*			NMOCD			
	UNITED STATES	NTERIOR	Hobbs		OMB NO	APPROVED 0. 1004-0137 nuary 31, 2018
	UREAU OF LAND MANA NOTICES AND REPO		ELLSCOPET	Tor	<ol> <li>Lease Serial No. NMNM34850</li> </ol>	
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name					
SUBMIT IN T	TRIPLICATE - Other inst	tructions on	page 2		7. If Unit or CA/Agree	ment, Name and/or No.
<ol> <li>Type of Well</li> <li>Oil Well Gas Well Oth</li> </ol>		× .			8. Well Name and No. MALACHITE 22 Fl	ED 1H
2. Name of Operator DEVON ENERGY PRODUCT		ERIN WORP an@dvn.com			<ol> <li>API Well No. 30-025-40318</li> </ol>	
3a. Address 333 WEST SHERIDAN AVE OKC, OK 73102		3b. Phone N Ph: 405-5	o. (include area code) 52-7970	)	10. Field and Pool or E TONTO; BONE	xploratory Area SPRING
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)			11. County or Parish, S	State
Sec 22 T19S R33E Mer NMP	NWNW 330FNL 330FWL	/			LEA COUNTY, I	MM
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE	, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OI	F ACTION		
Notice of Intent	Acidize	De De	epen	-	tion (Start/Resume)	□ Water Shut-Off
Subsequent Report	□ Alter Casing		draulic Fracturing	Reclam		U Well Integrity
	Casing Repair	_	w Construction	Recom		Other Venting and/or Flari
Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	_	g and Abandon g Back	□ Tempo □ Water l	rarily Abandon Disposal	ng
flare permit beginning Decemi March 29, 2017. Permit need following wells will contribute to Malachite 22 Fed 1H (30-025-	ed due to Frontier is shut to the total flared volumes -40318)	5				
Malachite 22 Fed 2H (30-025-	40389)	S	EE ATTA	CHEDI	ADDOUAL	
Attachment: C-129		C	CONDITIO	NS OF	APPROVAL	$( \land )$
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For DEVON ENER Committed to AFMSS for	GY PRODUC	by the BLM We ON CO.,LP, sen DEBORAH MCK	t to the/Hob	bs	
Name (Printed/Typed) ERIN WO		j _			MPLIANCE PROF.	
Signature (Electronic S	Submission)		Date 01/03/2	017	APPROVE	
	THIS SPACE FO		AL OR STATE	OFFICE	SE /	////
Approved By			Title		FEB 24 70	y ban //h
Conditions of approval, if any, are attache certify that the applicant holds legal or equivient would entitle the applicant to condu-	uitable title to those rights in the		Office	BU	REAU OF LANY MAN CARLSBAD FALLO	GRATEVI
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter v	erson knowingly and within its jurisdiction.	willfully to m	ake to any department or a	agency of the United
(Instructions on page 2) <b>** OPERA</b>	TOR-SUBMITTED ** O	PERATOR	-SUBMITTED *	OPERAT	, FOR-SUBMITTED	** ( /
	MUSB 3/4	1204				V

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)

А.	Applicant Devon Energy Production Company, L.P.										
	whose address is 333 West Sheridan Avenue, Oklahoma City, OK 73102 ,										
	hereby requests an except	12 for	90		days or until						
	March 28,	, Yr 2017	, for the fo	llowing descr	ibed tank b	pattery (or LACT):					
	Name of Lease     NMNM34850     Name of Pool     Tonto; Bone Spring										
	Location of Battery: Unit	Letter D	Section 2	2Townshi	p19S	Range 33E					
	Number of wells producin	g into battery 2 Well	s: Malachite 22	2 Fed 1H (30-02	5-40318) 21	H (30-025-40389)					
В.	Based upon oil production ofbarrels per day, the estimated * volume										
	of gas to be flared is	57	MCF; Valu	ie		per day.					
C.	Name and location of nearest gas gathering facility: Frontier										
D.	DistanceEstimated cost of connection										
E.	This exception is requeste Devon requests flare exce Requesting 90 days to sta Walls from the BLM on 12	eption because Front rt December 29, 201	ier shut us in	due to Nitrog	gen volume						
OPERAT	TOR		OIL CON	SERVATION	DIVISIO	N					
Conserva the inform	certify that the rules and reg ation Division have been cor- mation given above is true as	nplied with and that	Approved	Until							
	e Grue Workm	By									
			Title								
Printed N & Title _	Vame Erin Workman, Regulatory C	ompliance Analyst									
E-mail Address_	Erin.workma	n@dvn.com									
Date	1/3/17 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</u> incurring a royalty 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. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B 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

- 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</u> 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 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). <u>Include method for volume determination and duration</u>. <u>Report unavoidably lost (first 24 hrs</u> <u>of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as</u> <u>avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>

- 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.
- 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, <u>oil well gas may not be vented or flared unless</u> <u>approved in writing by the Supervisor</u>. 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.

\*<u>Temporary Emergency Flaring</u> 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.