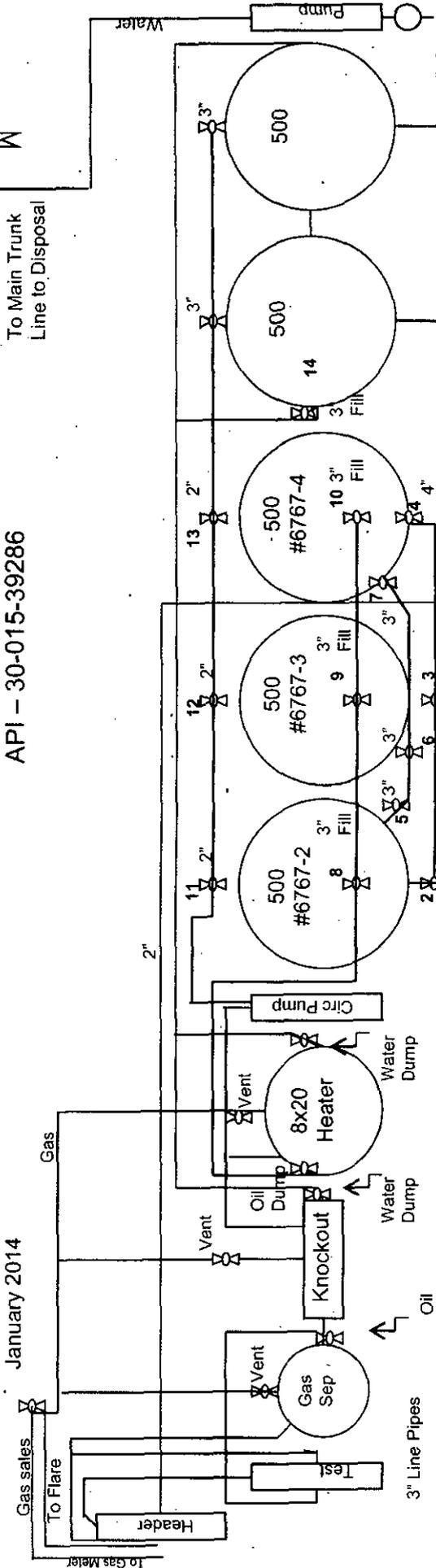
# COG OPERATING LLC

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

January 2014

# Carmen 3 Federal Com #11H

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



### 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

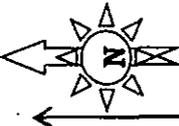
### Sales Phase

- 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



**BUREAU OF LAND MANAGEMENT**  
**Carlsbad Field Office**  
**620 E. Greene**  
**Carlsbad, New Mexico 88220-6292**  
**(575) 234-5972**  
**Venting and/or Flaring**  
**Conditions of Approval**

1. Report all volumes on OGOR B as disposition code 08.
2. Comply with NTL-4A requirements
3. Subject to like approval from New Mexico Oil Conservation Division.
4. Flared volumes will still require payment of royalties
5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter must meet all requirements for sale meter as Federal Regulations and Onshore Order No. 5. Include meter serial number on sundry.
6. This approval does not authorize any additional surface disturbance.
7. Submit updated facility diagram as per Onshore Order No. 3.
8. Approval not to exceed 90 days from date requested on sundry.
9. Submit Subsequent Report to this sundry with actual volumes of gas flared monthly on 3160-5 (Sundry Notice).
10. If flaring is still required past 90 days submit new request for approval.
11. If a portable unit is used to flare gas it must be monitored at all times.
12. Comply with any restrictions or regulations when on State or Fee surface.