Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Hobbs

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM22643

SUNDRY N	OTICES AND	REPORTS (ON WELLS
Do not use this	form for propo	osals to drill o	r to re-enter an
abandoned well.	Use form 316	0-3 (APD) for	such proposals.

6. If Indian, Allottee or Tribe Name

abandoned wen. Ose form of the by for such proposals.								
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. PEASHOOTER 4 FEDERAL 2H				
Name of Operator Contact: CATHY SEELY COG OPERATING LLC E-Mail: cseely@concho.com				9. API Well No. 30-025-41214	/			
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210 3b. Phone No. (include area code) Ph: 575-748-1549					10. Field and Pool or Exploratory Area LUSK			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish,	State		
Sec 4 T19S R32E SESW 190FSL 1980FWL					LEA COUNTY,	NM		
12. CHECK THE AP	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE C	F NOTICE	, REPORT, OR OTI	IER DATA		
TYPE OF SUBMISSION TYPE OF ACTION								
Notice of Intent ■	☐ Acidize	☐ Dee	pen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off		
	☐ Alter Casing	☐ Hydraulio		☐ Reclamation		☐ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construction	Recom	plete	Other Vantings Other Othe	1/ F1:	
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	☐ Tempo	rarily Abandon	Venting and	l/or Flam	
	☐ Convert to Injection	Plug	g Back	☐ Water l	Disposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen directiona 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	Illy or recomplete horizontally, k will be performed or provide operations. If the operation res andonment Notices must be file nal inspection.	give subsurface the Bond No. of sults in a multipled only after all	locations and measing file with BLM/BL/le completion or recrequirements, include	ared and true vol. A. Required substitution in a ding reclamation	ertical depths of all pertir ibsequent reports must be new interval, a Form 316 on, have been completed a	nent markers and filed within 30 c 50-4 must be filed	zones. lays l once	
FROM 7/24/17 TO 10/22/17.								
# OF WELLS TO FLARE: 1 PEASHOOTER 4 FED COM 2	2H: 30-025-41214							
BBLS OIL/DAY: 40 MCF/DAY: 75 SEE ATTACH					HED FOR) VAL //		
MCF/DAY: 75 REASON: UNPLANNED MIDSTREAM CURTAILMENT CONDITIONS OF APPROVAL								
14. I hereby certify that the foregoing is	Electronic Submission #3 For COG (Committed to AFMSS for	OPERATING I	LC, sent to the JENNIFER SAN	Hobbs CHEZ on 08/	(08/2017 ()			
Name (Printed/Typed) CATHY St	EELY		Title ENGIN	EERING TE	APPROVE			
Signature (Electronic S	Submission)		Date 07/31/2	017			1	
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SEAUG 1 0 20	KILL	V X	
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	iitable title to those rights in the	not warrant or subject lease	Title . Office	BU	CARLSBAUFIELU 9	GEM Nate	<i>Y</i>	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	erson knowingly and ithin its jurisdiction	l willfully to m	ake to any department or	agency of the Un	nited	
(Instructions on page 2)	OR-SUBMITTED ** O	PERATOR.	SUBMITTED	**OPERAT	TOR-SUBMITTED	**	/	

MABJOCD 8/24/2017

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to, 43 CFR 3179

Lessees or operators are hereby authorized to vent or flare gas on a short-term basis without incurring a royalty obligation in the following circumstances:

- A. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 **Determining when the loss of oil or gas is avoidable or unavoidable.**(2) *Avoidably lost oil* or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
 - (a) Royalty is due on all avoidably lost oil or gas.
 - (b) Royalty is not due on any unavoidably lost oil or gas.

Condition of Approval to Flare Gas

- 1. The first 24 hours of a <u>temporary emergency flare</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- 2. Flared volumes considered to be "avoidably lost": These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179. Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".

If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with 43 CFR 3179.4, 3179.103 - 3179.105. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.

3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.

- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). <u>Include method for volume determination and duration</u>. <u>Report unavoidably lost (first 24 hrs. of unexpected event) and avoidably lost (exceeding the first 24 hrs. or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>
- 5. In determining the volumes of gas to be reported, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
 - Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared).
 Include meter serial number on Sundry Notice (Form 3160-5).
 - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 Waste Prevention and Resources Conservation; https://www.ecfr.gov/cgi-

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