Form 3160-5 (August 2007)

Approved By

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.

UNITED STATES DEPARTMENT OF THE INTERIOR

OCD Artesia

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

H	CIRPAL CIPLAND MANA	X CERVIENT					
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.					Lease Serial No NMLC02933		
					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 ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name and No. HARVARD FEDERAL 5		
2. 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 W ILLINOIS AVE MIDLAND, TX 79701 3b. Phone No. (include a Ph: 432-685-4332)				•	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. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICAT	E NATURE OF N	NOTICE, RI	EPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
➤ Notice of Intent	☐ Acidize	☐ De	Deepen 🗖 Produc		on (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Fra	racture Treat		ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ Ne	☐ New Construction ☐ Re		lete	⊠ Other	
☐ Final Abandonment Notice	☐ Change Plans	🗖 Plu	g and Abandon	☐ Temporarily Abandon		Venting and/or Flari ng	
	☐ Convert to Injection	☐ Plu	g Back	■ Water D	isposal	5	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation re pandonment Notices shall be fil- inal inspection.)	give subsurface the Bond No. c sults in a multip ed only after all	e locations and measure on file with BLM/BIA to completion or reco requirements, including	red and true ve . Required sub mpletion in a n	rtical depths of all per sequent reports shall ew interval, a Form 3	rtinent markers and zones. be filed within 30 days 1160-4 shall be filed once	
COG Operating LLC, respectfo	ully requests to flare at th	e Harvard Fe	ederal #5 Battery.				
Number of wells to flare: (16)							
Harvard Federal 5 30-015-34709				TTACE	HED FOR		
Harvard Federal 6 30-015-351 Harvard Federal 7 30-015-350 Harvard Federal 8 30-015-351	CONE	ITION	S OF APPI				
Harvard Federal 9 30-015-359 Harvard Federal 10 30-015-36 Harvard Federal 11 30-015-35 Harvard Federal 12 30-015-35		.		OIL CONSERVATIO ARTESIA DISTRICT			
Harvard Federal 12 30-013-33				ted for re NMOCD 9	167/15	APR 06 2015	
14. I hereby certify that the foregoing is true and correct. 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 ()							
Name (Printed/Typed) KANICIA (Title PREPAF			· <u>·</u>			
Signature (Electronic S	ubmission)	~	Date · 04/10/20	14ACCE	PVED FOR I	RICORD	
	THIS SDACE FO	D EEDER	U OD STATE O	FEICELLS	7	77 77 7	

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.

Title

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

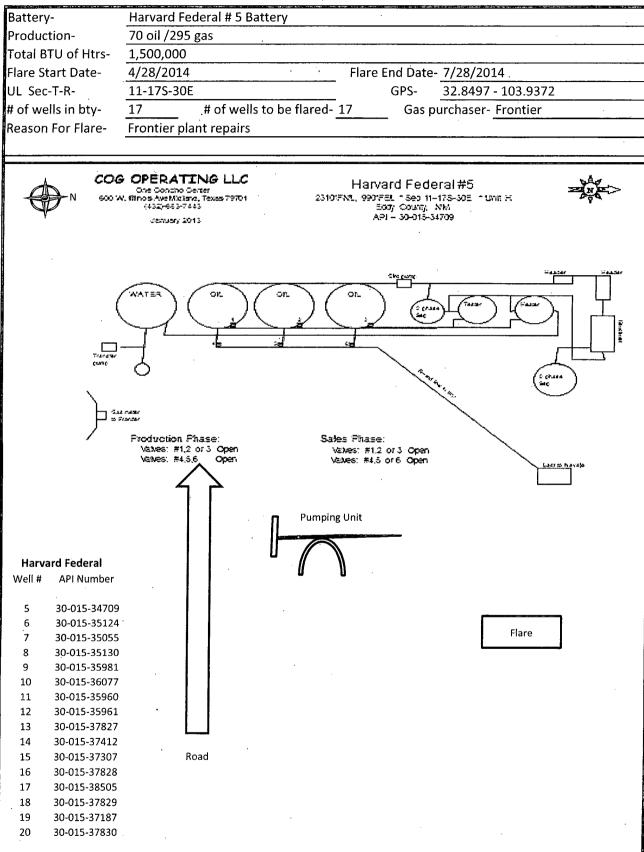
70 Oil/Day 295 MCF/Day

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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