

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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. NMLC029342B
2. Name of Operator COG OPERATING LLC Contact: KANICIA CASTILLO E-Mail: kcastillo@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address 600 W ILLINOIS AVENUE 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) Multiple--See Attached		8. Well Name and No. Multiple--See Attached
		9. API Well No. Multiple--See Attached
		10. Field and Pool, or Exploratory Multiple--See Attached
		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 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
	<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 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 shall 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 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 Polaris B Federal #5 battery.

Number of wells to flare: (24)

POLARIS B FEDERAL 10 30-015-35395  
POLARIS B FEDERAL 11 30-015-35396  
POLARIS B FEDERAL 12 30-015-35397  
POLARIS B FEDERAL 13 30-015-37826  
POLARIS B FEDERAL 15 30-015-35931  
POLARIS B FEDERAL 16 30-015-35927  
POLARIS B FEDERAL 17 30-015-35932  
POLARIS B FEDERAL 21 30-015-36707**NM OIL CONSERVATION**

ARTESIA DISTRICT

OCT 05 2015

RECEIVED

NMOCD

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #264688 verified by the BLM Well Information System</b> <b>For COG OPERATING LLC, sent to the Carlsbad</b> <b>Committed to AFMSS for processing by CATHY QUEEN on 06/17/2015 (15CQ0335SE)</b>	
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 #264688 that would not fit on the form**

## **Wells/Facilities, continued**

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 5	30-015-34707-00-S1	Sec 9 T17S R30E SESE 330FSL 330FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 10	30-015-35395-00-S1	Sec 9 T17S R30E NESE 2310FSL 330FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 11	30-015-35396-00-S1	Sec 9 T17S R30E SESW 330FSL 1650FWL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 12	30-015-35397-00-S1	Sec 9 T17S R30E SWSE 330FSL 2310FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 13	30-015-37826-00-S1	Sec 9 T17S R30E SESE 504FSL 703FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 15	30-015-35931-00-S1	Sec 9 T17S R30E NESE 1800FSL 915FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 16	30-015-35927-00-S1	Sec 9 T17S R30E NWSE 1650FSL 2310FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 17	30-015-35932-00-S1	Sec 9 T17S R30E NESW 1600FSL 1659FWL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 22	30-015-36708-00-S1	Sec 9 T17S R30E NESE 1650FSL 330FEL 32.846369 N Lat, 103.969532 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 23	30-015-36709-00-S1	Sec 9 T17S R30E NWSE Lot J 2270FSL 2310FEL 32.847909 N Lat, 103.975373 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 24	30-015-36710-00-S1	Sec 9 T17S R30E NWSE 1750FSL 1650FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 25	30-015-36711-00-S1	Sec 9 T17S R30E NESW 2310FSL 1725FWL 32.848208 N Lat, 103.979987 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 26	30-015-36712-00-S1	Sec 9 T17S R30E NESW 1650FSL 2310FWL 32.846390 N Lat, 103.978071 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 27	30-015-36666-00-S1	Sec 9 T17S R30E SESW 790FSL 1650FWL 32.844031 N Lat, 103.980227 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 28	30-015-36664-00-S1	Sec 9 T17S R30E SESW 330FSL 2110FWL 32.842763 N Lat, 103.978721 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 29	30-015-36665-00-S1	Sec 9 T17S R30E SWSE 500FSL 2310FEL 32.843224 N Lat, 103.976005 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 30	30-015-36893-00-S1	Sec 9 T17S R30E SWSE Lot O 330FSL 1750FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 31	30-015-36663-00-S1	Sec 9 T17S R30E SESE 1090FSL 400FEL 32.844830 N Lat, 103.969758 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 32	30-015-36667-00-S1	Sec 9 T17S R30E SESE Lot P 630FSL 780FEL 32.843397 N Lat, 103.970391 W Lon
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 6	30-015-35649-00-S1	Sec 9 T17S R30E SWSE 1156FSL 1650FEL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 7	30-015-35699-00-S1	Sec 9 T17S R30E SESW 860FSL 2240FWL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 8	30-015-35393-00-S1	Sec 9 T17S R30E NESW 2310FSL 2310FWL
NMLC029342B	NMLC029342B	POLARIS B FEDERAL 9	30-015-35394-00-S1	Sec 9 T17S R30E NWSE 2310FSL 1750FEL

## **10. Field and Pool, continued**

UNKNOWN

## **32. Additional remarks, continued**

POLARIS B FEDERAL 22 30-015-36708  
POLARIS B FEDERAL 23 30-015-36709  
POLARIS B FEDERAL 24 30-015-36710  
POLARIS B FEDERAL 25 30-015-36711  
POLARIS B FEDERAL 26 30-015-36712  
POLARIS B FEDERAL 27 30-015-36666  
POLARIS B FEDERAL 28 30-015-36664  
POLARIS B FEDERAL 29 30-015-36665  
POLARIS B FEDERAL 30 30-015-36893  
POLARIS B FEDERAL 31 30-015-36663  
POLARIS B FEDERAL 32 30-015-36667  
POLARIS B FEDERAL 5 30-015-34707  
POLARIS B FEDERAL 6 30-015-35649  
POLARIS B FEDERAL 7 30-015-35699  
POLARIS B FEDERAL 8 30-015-35393  
POLARIS B FEDERAL 9 30-015-35394

105 Oil/Day  
550 MCF/Day

Requesting 90 day approval from 9/20/14 to 12/20/14.

DCP Linam plant shut down for maintenance.

**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.