Form 3160-5 (June 2015)

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

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

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS		MultipleSee Attached
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill of top a distribution abandoned well. Use form 3160-3 (APD) for such proposals.	Field	Allottee or Tribe Name
apandoned well. Use form 3160-3 (APD) for Sucri proposars.		The second secon

					12		
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No. 73885U4940						
1. Type of Well JUN 1 3 2010					Well Name and No. Multiple—See Attached		
☑ Oil Well ☐ Gas Well ☐ Oth		DATE / D / ID/40		WHATE	L '		
2. Name of Operator XTO ENERGY INCORPORAT	Contact: FED E-Mail: PATTY_UF	PATTY R URIAS RIAS@XTOENERG	Y.C.REC	EIAEr	9. API Well No. Multiple-See At	tached	
3a. Address 3b. Phone No. (include area code) 6401 HOLIDAY HILL ROAD BLDG 5 Ph: 432-620-4318 MIDLAND, TX 79707 Fx: 432-618-3530				 Field and Pool or Exploratory Area EUNICE MONUMENT-GRAYBURG-SA SWD 			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
MultipleSee Attached					LEA COUNTY, I	NM .	
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE 1	NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		,					
Notice of Intent	☐ Acidize	☐ Deepen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	Hydrauli	c Fracturing	g Reclamation		■ Well Integrity	
☐ Subsequent Report	□ Casing Repair	■ New Cor	struction	☐ Recomplete		Other	
☐ Final Abandonment Notice	□ Change Plans	Plug and	Abandon	☐ Tempor	arily Abandon	. Venting and/or Flari	
	☐ Convert to Injection	☐ Plug Bac	k	☐ Water I	Disposal		
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit EUNICE MONUMENT SOUTH ASSOCIATED WELLS: EUNICE MONUMENT SO. UNEUNICE MONU	k will be performed or provide operations. If the operation resonationment Notices must be file inal inspection. H UNIT SAT #1 NIT 101 GRBG/SA API#3: NIT 103 GRBG/SA API#3: NIT 105 GRBG/SA API#3: NIT 109 GRBG/SA API#3: NIT 110 GRBG/SA API#3: NIT 112 GRBG/SA API#3: NIT 115 GRBG/SA API#3: NIT 115 GRBG/SA API#3: NIT 117 GRBG/SA API#3: NIT 123 GRBG/SA API#3: NIT 123 GRBG/SA API#3:	the Bond No. on file sults in a multiple coned only after all required on the substitution of the substitution	with BLM/BIA apletion or reco rements, includ	Required su mpletion in a ing reclamatio	bsequent reports must be new interval, a Form 316 n, have been completed a	filed within 30 days 0-4 must be filed once	
	Electronic Submission #3	RGY INCORPORÁT	ED, sent to t	the Hobbs	•		
Name(Printed/Typed) PATTY R URIAS			Title REGULATORY ANALYST				
Signature (Electronic S	Submission)	Dat	e 09/12/20	016			
	THIS SPACE FO	R FEDERAL C	R STATE	OFFICE U	SE		
Approved By (BLM Approve/sortenathon Shepard			tle	Date 06		Date 06/05/2018	
Conditions of approval, if any, are attached ertify that the applicant holds legal or equal which would entitle the applicant to condu-	 d. Approval of this notice does attable title to those rights in the 	not warrant or subject lease	fice Hobbs				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully to m	ake to any department or	agency of the United	

(Instructions on page 2)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Revisions to Operator-Submitted EC Data for Sundry Notice #350848

Operator Submitted

Sundry Type:

FLARE

NOI

Lease:

NMLC031622A

Agreement:

Operator:

XTO ENERGY INC. 500 W. ILLINOIS, SUITE 100 MIDLAND, TX 79701 Ph: 432-620-4318

Admin Contact:

PATTY R URIAS REGULATORY ANALYST E-Mail: PATTY_URIAS@XTOENERGY.COM

Ph: 432-620-4318 Fx: 432-618-3530

Tech Contact:

PATTY R URIAS

REGULATORY ANALYST E-Mail: PATTY_URIAS@XTOENERGY.COM

Ph: 432-620-4318 Fx: 432-618-3530

Location:

State: County: NM LEA

Field/Pool:

EUNICE MONUMENT; GB-SA

Well/Facility:

EMSU SAT 1 SEE BELOW Sec 25 T20S R36E Mer NMP 660FNL 660FEL

BLM Revised (AFMSS)

FLARE NOI

NMLC031736A NMLC031740B NMLC048741A

STATE

73885U4940 (NMNM70948A)

XTO ENERGY INCORPORATED 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707

Ph: 432.683 2277

PATTY R URIAS REGULATORY ANALYST E-Mail: PATTY_URIAS@XTOENERGY.COM

Ph: 432-620-4318 Fx: 432-618-3530

PATTY R URIAS

REGULATORY ANALYST E-Mail: PATTY_URIAS@XTOENERGY.COM

Ph: 432-620-4318 Fx: 432-618-3530

NM LEA

EUNICE MONUMENT-GRAYBURG-SA

SWD

EMSU U1 Sec 4 T21S R36E SWSE 660FSL 1980FEL 32.502462 N Lat, 103.268187 W Lon EMSU 103 Sec 25 T20S R36E NWNE 660FNL 1980FEL EMSU 105

Sec 25 T20S R36E NWNW 660FNL 990FWL **EMSU 109**

Sec 25 T20S R36E SENE 1980FNL 660FEL

EMSU 110 Sec 30 T20S R37E Lot 2 1980FNL 660FWL

EMSU 112 Sec 30 T20S R37E SWNE 1980FNL 1980FEL

EMSU 115 Sec 30 T20S R37E NWSE 1980FSL 1980FEL

EMSU 117

Sec 30 T20S R37E Lot 3 1980FSL 660FWL 32.542280 N Lat, 103.297197 W Lon EMSU 122

Sec 25 T20S R36E SWSW 560FSL 860FWL EMSU 123

Sec 25 T20S R36E SESW 660FSL 2287FWL

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".
- 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 60 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. 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.
 - i. Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 [100]
 - 11. Calculate the volume of the flared gas based on the results of a regularly performed SOR test and macraured 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-bip/retrieveECER2gn=18-SID=dbd49eda8cdc488870172ed096d47be98-tv=HTML8-b=18-SID=dbd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cdc488870172ed096d48-bdd49eda8cd6868870172ed096d48-bdd49ed08cd6868870172ed096d48-bdd49ed08cd6868870172ed096d486868870172ed0960868870172ed0960868870172ed0960868870172ed0960868870172e00868870172e0086868870182e008688701868868889018688688890186886889018686888901868889018688889018688

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