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.
	NMLC029338B

SUNDRY Do not use th abandoned we	Lease Serial No.     NMLC029338B      If Indian, Allottee or Tribe Name					
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.					
I. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth	8. Well Name and No. HARVARD FEDERAL 5					
2. Name of Operator- COG OPERATING LLC		9. API Well No. 30-015-34709				
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	W ILLINOIS AVE 3b. Pho Ph: 43	one No. (include area code 32-685-4332	e) ·	10. Field and Pool, or Exploratory SQUARE LAKE		
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. СНЕСК АРРІ	ROPRIATE BOX(ES) TO INDIC	CATE NATURE OF	NOTICE, RE	EPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION TYPE OF ACTION						
Notice of Intent	☐ Acidize ☐	] Deepen	□ Producti	on (Start/Resume)	☐ Water Shut-Off	
<u> </u>	☐ Alter Casing ☐	Fracture Treat	☐ Reclama	tion ·	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	New Construction	☐ Recomp	lete	☑ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Tempora	arily Abandon	Venting and/or Flari	
	☐ Convert to Injection ☐ Plug Back ☐ Water Disposal		isposal	3		
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ully requests to flare at the Harvar	nultiple completion or reco er all requirements, includ d Federal #5 Battery	ompletion in a n ling reclamation	ew interval, a Form 31, have been completed,	60-4 shall be filed once and the operator has	
Harvard Federal 7 30-015-350 Harvard Federal 8 30-015-351	30	CONI	CONDITIONS OF APPROVAL			
Harvard Federal 9 30-015-359 Harvard Federal 10 30-015-36 Harvard Federal 11 30-015-35			NIM O	IL CONSERVATION ARTESIA DISTRICT		
Harvard Federal 12 30-015-35	961		NMOCD 4		APR <b>06</b> 2015	
14. I hereby certify that the foregoing is  Name (Printed/Typed) KANICIA C	Electronic Submission #241766 ve For COG OPERATIN Committed to AFMSS for process	IG LLC, sent to the Ca	arlsbad ES on 05/28/2		RECEIVED	
Name (1 rimed/1 yped) NAMOIA	ASTILLO	THE PREPA	NER	<u>.</u>		
Signature (Electronic St	ubmission)	Date 04/10/20	014 ACCE	PVED FOR B	<b>ECORD</b>	
·	THIS SPACE FOR FED	ERAL OR STATE	OFFICEUS	<b>F</b> ///		
Approved By		Title		MAR 3/0 301	5	
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduct		BYRE	AU OF ANDLYNA ARI SPAD FIFI IS OF	GEMENT FICE		
itle 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 for a atements or representations as to any mat	ny person knowingly and ter within its jurisdiction.			The second secon	

#### 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 30-015-37829 Harvard Federal 18 30-015-37829 Harvard Federal 19 30-015-37187 Harvard Federal 20 30-015-37830

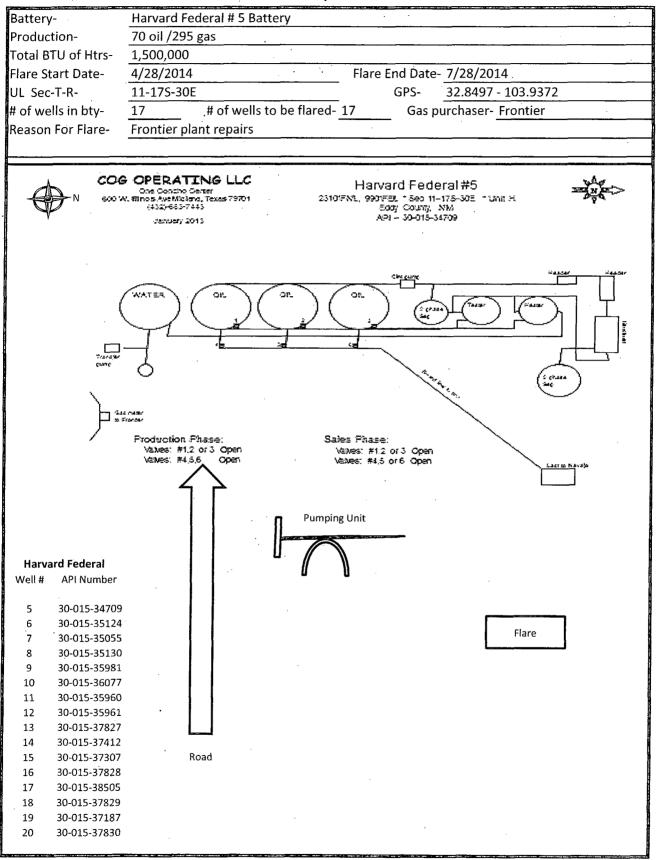
70 Oil/Day 295 MCF/Day

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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