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 Revised August 1, 2011

Form C-129

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**

	(300 Kult 19.13.16.12 NWAC	and Rule 19.13.7.57 (WIAC)				
Α.	Applicant Devon Energy Production Company, L.P. ,					
	whose address is					
•	hereby requests an exception to Rule 19.15.	18.12 for days or until				
	, YrN/A	_, for the following described tank battery (or LACT):				
	Name of Lease NMNM70798X	Name of Pool Avalon; Bone Spring, East				
·	Location of Battery: Unit Letter S	ection 02 Township 215 Range 27E				
	Number of wells producing into battery 4we	ells; BFDU 61H, 62H, 53H & 57H 30-015 - 43136				
<b>B</b> .	Based upon oil production of 46.	barrels per day, the estimated * volume				
•	of gas to be flared is 1.8	MCF; Valueper day.				
C.	Name and location of nearest gas gathering facility:					
	DCP .					
D.	DistanceEstimated cost of connection					
E.	This exception is requested for the following reasons:					
	Devon requests flare exception due to DCP Rambo Compressor Station problems with their					
	fuel. We are requesting 14 days to start 01.19.16 and end on 02.02.16					
		Low government by payers				
Division have be	that the rules and regulations of the Oil Conservation ten complied with and that the information given above lete to the best of my knowledge and belief.	OIL CONSERVATION DIVISION  Approved Until 2/02/16				
Signature		By who who take 07d				
Printed Name & Title Erin Workman, Regulatory Compliance Analyst		Title Nivioco/15				
E-mail Address Erin.workman@dvn.com		Date 4/20/16				
Date 1/20	0/16 Telephone No. 405-552-7970					

<sup>\*</sup> 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

This field office has evaluated the attached Notice of Intent as a request for flaring/venting beyond NTL-4A allowable thresholds (reasons, timeframes and volumes), and has determined the following Conditions of Approval apply.

# **Condition of Approval to Flare Gas**

- 1. Comply with NTL-4A requirements
- 2. Subject to like approval from NMOCD
- 3. Flared volumes are considered "avoidably lost" and will require payment of royalties. Volumes shall be reported on OGOR "B" reports as disposition code "08
- 4. "Avoidably lost" flare volumes shall be metered due to their royalty bearing status. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time.
- 5. 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 (form 3160-5).
- 6. This approval does not authorize any additional surface disturbance.
- 7. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 8. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a sundry form 3160-5.

**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.

**43CFR3162.7-1 (a)** The operator shall put into marketable condition, if economically feasible, all oil, other hydrocarbons, gas and sulphur produced from the leased land.

**43CFR3162.1 (a)** The operating rights owner or operator, as appropriate, shall comply with applicable laws and regulations; with the lease terms, Onshore Oil and Gas Orders, NTL's; and with other orders and instructions of the authorized officer. These include, but are not limited to, conducting all operations in a manner which ensures the proper handling, measurement, disposition, and site security of leasehold production; which protects other natural resources and environmental quality; which protects life and property; and which results in maximum ultimate economic recovery of oil and gas with minimum waste and with minimum adverse effect on ultimate recovery of other mineral resources.

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR

# NMOCDArtesia

FORM APPROVED

OMB NO. 1004-0135 Expires: July 31, 2010

#### BUREAU OF LAND MANAGEMENT 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Multiple-See Attached Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side. 8910123910 1. Type of Well 8. Well Name and No. Multiple-See Attached ☑ Oil Well ☐ Gas Well ☐ Other 9. API Well No. 2. Name of Operator Contact: **ERIN WORKMAN** DEVON ENERGY PRODUCTION CO EPMail: Erin.workman@dvn.com Multiple--See Attached 3b. Phone No. (include area code) Ph: 405-552-7970 10. Field and Pool, or Exploratory 333 WEST SHERIDAN AVE Multiple--See Attached OKLAHOMA CITY, OK 73102 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State EDDY COUNTY, NM Multiple--See Attached 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ☐ Acidize □ Deepen □ Production (Start/Resume) ■ Water Shut-Off ■ Notice of Intent ☐ Well Integrity ☐ Alter Casing ☐ Fracture Treat ☐ Reclamation Subsequent Report □ New Construction ☐ Recomplete Other □ Casing Repair Venting and/or Flari ☐ Final Abandonment Notice □ Change Plans ☐ Plug and Abandon □ Temporarily Abandon □ Plug Back ■ Water Disposal Convert to Injection 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Devon Energy Production Co., LP respectfully requests to flare the Burton Flat Deep Unit 61H/62H Battery. Extension is due to DCP Rambo Compressor Station problems with their fuel gas lines to compressors. all day approved We are requesting a period of 14 days, beginning 01.19.16 to 02.02.16. Verbal was give for flare extension by Duncan Whitlock with the COA if flare over 24 hr. NM OIL CONSERVATION SEE ATTACHED FOR CONDITIONS OF APPROVAL Estimated amount to be flared: ARTESIA DISTRICT MCFPD 1.8 BOPD 462 Accepted for record NEWSCO BAIZOIG APR 08 2016 ing is true and correct! RECETVED Electronic Submission #329219 Verified by the BLM Well Information System For DEVON ENERGY PRODUCTION CO LP, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 01/25/2016 (16PP0233SE) 14. I hereby certify that the foregoing is true and correct! REGULATORY COMPLIÁNCE PROF. Name (Printed/Typed) ERIN WORKMAN Title 01/20/2016 Signature (Electronic Submission) THIS SPACE FOR FEDERAL OR STATE OFFICE USE 29 2016 Date Title Approved By

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 agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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

OP LATIU MAN.

