

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.
NMLC029338B

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

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

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING LLC
Contact: CHASITY JACKSON,
E-Mail: cjackson@concho.com

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

3b. Phone No. (include area code)
Ph: 432-686-3087

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 |
| | <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.)

COG Operating LLC, respectfully requests to flare at the Harvard Federal #5 Battery.

- Number of wells to flare: (16)
 HARVARD FEDERAL 5 30-015-34709
 HARVARD FEDERAL 6 30-015-35124
 HARVARD FEDERAL 7 30-015-35055
 HARVARD FEDERAL 8 30-015-35130
 HARVARD FEDERAL 9 30-015-35981
 HARVARD FEDERAL 10 30-015-36077
 HARVARD FEDERAL 11 30-015-35960
 HARVARD FEDERAL 12 30-015-35961
 HARVARD FEDERAL 13 30-015-37827

WJD 11/4/15
Accepted for record
NMOCOD

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #304079 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/16/2015 (16JAS0425SE)

Name (Printed/Typed) CHASITY JACKSON Title PREPARER

Signature (Electronic Submission) Date 06/04/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By DAVID R GLASS Title PETROLEUM ENGINEER Date 10/20/2015

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 #304079 that would not fit on the form

Wells/Facilities, continued

| Agreement | Lease | Well/Fac Name, Number | API Number | Location |
|-------------|-------------|-----------------------|--------------------|---------------------------------------------|
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 5 | 30-015-34709-00-C1 | Sec 11 T17S R30E SENE 2310FNL 990FEL |
| NMLC029338B | NMLC029338B | HARVARD FED 11 | 30-015-35960-00-S1 | Sec 12 T17S R30E NWNW 330FNL 990FWL |
| NMLC029338B | NMLC029338B | HARVARD FED 12 | 30-015-35961-00-S1 | Sec 11 T17S R30E NENE 700FNL 700FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 10 | 30-015-36077-00-S1 | Sec 12 T17S R30E SWNW 1690FNL 1055FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 13 | 30-015-37827-00-S1 | Sec 11 T17S R30E NENE Lot A 623FNL 880FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 14 | 30-015-37412-00-S1 | Sec 11 T17S R30E NENE Lot A 990FNL 510FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 15 | 30-015-37307-00-S1 | Sec 11 T17S R30E SENE 1980FNL 565FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 16 | 30-015-37828-00-S1 | Sec 11 T17S R30E SENE 2110FNL 275FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 17 | 30-015-38505-00-S1 | Sec 12 T17S R30E NWNW 710FNL 550FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 18 | 30-015-37829-00-S1 | Sec 12 T17S R30E NWNW Lot D 405FNL 1101FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 19 | 30-015-37187-00-S1 | Sec 12 T17S R30E SWNW 1650FNL 330FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 20 | 30-015-37830-00-S1 | Sec 12 T17S R30E SWNW Lot E 2035FNL 1035FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 5 | 30-015-34709-00-C2 | Sec 11 T17S R30E SENE 2310FNL 990FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 6 | 30-015-35124-00-C1 | Sec 12 T17S R30E SWNW 2310FNL 330FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 6 | 30-015-35124-00-C2 | Sec 12 T17S R30E SWNW 2310FNL 330FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 7 | 30-015-35055-00-S1 | Sec 12 T17S R30E NWNW 1090FNL 330FWL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 8 | 30-015-35130-00-S2 | Sec 11 T17S R30E NENE 990FNL 690FEL |
| NMLC029338B | NMLC029338B | HARVARD FEDERAL 9 | 30-015-35981-00-S1 | Sec 11 T17S R30E SENE 1650FNL 480FEL |

10. Field and Pool, continued

GRAYBURG JACKSON SR-Q-GRBG-SA
 LOCO HILLS
 LOCO HILLS GLORIETA-YESO
 UNKNOWN

32. Additional remarks, continued

HARVARD FEDERAL 14 30-015-37412
 HARVARD FEDERAL 15 30-015-37307
 HARVARD FEDERAL 16 30-015-37828
 HARVARD FEDERAL 17 30-015-38505
 HARVARD FEDERAL 18 30-015-37829
 HARVARD FEDERAL 19 30-015-37187
 HARVARD FEDERAL 20 30-015-37830

60 Oil/Day
 400 MCF/Day
 Requesting 90 day approval from 5/10/15 to 8/8/15.
 Due to Frontier Force Majeure.

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.