	UNITED STAT EPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR	OCD Ar	tesla	OMB1	1 APPROVED NO. 1004-0135 3: July 31, 2010	
SUNDRY	ORTS ON WELI	VELLS		5. Lease Serial No. NMLC029338B			
Do not use this form for proposals to drill or to re-enter a abandoned well. Use form 3160-3 (APD) for such proposa			ter an oosals.	6. If Indian, Allott		or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on revers					 If Unit or CA/Agreement, Name and/or No. 8. Well Name and No. HARVARD FEDERAL 5 		
1. Type of Well ☐ Gas Well ☐ Other							
2. Name of Operator- COG OPERATING LLC Contact: KANICIA CA E-Mail: kcastillo@concho.com			STILLO 9. API Well No. 30-015-34709		· · · · · · · · · · · · · · · · · · ·		
3a. Address 3b. Phone N ONE CONCHO CENTER 600 W ILLINOIS AVE 9h: 432-6 MIDLAND, TX 79701 9h: 432-6			. (include area code) 5-4332 10. Field and Pool, or Exp SQUARE LAKE		r Exploratory E		
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 COUNT	Y, NM	
12. CHECK APP	ROPRIATE BOX(ES)	FO INDICATE NA	ATURE OF	NOTICE,	L REPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION					
X Notice of Intent	Acidize	Acidize Deepen		🗖 Produ	uction (Start/Resume)	UWater Shut-Off	
Subsequent Report	□ Alter Casing	Fracture		🗖 Recla		Well Integrity	
	Casing Repair	New Co			Venting and/or		
□ Final Abandonment Notice	Change Plans	n 🖸 Plug and Delug Ba			orarily Abandon Disposal	andon ng	
3. Describe Proposed or Completed Op If the proposal is to deepen direction: Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontall rk will be performed or provid d operations. If the operation	ent details, including e y, give subsurface loca de the Bond No. on file results in a multiple con	stimated startin tions and measu with BLM/BI/ mpletion or rec	g date of any ared and true A. Required sompletion in	proposed work and appro vertical depths of all perti subsequent reports shall be a new interval, a Form 31	nent markers and zones. e filed within 30 days 60-4 shall be filed once	
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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

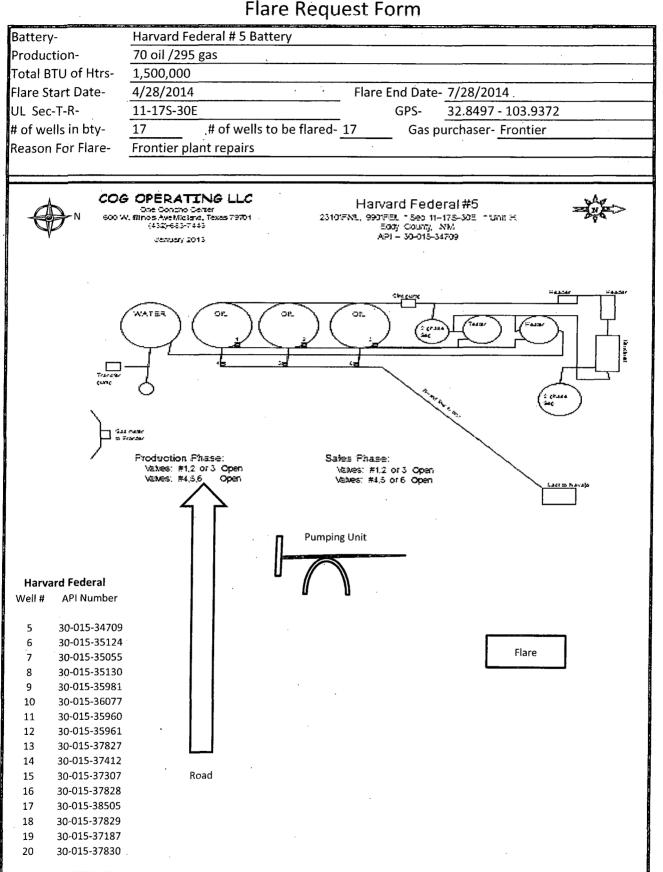
70 Oil/Day 295 MCF/Day

-3

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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