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)

A.	Applicant Devon Energy Prod	luction Company, LP ,			
	whose address is 333 West Sheridan Avenue, OKC, OK 73102  hereby requests an exception to Rule 19.15.18.12 for 30 days or				
	N/A, Yr, for the following described tank battery (or LACT):				
	Name of LeaseName of Pool (96641) Paduca; Bone Spring				
	Location of Battery: Unit Letter C_Section	n 36 Township 24S Range 31E			
	Number of wells producing into battery 2 Wells: Cotton Draw Unit 214H (30-015-41537), Cotton Draw Unit 244H (30-015-42331).				
В.		barrels per day, the estimated * volume			
	of gas to be flared isMCF; Valueper day.				
C.	Name and location of nearest gas gathering facility: <u>Currently tied into DCP Midstream</u>				
D.	Distance Estimated cost of connection				
E.	This exception is requested for the following reasons:				
	Devon requesting to flare due to DCP Zia curtailment on Wednesday Sept. 27th. Received verbal from Amalia Bustamante (OCD) on 9/27/2017. We are requesting a flare extension for 30 days, starting September 27, 2017 to October 27, 2017.				
OPERATOR  I hereby certify that the rules and regulations of the Oil Conservation  Division have been complied with and that the information given above		OIL CONSERVATION DIVISION  Approved Until DC+Ober 31, 2017			
is true and complete to the best of my knowledge and belief.  Signature   Signature		By Amalia Paistamante			
Printed Name & Title Linda Good, Regulatory Compliance Spec.		Title Business Operations Specialist-O			
E-mail Address <u>linda.good@dvn.com</u>		Date Date: 9/37/17 PLEASE REFER TO ATTACHED			
Date 9/27/20	017 Telephone No. (405) 552-6558	CONDITIONS OF APPROVAL			

<sup>\*</sup> Gas-Oil ratio test may be required to verify estimated gas volume.

Office Office	State of New Mexico		Form C-103		
District I - (575) 393-6161	Energy, Minerals and Natu	ral Resources	Revised July 18, 201		
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.		
District II - (575) 748-1283 S11 S. First St. Asteria NM 88210 OIL CONSERVATION DIVISION			30-015-41537		
811 S. First St., Artesia, NM 88210 District III ~ (505) 334-6178	1220 South St. Fran		5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410			STATE STATE		
District IV ~ (505) 476-3460	Santa Fe, NM 87	/505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOS			,		
DIFFERENT RESERVOIR. USE "APPLIC	Cotton Draw Unit				
PROPOSALS.)	Car Wall Cl Other		8. Well Number		
1. Type of Well: Oil Well	Gas Well  Other				
			214H		
2. Name of Operator			9. OGRID Number		
Devon Energy Production Com	pany, LP		6137		
3. Address of Operator			10. Pool name or Wildcat		
333 West. Sheridan Avenue			To I do I mand of Walded		
Oklahoma City, OK 73102-50	15 405-552-6558		Paduca; Bone Spring (96641)		
4. Well Location	00 0 . 0 1 . 37 . 1	1810 6 46 4	*** 1'		
	00 feet from the N line and				
Section 36		· · · · · · · · · · · · · · · · · · ·	PM County Eddy		
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.,			
	3508' GR				
12. Check A	ppropriate Box to Indicate Na	ature of Notice,	Report or Other Data		
NOTICE OF IN	TENTION TO	CLID	CECUENT DEDORT OF		
NOTICE OF IN			SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORL	·		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI			
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	r JOB □		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM		OTHER:			
OTHER: Flare	⊠ İ	OTHER:			
			I give pertinent dates, including estimated dat		
			npletions: Attach wellbore diagram of		
proposed completion or reco		. Por Muniple Con	ipicuolis. Attach wendore diagram of		
Devon Energy Prod Co., LP respectfully requests permission to flare the Cotton Draw Unit 167 Battery for 30 days, from 9/27/2017 to					
10/27/2017 due to DCP Zia curtailment. Verbal approval received from Amalia Bustamante on 9/27/17. The following State wells					
contribute to total flared volume:	The second of Francisco Control of Francisco		<b>.</b>		
BOPD: 199					
MCFPD: 933					
Cotton Draw Unit 214H (30-015-415)					
Cotton Draw Unit 244H (30-015-423)	31)				
I hereby certify that the information a	bove is true and complete to the be	st of my knowledge	e and belief.		
<i>()</i>	$\alpha$ $\alpha$ $\alpha$				
SIGNATURE	L Hoor & TITLE	E: Regulatory Sp			
SIGNATURE	a spoot titli	E: <u>Regulatory Sp</u>	ecialist DATE <u>9/27/2017</u>		
Type or print name:Linda Good	E-mail address: linda.good	l@dvn.com	PHONE: 405-552-6558		
For State Use Only	L'-man address; mids,good	MeSCLATIFCOTT	1 11011L. <u>705-552-0550</u>		
10					
APPROVED BY: Pleas	e see TITLE at	tached Pi	29 HDANOVAL		
Conditions of Approval (if any):	THE POPUL		- Ingresse		
11					

## NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 SOUTH FIRST STREET ARTESIA, NM 88210 (575)748-1283

### CONDITIONS OF APPROVAL for FLARING or VENTING GAS

- 1. Venting gas is absolutely not allowed.
- 2. Prior to flaring gas, C-129 must be filed & approved. Blanket approval cannot be given for this operation.
- **3.** Flared volumes of gas are to be metered & reported.
- **4.** Flares WILL be manned at all times. Brush should be cut down to 1 or 2 inches around flare stack at least a radial distance of 2 times the height of the flare stack.
- 5. Flares WILL NOT be left unattended.
- **6.** No flaring operations to be conducted during red-flag days. <a href="http://www.gacc.nifc.gov/swcc">http://www.gacc.nifc.gov/swcc</a> (go to "Predictive Services" on SWCC website) to check for red flag warnings.
- 7. Follow safe practices for flaring guidelines.
- **8.** Permit may be rescinded at any time by NMOCD.
- **9.** If well is able to be connected to a gas gathering system, it will be done so as soon as possible.
- 10. Flaring of gas is prohibited. The State Forester grants an exception to the prohibition on open fires for the flaring of natural gas when the following conditions are met. Unless flaring is needed for safety purposes, flaring pursuant to this exception shall not be done on days that are "red flag days" as determined by the National Weather Service or on days when the sustained wind is in excess of 25 miles per hour in the area.
- 11.1. The day is not a "red flag day" as determined by the National Weather Service and the sustained wind is not in excess of 25 miles per hour in the area.
- 12.2. The local fire department and county dispatch are notified at least 24 hours in advance of anticipated releases that will result in flaring. If flaring is done by an automated system then the schedule of flaring shall be provided to the local fire department and county dispatch. The area is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of one and one half times the height of the stack.
- 13.3. At least one adult is on site with communications equipment adequate to reach county dispatch and the local fire department in the event of a fire. The individual should also be equipped with a shovel and a water backpack pump or other equipment to deliver water to suppress a fire
- 14.4. If flaring is to take place at an unmanned facility, then the area around the flare stack is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of three times the height of the stack.

Your initials here AB

DATE: 9/27/17

# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

David Martin
Cabinet Secretary

Tony Delfin
Deputy Cabinet Secretary

David Catanach
Division Director
Oil Conservation Division



FOR IMMEDIATE RELEASE

Contact: Jim Winchester (505)231-8800 E-Mail: jim.winchester@state.nm.us

## Notice to Oil and Gas Facilities and Operators Flaring Gas in New Mexico

SANTA FE, NM – The Oil Conservation Division (OCD) encourages all oil and gas facilities with flare stacks and well operators that are flaring gas to upgrade their *Fire Awareness Programs* this year. New Mexico State Forestry reports that 460 fires have burned 25,475 acres on state and private land in calendar year 2012.

