			NM	OCD		
	UNITED STATES Hobbs EPARTMENT OF THE INTERIOR UREAU OF LAND MANAGEMENT NOTICES AND REPORTS ON WELLS is form for proposals to drill or to re-enter mBS OCD II. Use form 3160-3 (APD) for such proposals.				FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
				ocn	5. Lease Serial No. NMNM0392082A	
Do not use th abandoned we	drill or to re D) for such	proposals.	000	6. If Indian, Allottee or Tribe Name		
SUBMIT IN	TRIPLICATE - Other inst	tructions on	page SEP 19	2011		ement, Name and/or No.
 Type of Well ☑ Oil Well □ Gas Well □ Other State 			RECE	IVED	8. Well Name and No. HALLERTAU 4 FE	EDERAL 9H
2. Name of Operator CIMAREX	RHONDA S	HELDON		9. API Well No. 30-025-41878		
3a. Address 202 S. CHEYENNE AVE SUI TULSA, OK 74103	3b. Phone No. (include area code) Ph: 918-295-1709			10. Field and Pool or Exploratory Area JENNINGS		
4. Location of Well (Footage, Sec., 7				11. County or Parish, State		
Sec 4 T26S R32E NWNE 330				LEA COUNTY,	NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICI	E, REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
⊠ Notice of Intent	□ Acidize	Dee		_	ction (Start/Resume)	□ Water Shut-Off
□ Subsequent Report	 Alter Casing Casing Repair 		Iraulic Fracturing v Construction	□ Reclar		☐ Well Integrity ☑ Other
☐ Final Abandonment Notice	Change Plans		g and Abandon		orarily Abandon	Venting and/or Flari
	Convert to Injection	🗖 Plu	g Back	U Water	Disposal	ng
Cimarex requests to flare app compressor down time.		r unough oc				
					UND I UN	1 1
	-	2 1	CON		ONS OF APPI	KOVAL //
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #3	386086 verifie	d by the BLM Wel	Informati	on System	
Name (Printed/Typed) RHONDA	For Committed to AFMSS for SHELDON	CIMAREX, s processing b			CHNICIAN	
		Ω.		. /		Auto
Signature (Electronic S	THIS SPACE FC		Date 08/24/20			MAN
	THIS SPACE FO		L OK STATE		EAU OF LAND MANAGE	
Approved By			Title	Dun	ARLSBAD FILLOPED	Date
Conditions of approval, if any, are attache ertify that the applicant holds legal or equivient would entitle the applicant to condu-	uitable title to those rights in the		Office			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any po to any matter w	erson knowingly and ithin its jurisdiction.	willfully to 1	make to any department or a	agency of the United
Instructions on page 2) ** OPERAT	FOR-SUBMITTED ** O	PERATOR	SUBMITTED		TOR-SUBMITTED	**
	Mare	locp a	1/25/20	17		k
			v /			

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

- 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. 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).
 - 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