Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Artesia

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

5. Lease Serial No. NMNM130329

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 - Other instructions on page 2					NMNM130329 6. If Indian, Allottee or Tribe Name		
					1. Type of Well		
☑ Oil Well ☐ Gas Well ☐ Other							
2. Name of Operator Contact: ERIN WORKMAN DEVON ENERGY PRODUCTION CONS. Prin. workman@dvn.com					9. API Well No. 30-015-42385-00-S1		
3a. Address 6488 SEVEN RIVERS HIGHWAY ARTESIA, NM 88211		3b. Phone No. (include area code) Ph: 405-552-7970			10. Field and Pool or Exploratory Area LOST TANK UNKNOWN		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
Sec 34 T21S R31E NENW 11 32.439120 N Lat, 103.766543				EDDY COUNTY	EDDY COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICAT	TE NATURE O	F NOTICE,	REPORT, OR OTI	IER DATA	
TYPE OF SUBMISSION	ISSION TYPE OF ACTION						
☑ Notice of Intent	☐ Acidize	☐ Deepen [☐ Production (Start/Resume)		☐ Water Shut-Off	
	☐ Alter Casing ☐		Hydraulic Fracturing		ation	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New	Construction	☐ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans		and Abandon	☐ Temporarily Abandon		Venting and/or Flari ng	
	☐ Convert to Injection	☐ Plug Back ☐ Wate		☐ Water I	Disposal		
If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f Per Charles Nimmer's verbal approval to flare the Merlyn 2 November 28th to February 2	rk will be performed or provide operations. If the operation recondonment Notices must be final inspection. approval, Devon Energy 722 Fed 1H Battery. We 6, 2017. Permit needed of	e the Bond No. on esults in a multiple led only after all r Production Co- are requesting due to Enterpris	file with BLM/BIA completion or reco equirements, includ mpany, LP resping 90 days to begoe having a leak	Required submpletion in a sing reclamation ectfully required to Monday,	bsequent reports must be new interval, a Form 316 n, have been completed a nests	filed within 30 days 0-4 must be filed once	
line. The following are the wel Merlyn 27 22 Fed 1H (30-015	_	I flared volume	:				
Merlyn 27 22 Fed 2H (30-015	-42386)		er som som	andre a laborar as as a			
Daily Average SEE ATTACI							
BOPD 1690 MCFPD 475			CONDITIONS OF APPROVAL				
14. I hereby certify that the foregoing is	s true and correct. Electronic Submission # For DEVON ENERG	SY PRODUCTIO	N COM LP, sent	to the Carls	b∕ad /		
Name (Printed/Typed) ERIN WORKMAN			Title REGUL	ATORY CØ	MPLIANCE PROF.	//_//	
Signature (Electronic S	Zuhmission)		Date 12/02/20	D16	To the state of th		
Signature (Electronic S	THIS SPACE FO	OR FEDERA			SE /		
					++	<i> </i>	
Approved By			Title		DEC 15	Date Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or					DMM-1	Manilly.	
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		EZAG (ALAND MAR		

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

Additional data for EC transaction #359755 that would not fit on the form

32. Additional remarks, continued

Attachment: C-129

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No. ___

(For Division Use Only)

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12

(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC) Applicant ____ Devon Energy Production Company, LP A. whose address is 333 West Sheridan Avenue, OKC, OK 73102 hereby requests an exception to Rule 19.15.18.12 for 90 days or until 02/26 _____, Yr 2017 ____, for the following described tank battery (or LACT): Name of Lease NMNM130329 Name of Pool (40299) Lost Tank; Delaware Location of Battery: Unit Letter C Section 34 Township __21S Range 31E Number of wells producing into battery 2 Wells: Merlyn 27 22 Fed 1H (30-015-42385) & 2H (30-015-42386) Based upon oil production of 1690 barrels per day, the estimated * volume B. C. Name and location of nearest gas gathering facility: Distance ___ Estimated cost of connection_____ D. E. This exception is requested for the following reasons: Flare extension is needed due to Enterprise Having to shut production in due to a leak in their main line. We are requesting 90 days from 11/28/16 to 02/26/17 OIL CONSERVATION DIVISION **OPERATOR** I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above Approved Until is true and complete to the best of my knowledge and belief. Signature Etu Workmen By ____ Title Printed Name Date _____ & Title Erin Workman, Regulatory Compliance Prof. E-mail Address Erin.workman d dvn.com

11.28.16

Telephone No. (405) 552-7970

^{*} Gas-Oil ratio test may be required to verify estimated gas volume.

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. Routine or Special Well Tests. During routine or special well tests, other than those cited in NTL-4A III.8 and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

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). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. 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":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>. 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 NTL-4A.IV.B.. 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 in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per NTL-4A II. A. "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*Temporary Emergency Flaring is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.