## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

NMOCD C Pase Serial No.

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

SUNDRY NOTICES AND REPORTS ON WELLS					MLC060329	
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter and the subscript of the subs					6. If Indian, Allottee of	or Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2  7. If Unit or CA/Agreement, Name and/or No.						
1. Type of Well					8. Well Name and No.	
☑ Oil Well ☐ Gas Well ☐ Other					EMERALD BATT	ERY NA
2. Name of Operator Contact: RHONDA ROGERS E-Mail: rogerrs@conocophillips.com  9. API Well No.					9. API Well No.	
3a. Address P. O. BOX 51810 MIDLAND, TX 79710	3b. Phone No. (include area code) Ph: 432-688-9174			Field and Pool or Exploratory Area     MALJAMAR; GB-SA		
4. Location of Well (Footage, Sec., T.				11. County or Parish, State		
				LEA COUNTY, NM		
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION TYPE OF ACTION						
Notice of Intent ☐ Acidize		□ Deepen		☐ Production (Start/Resume)		Water Shut-Off
☐ Subsequent Report	☐ Alter Casing		raulic Fracturing	☐ Reclama		■ Well Integrity
	☐ Casing Repair	_	Construction	Recomplete		☑ Other Venting and/or Flari
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug	and Abandon	don ☐ Temporarily Abandon ☐ Water Disposal		ng
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 ConocoPhillips Company requidown.  Estimated flare volumes of 900 Attached is a list of wells	operations. If the operation reandonment Notices must be fil nal inspection.  eest to flare f/April 20, 201	sults in a multipl ed only after all	e completion or recorequirements, including the completion of the complete	mpletion in a ring reclamation	new interval, a Form 316	0-4 must be filed once and the operator has
14. I hereby certify that the foregoing is  Name (Printed/Typed) RHONDA	Electronic Submission # For CONOCO Committed to AFMSS for	PHILLIPS CO	MPANY, sent to the JENNIFER SANC	ne Hobbs CHEZ on 04/2	// \ /	
Thank (Transcart) Petro Title (Transcart)	NOOLNO				TYUVED )	//
Signature (Electronic S			Date 04/20/20	+	// / /	
	THIS SPACE FO	OR FEDERA	L OR STATE (	FFICE	SE 4 2018	110/
Approved By  Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conductive to the conductive of the second of the conductive of the c	itable title to those rights in the ct operations thereon.	e subject lease	Title Office	UREAU OF L CARLSBA	AND MAYAGEMENT OF FIELD OFFICE	Date Date
States any false, fictitious or fraudulent s				williany to ma	ike to any department or	agency of the United

(Instructions on page 2)

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*



Emerald Battery				
Well#	API#			
Emerald Federal #1	30-025-40656			
Emerald Federal #2	30-025-40520			
Emerald Federal #3	30-025-40221			
Emerald Federal #5	30-025-40525			
Emerald Federal #6	30-025-40892			
Emerald Federal #7	30-025-40893			
Emerald Federal #8	30-025-41654			
Emerald Federal # 9	30-025-41231			
Emerald Federal #10	30-025-40506			
Emerald Federal # 12	30-025-40358			
Total 10 wells				

## 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".
- 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**; <a href="https://www.ecfr.gov/cgi-bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true">https://www.ecfr.gov/cgi-bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true</a> &n=sp43.2.3170.3179&r=SUBPART

If H2S is detected in concentrations greater than 100 ppm, the Hydrogen Sulfide area shall meet Onshore Order 6 requirements.