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.
	NMI C029338B

SUNDRY	N/N	1LC029338B	•				
Do not use th abandoned we	6. If I	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. HARVARD FEDERAL 5			
Name of Operator Contact: KANICIA CASTILLO COG OPERATING LLC E-Mail: kcastillo@concho.com				9. API Well No. 30-015-34709			
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	Phone No. (include area code: 432-685-4332		10. Field and Pool, or Exploratory SQUARE LAKE				
4. Location of Well (Footage, Sec., 7		11. Co	11. County or Parish, and State				
Sec 11 T17S R30E Mer NMP	2310FNL 990FEL		ED	EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT	, OR OTHE	R DATA		
TYPE OF SUBMISSION		ТҮРЕ О	TYPE OF ACTION				
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Sta	rt/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation		☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomplete		☑ Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Ab	andon	Venting and/or Flari		
•	☐ Convert to Injection	☐ Plug Back	■ Water Disposal				
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit COG Operating LLC, respectfing LLC, respec	operations. If the operation results in andonment Notices shall be filed onlinal inspection.)	n a multiple completion or rec y after all requirements, includ	ompletion in a new inter ding reclamation, have be	val, a Form 316	0-4 shall be filed once		
Number of wells to flare: (16) Harvard Federal 5 30-015-347 Harvard Federal 6 30-015-351 Harvard Federal 7 30-015-350 Harvard Federal 8 30-015-351	24 955	SEE A	SEE ATTACHED FOR CONDITIONS OF APPROVAL				
Harvard Federal 9 30-015-359 Harvard Federal 10 30-015-36 Harvard Federal 11 30-015-35			NM OI	L CONSERVATION			
Harvard Federal 12 30-015-35	961	Acces (P.)	pled for record NIMOCD 4/27/		PR 06 2015		
14. I hereby certify that the foregoing is Name (Printed/Typed) KANICIA (Electronic Submission #24176 For COG OPERA Committed to AFMSS for pro	ATING LLC, sent to the C	arlsbad ES on 05/28/2014 ()	R	RECEIVED		
Tanze (17 Macas 2) peny 10 (11 O) 1	NO TIELO	THE THE T	A				
Signature (Electronic S		Date 04/10/2		FOR R	CORD		
	THIS SPACE FOR FI	EDERAL OR STATE	OFFICE USE/				
Approved By	Title	MAR	3/0 2015	Some Mall			
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduct		BYREAU OF	AMD(M)NAĞ AD FIFLIS OFF	EMENT ICE			
Title 18 U.S.C. Section 1001 and Title 43 U.States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a crime tatements or representations as to any	for any person knowingly and matter within its jurisdiction.	willfully to make to any	department or a	geney of the United		

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

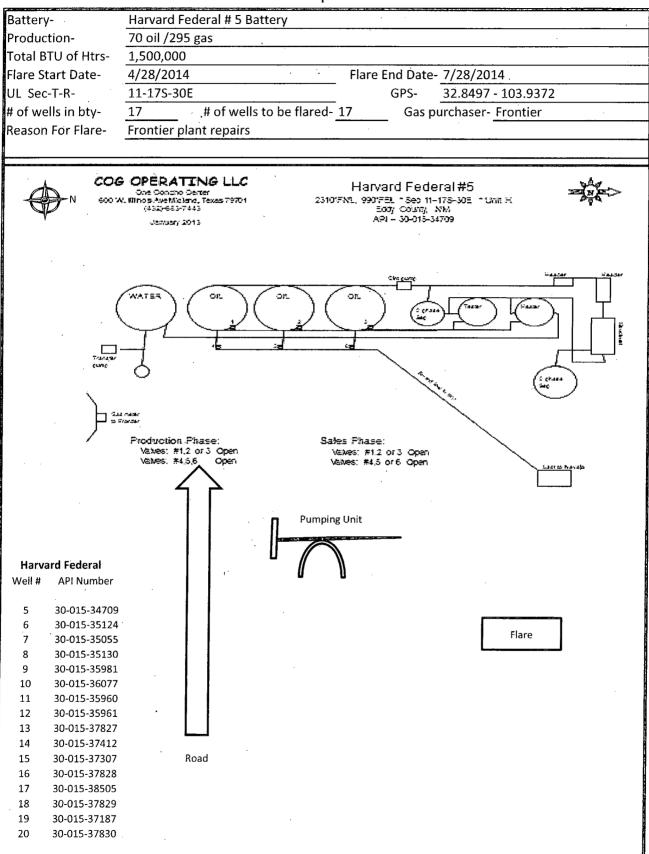
70 Oil/Day 295 MCF/Day

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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