	UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT NMOCD				FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018	
SUNDRY NOTICES AND REPORTS ON WELLS A measing					5 Lease Serial No	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee of	NMNM 06806
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agre	ement, Name and/or No.
1. Type of Well □ Gas Well □ Other					8. Well Name and No. JAMES RANCH	
2. Name of Operator Contact: SHERRY PACK BOPCO LP E-Mail: sherry_pack@xtoenergy.com				9. API Well No. 30-015- 38119	39254	
3a. Address 500 W. ILLINOIS, SUITE 100 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-620-6709 Fx: 432-339-6016			10. Field and Pool or WILDCAT G-07	Exploratory Area S223021G;BON	
4. Location of Well (Footage, Sec., 7				11. County or Parish,	State	
Sec 21 T22S R30E 1431FNL				EDDY COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	🗖 Acidize	🗖 Dee	pen	Product	ion (Start/Resume)	□ Water Shut-Off
	□ Alter Casing	🗖 Hyd	Iraulic Fracturing	🗖 Reclam	ation	Well Integrity
Subsequent Report	Casing Repair	🗆 Nev	v Construction	🗖 Recomj	olete	🛿 Other Venting and/or Flari
□ Final Abandonment Notice	□ Change Plans □ Convert to Injection				arily Abandon ng Disposal	
following completion of the involved testing has been completed. Final At determined that the site is ready for f BOPCO LP had a venting eve as plunger lift production, were TS HWS WH	andonment Notices must be fil inal inspection. nt on 6/30/2017, during w e infeasible on this well. DUCK ONLINE NM OI	ed only after all vorkover. Ot	requirements, includ ner methods to ar , Subm RVATION S RICT	ing reclamatio void venting レイ への EE ATT ONDIT	n, have been completed :	and the operator has
14. I hereby certify that the foregoing is	true and correct.	RECEIVE	}	-/-+		<u></u>
Electronic Submission #386940 verified by the BLM Well Information System For BOPCO LP, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 08/31/2017 () Name (Printed/Typed) SHERRY PACK Title REGULATORY ANALYST ACCEPTED FOR PECORD						
Signature (Electronic S	Submission)		Date 08/30/2	ACYEP	IEUTYRAC	
	THIS SPACE FO	OR FEDER	L OR STATE	DFFICE U	SE 0017	X / / /
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the		Title	BURNAL	OK LOD MANAZEH RISBAP NEDA OXFIC	ALENT CONTRACTOR
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				villfully to ma	ake to any department or	agency of the United
(Instructions on page 2) ** OPERAT	OR-SUBMITTED ** O	PERATOR		* OPERAT	OR-SUBMITTED	** //
						/

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 <u>without incurring a</u> <u>royalty</u> 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 <u>"B</u>" 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).
 - 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