Forecasts remain dismal this spring with fewer chances for normal precipitation, particularly in southwestern New Mexico and southeastern Arizona. Temperatures could also be higher than normal.

Open flames and gas flares should be monitored carefully and oil and gas operators should create a defensible space to help prevent wildfires. Defensible Space is the area around a structure where combustible vegetation that can spread fire has been cleared, reduced or replaced. This space acts as a barrier between a structure and an advancing wildfire.

During the course of the upcoming fire season, it may become necessary for New Mexico State Forestry to issue fire restriction on State and private land. Log on to <a href="https://www.nmforestry.com">www.nmforestry.com</a> for updates or call your local district office.

New Mexico State Forestry offers the following guidelines for establishing effective defensible space:

- Create a "Lean, Clean and Green" firebreak area by removing flammable vegetation and growth
  within 30 feet of each structure. Single trees and shrubs may be retained if they are well
  spaced, pruned and placed so they avoid the spread of fire. Maintain an irrigation system for
  any vegetation near structures.
- · Keep grass and weeds mowed.
- Prune lower tree limbs to at least 6 feet up to 15 feet (or lower 1/3 of branches on smaller trees).
- Remove vegetation and debris around propane tanks.

For the latest fire weather information please visit USDA Forest Service website: http://activefiremaps.fs.fed.us/current.php

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The Energy, Minerals and Natural Resources Department provides resource protection and renewable energy resource development services to the public and other state agencies.

# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

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Deputy Cabinet Secretary

David R. Catanach, Division Director Oil Conservation Division



#### NOTICE TO OPERATORS

The Oil Conservation Division ("OCD") has been tasked to study flaring and develop a gas capture plan by the end of the year with the ultimate goal to reduce natural gas emissions.

Current OCD reporting has no specific method to differentiate flared and vented volumes reported on C-115 reports. This prevents the OCD from having quantifiable flaring data per Rule 19.15.18.12.F NMAC.

Therefore, to collect flaring volumes and differentiate actual vented volumes going forward, NMOCD will implement a new "Non-Transported Disposition" Code (for gas) to be reported on the C-115 reports. The new code will be "F" for Flared. The new code "F" is to be used to report the volume of gas that is flared on a well basis, or total volume if flared at a common battery or gathering system and reported under one point of disposition. Operators must report vented and flared volumes separately to their respective "Non Transported Disposition" code ("V" for vented and "F" for flared).

The change will become effective for the November 2015 production month with reporting due by January 15, 2016.

The NMOCD will be conducting operator outreach training sessions in the Southeast and Northwest to provide information and answer questions regarding the process.

Meeting notices will be posted on NMOCD website at: http://www.emnrd.state.nm.us/OCD/announcements.html

The C-115 instructions are available on NMOCD website at: <a href="http://www.emnrd.state.nm.us/OCD/documents/eC115\_FullInstructions.pdf">http://www.emnrd.state.nm.us/OCD/documents/eC115\_FullInstructions.pdf</a>

#### RULES

### 19.15.7.24 OPERATOR'S MONTHLY REPORT (Form C-115):

A. An operator shall file a form C-115 for each non-plugged well completion for which the division has approved a form C-104 and for each secondary or other enhanced recovery project or pressure maintenance project injection well or other injection well within the state, setting forth complete information and data indicated on the forms in the order, format and style the director prescribes. The operator shall estimate oil production from wells producing into common storage as accurately as possible on the basis of periodic tests.

### 19.15.18.12 CASINGHEAD GAS:

F. Pending connection of a well to a gas-gathering facility, or when a well has been excepted from the provisions of Subsection A of 19.15.18.12 NMAC, the operator shall burn all gas produced and not used, and report the estimated volume on form C-115.

Thank you for your assistance in this matter. If you have any questions please contact the appropriate OCD District Office.

Sincerely,

David R. Catanach

Director, Oil Conservation Division