RESBAD FIELD

## Additional data for EC transaction #329219 that would not fit on the form

#### 5. Lease Serial No., continued

NMNM0560289 STATE

#### Wells/Facilities, continued

Agreement NMNM70798D NMNM70798D NMNM70798D NMNM70798D	Lease NMNM0560289 STATE NMNM0560289 STATE	Well/Fac Name, Number BURTON FLAT DEEP UNIT 61H BURTON FLAT DEEP UNIT 53H BURTON FLAT DEEP UNIT 57H BURTON FLAT DEEP UNIT 62H	30-015-40502-00-S1 30-015-40829-00-S1	Location Sec 2 T21S R27E NWSW 2050FSL 100FWL Sec 2 T21S R27E NWSW 1620FSL 50FWL Sec 2 T21S R27E NWSW 1670FSL 50FWL Sec 2 T21S R27E NWSW 1950FSL 100FWL
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#### 10. Field and Pool, continued

#### UNKNOWN

#### 32. Additional remarks, continued

Wells contributing to the total flared volumes: All wells under lease number NMNM70798X

BFDU 61H 30-015-40693 BFDU 62H 30-015-40683 BFDU 53H 30-015-40707 BFDU 57H 30-015-40758

Attachments: C-129 E-mail with Verbal

#### Revisions to Operator-Submitted EC Data for Sundry Notice #329219

**Operator Submitted** 

Sundry Type:

FLARE NO!

Lease:

NMNM0560289

Agreement:

NMNM70798X

Operator:

DEVON ENERGY PRODUCTION CO.,LP 333 WEST SHERIDAN AVE OKC, OK 73102 Ph: 405-552-7970

Admin Contact:

ERIN WORKMAN REGULATORY COMPLIANCE PROF. E-Mail: Erin.workman@dvn.com

Ph: 405-552-7970

**Tech Contact:** 

**ERIN WORKMAN** 

REGULATORY COMPLIANCE PROF.

E-Mail: Erin.workman@dvn.com

Ph: 405-552-7970

Location:

State:

NM EDDY County:

į

Field/Pool:

AVALON; BONE SPRING, EAST

Well/Facility:

**BURTON FLAT DEEP UNIT 61H** 

Sec 2 T21S R27E 2050FSL 100FWL

**BLM Revised (AFMSS)** 

FLARE NOI

NMNM0560289

STATE

8910123910 (NMNM70798D)

DEVON ENERGY PRODUCTION CO LP 333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102

Ph: 405,235,3611

ERIN WORKMAN
REGULATORY COMPLIANCE PROF.
E-Mail: Erin.workman@dvn.com

Ph: 405-552-7970

**ERIN WORKMAN** 

REGULATORY COMPLIANCE PROF.

E-Mail: Erin.workman@dvn.com

Ph: 405-552-7970

NM

EDDY

AVALON E AVALON UNKNOWN

BURTON FLAT DEEP UNIT 61H

Sec 2 T21S R27E NWSW 2050FSL 100FWL

**BURTON FLAT DEEP UNIT 53H** 

Sec 2 T21S R27E NWSW 1620FSL 50FWL BURTON FLAT DEEP UNIT 57H

Sec 2 T21S R27E NWSW 1670FSL 50FWL BURTON FLAT DEEP UNIT 62H Sec 2 T21S R27E NWSW 1950FSL 100FWL From:

Whitlock, Jerald

To:

Workman, Erin

Cc:

iamason@blm.gov; McMahan, Mike; Kidd, Kenny; Peach, Danny; Christopher Walls; Jennifer Sanchez; Stephen

Caffe

Subject:

Re: Flaring Permits

Date:

Wednesday, January 20, 2016 8:45:11 AM

Verbal was given with the COA if flare over 24 hr. they could shut the wells in or pay royalties on the flared volumes. Thanks Duncan

On Tue, Jan 19, 2016 at 3:04 PM, Workman, Erin < Erin, Workman@dvn.com > wrote:

Good afternoon! I received a verbal from Duncan Whitlock to flare the following batteries due to the DCP Rambo Compressor Station problems with their fuel gas lines to the compressor:

#### BFDU52/56

Wells involved: 49, 50, 51, 52, 54, 55, 56, & 58

Average BOPD 300

Average MCFPD 3.8

#### BFDU 61/62

Wells involved BFDU 61, 62, 53, & 57.

Average BOPD 462

Average MCFPD 1.8

Cerf Battery 10-3 and 10-4.

Wells affected Cerf 10-3/ Cerf 10-4.

Average BOPD 100

Average MCFPD 462

We are asking for 14 days starting today 01.19.16 to 02.02.16. I will submit the 3160-5 for each of these batteries. Thank you and have a great day.

## Erin Workman

Regulatory Compliance Professional

**Devon Energy Corporation** 

Devon Energy Center 18.520

333 W. Sheridan Avenue

OKC, OK 73102

405.552.7970 Direct

She is clothed in STRENGTH and DIGNITY and she LAUGHS without fear of the future!

Proverbs 31:25

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Jerald "Duncan" Whitlock, Jr.
Bureau of Land Management
Carlsbad Field Office
Technical Lead Petroleum Engineering Technician

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