Form 3160-5

## UNITED STATES

FORM APPROVED

(June 2015)		PARTMENT OF THE I			N	MO	CÞ	OMB No Expires: Ja				
;	SUNDRY	UREAU OF LAND MANA NOTICES AND REPO	RTS ON W	ELLS		Artes	5. Lease NMN		nuary 51	, 2010		
Do i aban	not use thi doned we	s form for proposals to II. Use form 3160-3 (API	drill or to re D) for such	enter al proposal	n Is.		6. If Indi	an, Allottee o	r Tribe N	Vame		
SUBMIT IN TRIPLICATE - Other instructions on page 2							7. If Uni	7. If Unit or CA/Agreement, Name and/or No.				
Type of Well     Oil Well								8. Well Name and No. NORTH BRUSHY DRAW FEDERAL CO				
Name of Operator Contact: CAITLIN O'HAIR RKI EXPLORATION & PRODUCTIONE-Mail: caitlin.ohair@wpxenergy.com							9. API W	Tell No. 15-42290				
3a. Address 3500 ONE WILLIAI TULSA, OK 74172	3b. Phone No. (include area code) Ph: 539-573-3527				10. Field PURI	10. Field and Pool or Exploratory Area PURPLE SAGE; WOLFCAMP (GAS						
4. Location of Well (Fo	)		11. Coun	11. County or Parish, State								
Sec 35 T25S R29E 32.079406 N Lat, 1			EDD'	EDDY COUNTY, NM								
12. CHEC	K THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NAT	URE OF	NOTIO	CE, REPORT	, OR OTH	IER DA	ATA		
TYPE OF SUBMIS	SION	TYPE OF ACTION										
➤ Notice of Intent		☐ Acidize	☐ Dec	☐ Deepen			☐ Production (Start/Resume)			☐ Water Shut-Off		
		☐ Alter Casing	□ Ну	☐ Hydraulic Fracturing			☐ Reclamation			■ Well Integrity		
☐ Subsequent Repor	□ Casing Repair	☐ New Construction			☐ Recomplete			<b>⊠</b> Other				
☐ Final Abandonme	nt Notice	☐ Change Plans	🗖 Plu	□ Plug and Abandon			☐ Temporarily Abandon			Venting and/or Flari		
		☐ Convert to Injection	☐ Plu	g Back		□ Wate	er Disposal		6			
If the proposal is to dee Attach the Bond under following completion o	pen directions which the wor f the involved ted. Final Ab	eration: Clearly state all pertinerally or recomplete horizontally, it will be performed or provide operations. If the operation restandonment Notices must be file all inspection.	give subsurface the Bond No. o sults in a multin	locations a on file with le on completi	and measure BLM/BIA. ion or recon	ed and tru Required apletion in	e vertical depth l subsequent rep n a new interva	s of all pertin ports must be l, a Form 3160 n completed a	ent mark filed wit 0-4 must nd the op	ters and thin 30 described the filed perator h	zones. ays once as	
RKI EXPLORATIO forced shut down o	N & PROD f 3rd party	UCTION, LLC requests to gas gathering systems du	amend the le to Hurrica	previousl ne Harve	y approve y.	ed flare	permit due t	oa Du	uplic	al	l	
Increased flaring st	arted on 08	3/31/2017 and expects to	end by 2/27/	2018 (18	0 days).							
Estimated gas to be MCF/D = 200	e flared per	month = 3,000 MCF	NM OIL (	CONSE	RVATIO	N						
Oil BBLS/D = 85				V 07 2		SEE	ATTAC	HED F	OR			
	Appro	val for 90 days. R					AQITIC			ŔŨŹ	/AT	
		pproval if longer.		CEIVE		COIN	1.4191		:XL I . /	10	V 2/XX.3	
		11	0.4%	s Continued to the		11/1	DAMAN TO	7			1	
14. I hereby certify that to	e toregomg is	true and correct. Electronic Submission #3 For RKI EXPLORA Committed to AFMSS for	TION & PRO	DUČTION	, sent to	the Carls	sbad /	+		<del>-</del>	/	
Name (Printed/Typed)	CAITLIN C	D'HAIR		Title	SUBMIT	TER/	/_	//		/	<u> </u>	
Signature	(Electronic S	ubmission)		Date	09/26/20	1/[	T/DD	ō₩r	<u>n</u>	$-\!\!\!\!/_{\!$		
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Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

BUREAU OF LAN

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will fully to make to any States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

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

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

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