PARTMENT OF THE II			FORM	APPROVED	
	UNITED STATES DEPARTMENT OF THE INTERIOR			FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
BUREAU OF LAND MANAGEMENT NMOCD SUNDRY NOTICES AND REPORTS ON WELLS Hobbs		5. Lease Serial No.			
form for proposals to Use form 3160-3 (API	drill or to re-enter an D) for such proposals	SOCD	6. If Indian, Allottee of	r Tribe Name	
			7. If Unit or CA/Agree	ment, Name and/or No.	
1. Type of Well □ Gas Well □ Other 2. Name of Operator Contact: CATHY SEELY		8. Well Name and No. ROY BATTY FEDERAL 3H			
E-Mail. cseely@concho.com			9. API Well No. 30-025-41333		
3b. Phone No. (include area code) Ph: 575-748-1549		10. Field and Pool or Exploratory Area RED HILLS			
otage, Sec., T., R., M., or Survey Description)		11. County or Parish, State			
Sec 11 T24S R33E SWSE 190FSL 1887FEL 32.225418 N Lat, 103.540679 W Lon		LEA COUNTY, NM			
PROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF ACTION					
□ Acidize	🗖 Deepen	Product	tion (Start/Resume)	U Water Shut-Off	
□ Alter Casing				□ Well Integrity	
	_	_		☑ Other Venting and/or Flari	
				ng	
	SE	E ATTA	CHED FOR	ROVAL	
				A)	
true and correct. Electronic Submission # For COG Committed to AFMSS for	393225 verified by the BLM V OPERATING LLC, sent to th processing by JENNIFER SA	/ell Information Hobbs NCHEZ on 10/	n System 26/2017 ()		
ELY	Title ENG	NEERING TE	сн		
ubmission)	Date 10/26	/2017	APPROVED		
THIS SPACE FO	OR FEDERAL OR STAT	E OFFIC∉ U	SE		
	Title		OCT 27 2017	Bate MM	
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.			ARI SBAD FIELD OFFIC	ALT NO	
J.S.C. Section 1212, make it a atements or representations as	crime for any person knowingly a to any matter within its jurisdiction	nd willfully to m	ake to any department or a	agency of the United	
		** OPERAT	TOR-SUBMITTED	**	
	form for proposals to Use form 3160-3 (AP/ RIPLICATE - Other inst r Contact: E-Mail: cseely@cc R., M., or Survey Description FSL 1887FEL W Lon PROPRIATE BOX(ES) Acidize Alter Casing Casing Repair Change Plans Convert to Injection ation: Clearly state all pertine ly or recomplete horizontally, will be performed or provide operations. If the operation re indomment Notices must be fil al inspection. ECTFULLY REQUEST -025-41099 -025-41334 -025-41334 -025-41333 -025-41332 Committed to AFMSS for ELY Ibmission) THIS SPACE FC Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to those rights in the to operations thereon. Approval of this notice does table title to operations thereon the operations thereon thereon the operations thereon the operat	form for proposals to drill or to re-enter an Use form 3160-3 (APD) for such proposals RIPLICATE - Other instructions on page 2 NOV r Contact: CATHY SEELY E-Mail: cseely@concho.com 3b, Phone No. (include area coo Ph: 575-748-1549 R., M., or Survey Description) FSL 1887FEL N Lon Acidize Acidize Acidize Alter Casing Alter Casing Convert to Injection Convert to Injection Change Plans Plug and Abandon Convert to Injection Plug Back ation: Clearly state all periment details, including estimated star by or recomplete horizontly, give subsurface locations and met- will be performed or provide the Bond No. on file with BLM/E poperations. If the operation results in a multiple completion or randonment Notices must be filed only after all requirements, incl al inspection. ECTFULLY REQUEST TO FLARE AT THE ROY B/ -025-41334 -025-41334 -025-41334 -025-41334 -025-41334 -025-41332 CO THIS SPACE FOR FEDERAL OR STATING LC, sent to the Committed to AFMSS for processing by JENNIFER SA ELY Title Approval of this notice does not warrant or table title to those rights in the subject lease t operations thereon. S.C. Section 1212, make it a crime for any person knowing va atements or representations as to any matter within its jurisdiction S.S.C. Section 1212, make it a crime for any person knowing va atements or representations as to any matter within its jurisdiction value of the son value of the insting value of the insthereon. S.C. Section 1212, make it a crime for any person knowing	Form for proposals to drill or to re-enter an another a	form for proposals to drill or to re-enter an Use form 3160-3 (APD) for such proposals is 0 6. If Indian, Allottee o RIPLICATE - Other instructions on page 2 7. If Unit or CA/Agree RIPLICATE - Other instructions on page 2 7. If Unit or CA/Agree RIPLICATE - Other instructions on page 2 8. Well Name and No. T Contact: CATHY SEELY 8. Well Name and No. Contact: CATHY SEELY 9. API Well No. 30-025-41333 R. M. or Survey Description) 11. County or Parisk, Survey Description) 11. County or Parisk, Survey Description) FSL 1887FEL 10. Field and Pool or INDICATE NATURE OF NOTICE, REPORT, OR OTH PROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTH TYPE OF ACTION PROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTH TYPE OF ACTION Chaing Repair New Construction Recomplete Chaing Repair New Construction Recomplete Charly state all perintent details, including estimated starting date of any veroased work and approximatily down and the substrate location and measure reports must be field only after all requirements, including reclamation, have been completed and inspection. SEEE ATTACHED FOR CONDITIONS OF APPI -025-41099 0.2541332 SEEE ATTACHED FOR CONDITIONS OF APPI -025-41332 SEEE ATTACHED FOR CONDITI	

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Additional data for EC transaction #393225 that would not fit on the form

32. Additional remarks, continued

REASON: UNPLANNED MIDSTREAM CURTAILMENT

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</u> <u>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.
 - i. 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).
 - 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-

bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true &n=sp43.2.3170.3179&r=SUBPART