Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NMI C029338B Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. 1. Type of Well 8. Well Name and No HARVARD FEDERAL 5 ☑ Oil Well ☐ Gas Well ☐ Other 2. Name of Operator Contact: KANICIA CASTILLO 9. API Well No. COG OPERATING LLC 30-015-34709 E-Mail: kcastillo@concho.com 3a. Address 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory ONE CONCHO CENTER 600 W ILLINOIS AVE Ph: 432-685-4332 SQUARE LAKE MIDLAND, TX 79701 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 11 T17S R30E Mer NMP 2310FNL 990FEL EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ☐ Production (Start/Resume) ☐ Water Shut-Off ☐ Acidize □ Deepen Notice of Intent ☐ Alter Casing Fracture Treat ☐ Reclamation ☐ Well Integrity ■ Subsequent Report Casing Repair ☐ New Construction ☐ Recomplete Other Venting and/or Flari ☐ Final Abandonment Notice ☐ Change Plans □ Plug and Abandon ☐ Temporarily Abandon ☐ Convert to Injection ☐ Plug Back ■ 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) SEE ATTACHED FOR Harvard Federal 5 30-015-34709 Harvard Federal 6 30-015-35124 CONDITIONS OF APPROVAL Harvard Federal 7 30-015-35055 Harvard Federal 8 30-015-35130 NM OIL CONSERVATION Harvard Federal 9 30-015-35981 Harvard Federal 10 30-015-36077 ARTESIA DISTRICT Harvard Federal 11 30-015-35960 Harvard Federal 12 30-015-35961 **Accepted for record** APR 06 2015 14. I hereby certify that the foregoing is true and correct. RECEIVED Electronic Submission #241766 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by ANGEL MAYES on 05/28/2014 () **PREPARER** Name (Printed/Typed) KANICIA CASTILLO Title 04/10/2014 Signature (Electronic Submission Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE MAR Approved By Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfull 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.

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

Additional data for EC transaction #241766 that would not fit on the form

32. Additional remarks, continued

Harvard Federal 13 30-015-37827 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

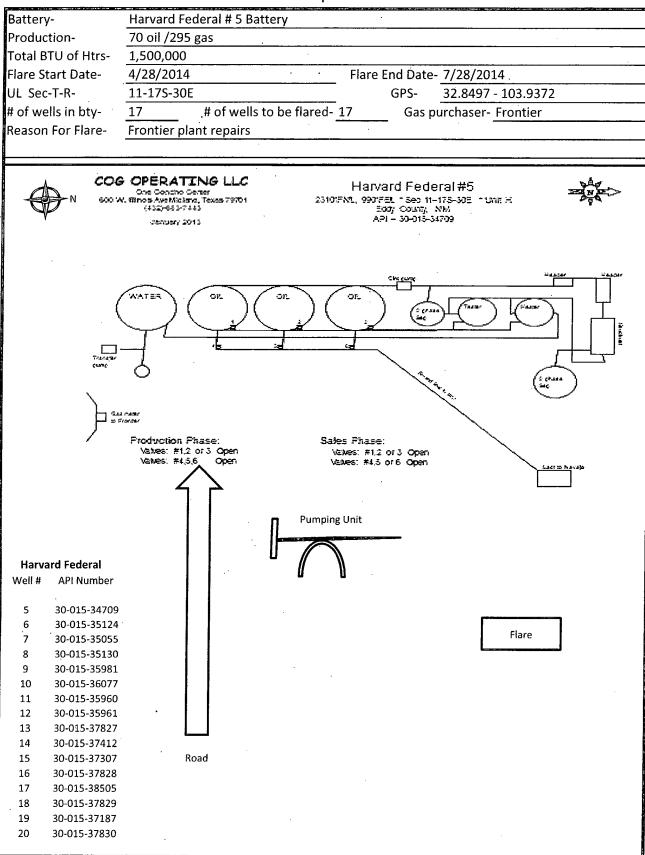
70 Oil/Day 295 MCF/Day

Requesting 90 day approval from 4/10/14 to 7/10/14.

Due to Frontier plant repairs.

Schematic attached.

Flare Request Form



Harvard Federal 5 30-015-34709 COG Production, LLC March 30, 2015 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 NMOCD
- 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 to meet all requirements for sale meter as Federal Regulations and Onshore Order #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 #3.
- 8. Approval not to exceed 90 days for date of approval.
- 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.

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