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.	
	NMNM27506	

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter an	1
abandoned well. Use form 3160-3 (APD) for such proposals	S.

6. If Indian, Allottee or Tribe Name

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SUBMIT IN 1	7. If Unit or CA/Agree	ement, Name and/or No.							
Type of Well	er	1 6 2010	8. Well Name and No. SALADO DRAW 1	8 26 33 FED COM 3H					
Name of Operator CHEVRON USA INC	Contact: E-Mail: CHERRER	CINDY H MU AMURILLO@0	RILLO REC	EIVE	9. API Well No. 30-025-42278	/			
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706	. 3	3b. Phone No Ph: 575-26 Fx: 575-263			10. Field and Pool or E BONE SPRING	xploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, S	State			
Sec 19 T26S R33E NENW 20	0FNL 1943FWL	/			LEA COUNTY, I	ИM			
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA			
TYPE OF SUBMISSION	ACTION								
☐ Notice of Intent	☐ Acidize ☐ Deepen		pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off			
Subsequent Report ■	☐ Alter Casing		raulic Fracturing	☐ Reclam		☐ Well Integrity			
	☐ Casing Repair		Construction	Recomp		☑ Other Venting and/or Flari			
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	Plug	and Abandon	☐ Tempor	arily Abandon	ng			
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. CHEVRON USA INC HAS FLARED AT THE ABOVE LOCATION FOR THE MONTHS OF OCTOBER AND NOVEMBER 2017 AS FOLLOWS: LOCATION DATE MCF FLARED SEE ATTACHED FOR SALADO DRAW 19 CTB 10/09/2017 205 MCF SALADO DRAW 19 CTB 11/16/2017 774 MCF SALADO DRAW 19 CTB 11/16/2017 774 MCF SALADO DRAW 19 CTB 11/19/2017 319 MCF SALADO DRAW 19 CTB 11/19/2017 319 MCF SALADO DRAW 19 CTB 11/19/2017 75 MCF CONDITIONS OF APPROVAL This would be provided and the operation starting date of any proposed within 30 days followed and the vertical depths of all pertinent and zone zone and zone zone zone zone zone zone zone zone									
Listwells associate MW/Plane									
14. I hereby certify that the foregoing is Name (Printed/Typed) CINDY H	Electronic Submission # For CHE Committed to AFMSS for	397750 verifie VRON USA IN processing by	C, sent to the Ho JENNIFER SANG	II Information bbs CHEZ on 12/	20/2017 ()				
	a .			TACC		RECORD			
Signature (Electronic S	Submission)		Date 12/12/20	017 AUU	GFILDTON	7			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE 20	00 1/1			
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the app	itable title to those rights in the		Title		REAL DELAND MAIL CARLSBAD FIELD O	AGEMENT FECE			
Title 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 pe to any matter w	rson knowingly and ithin its jurisdiction.	willfully to m	ake to any department or	agency of the United			
(Instructions on page 2)	OD SUBMITTED ** O	DEDATOR	CUDMITTED *	* OPERAT	OD CURMITTED	**			

Accepted for Record Only
WIRJOCD 1/18/2018

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</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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