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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OR VT NWELLS NMOCD OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM20965

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Oth	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well ☐ Gas Well ☐ Other		8. Well Name and No. RDX FEDERAL 17 016H			
2. Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTIONE-Mail: caitlin.ohair@wpxenergy.com		9. API Well No. 30-015-41089			
3a. Address 3500 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172	3b. Phone No. (include area code) Ph: 539-573-3527	10. Field and Pool or Exploratory Area PURPLE SAGE;WOLFCAMP (GAS			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State			
Sec 17 T26S R30E NWNW 330FNL 460FWL		EDDY COUNTY, NM			

32.048920 N Lat, 103.910084 W Lon

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	□ Acidize	🗖 Deepen	□ Production (Start/Resume)	□ Water Shut-Off		
Subsequent Report	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity		
	🗖 Casing Repair	New Construction	Recomplete	🛛 Other		
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Venting and/or Flari ng		
	Convert to Injection	Plug Back	Water Disposal			

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.

RKI EXPLORATION & PRODUCTION, LLC requests to flare due to a forced shut down of 3rd party gas gathering systems due to Hurricane Harvey. Increased flaring started on 08/31/2017 and expects to end by 2/27/2018 (180 days).

Estimated gas to be flared per month = 6,000 MCF MCF/D = 230 Oil BBL S/D = 45

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	Approval for 90 days. Resubility new approval if longer.	LCO RTESIA		510	Y ITIØ	NS O	F APP	ROV	AL/
		NOV O	7 2017	11	17/1	AB			
14. I hereby certify that t	he foregoing is true and correct. Electronic Submission #389842 verifie For RKI EXPLORATION & PRO Committed to AFMSS for processing b		BUN Well N, sent to IFER SANC	Inforn the Ca CHEZ o	nation Sys risbad n 10/11/20	item 117 ()		X	\square
Name (Printed/Typed)	CAITLIN O'HAIR	Title	SUBMIT	TER	ADE	VAGO	<u>kn</u>		<u>//</u>
Signature	(Electronic Submission)	Date	09/26/20	17		NOV		ial	ha
	THIS SPACE FOR FEDERA	L OR	STATE	DFFIC	E U SE T		2011	/ /X//	
Approved By		Title			FEAT-OF	LAND V	ZGEN	VT Date	\mathbb{Z}
certify that the applicant ho	ny, are attached. Approval of this notice does not warrant or lds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.	Office	, /		CARLSE	AD FIELD	OFICE		/
Title 18 U.S.C. Section 100 States any false, fictitious	1 and Title 43 U.S.C. Section 1212, make it a crime for any po or fraudulent statements or representations as to any matter w	erson kno ithin its j	wingly and urisdiction.	willfully	to make to	any gepart	ment or ager	1cy of the l	United
(Instructions on page 2)	* OPERATOR-SUBMITTED ** OPERATOR-	SUBN		OPE	RATOR	-SUBMIT	ITED **		

🛱 DELAWARE BASIN MIDSTREAM, LLC 🎯

September 7, 2017

Via Email: contractmanagement@wpxenergy.com; <u>Brian.Routh@wpxenergy.com;</u> Justin.McFatridge@wpxenergy.com and U.S. Mail Delivery

RKI Exploration and Production, LLC 3500 One Williams Center, 34th Floor Tulsa, OK 74172 Attn: Contract Management

Re: Notice of Force Majeure at Ramsey Plant Contract No(s). 20401, 20459, 21046

Delaware Basin Midstream, LLC ("DBM") experienced a Force Majeure event at the Ramsey Complex at approximately 12:00 p.m. on August 29, 2017 due to downstream constraints impacting NGL sales and capacity at the tailgate of the Ramsey Complex. The Force Majeure remains in effect.

DBM will continue providing further updates as they become available. DBM greatly appreciates your patience and understanding during this event. If you have any questions, please contact one of the following:

Jay Smith, Commercial Development Mgr. Michael Simpson, Commercial Development Rep. Jack Spinks, Commercial Development Rep. (832) 636-7325 (832) 636-1340 (832) 636-3738

Sincerely,

Denise Becker Midstream Contract Administration



8111 Westchester Drive, Suite, 600 Dallas, TX 75225 MAIN 214.750.1771 FAX 214.750.1749 www.energytransfer.com

IMPORTANT NOTICE TO PRODUCERS

August 31, 2017

RKI EXPLORATION AND PRODUCTION LLC Attn: CONTRACT ADMINISTRATION PO BOX 3102; ATTN: TAX DEPT 36-5 TULSA, OK 74172

RE:

Force Majeure Event – Hurricane Harvey; Mont Belvieu NGL Takeaway Capacity ("MB Takeaway") and the following ETC Texas Pipeline, Ltd. ("ETC") affected Gas Processing Plants ("Plants"): Rebel, Panther, Orla and Arrowhead

Valued Producer/Customer:

This letter is to inform you that due to Hurricane Harvey, ETC is notifying you of an event of *force majeure* affecting ETC's Plants caused by MB Takeaway beginning on August 29, 2017 and continuing until further notice. ETC's ability to process gas may be impacted during this period. As a result, there may be production cuts at the receipt points under any and all contracts you have with ETC for processing of your gas at the Plants. Production cuts will be communicated to you from ETC operations and/or scheduling representatives.

For expediency, this notice does not reference specific contract numbers but instead makes reference to any and all contracts you have with ETC at the Plants.

The elements, including but not limited to hurricanes, floods, tornados, or threats thereof, constitute a *force majeure* event under the terms of your contract. As a result, any interruptions in service during the *force majeure* period are covered events under your contract.

If you have any questions, please contact your ETC operations or commercial representative.

Sincerely, ETC TEXAS PIPELINE, LTD

Ken English

Vice President – Contract Administration

Hurricane Harvey - Mont Belvieu Takeaway Capacity - 8/30/2017

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

- 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.
 - 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; <u>https://www.ecfr.gov/cgi-</u>

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