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 NM OIL CONSERVATION Energy Minerals and Natural Resources ARTESIA DISTRICT Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

JUN 19 2947 mit one copy to appropriate District Office

Form C-129

NFO Permit RECEIVED (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 Produ	uction Company I P		
A.	Applicant Devon Energy Production Company, LP, whose address is 333 West Sheridan Avenue, OKC, OK 73102,			
	hereby requests an exception to Rule 19.15.1	8.12 fordays or until		
		llowing described tank battery (or LACT):		
	Name of LeaseName of Poo	ol Willow Lake; Bone Spring, SE		
	Location of Battery: Unit Letter O_Sect	tion 16 Township 25S Range 29E		
	Number of wells producing into battery 1 we	ell: Cottontail 16 State Com 1(30-015-42321)		
B.	Based upon oil production ofbarrels per day, the estimated * volume			
	of gas to be flared isMC	F; Valueper day.		
C.	Name and location of nearest gas gathering facility:			
	DCP CDP			
D.	Distance On location Est	imated cost of connection Already exists		
E.	This exception is requested for the following reasons: <u>DCP having HLP issues due to excessive</u>			
	heat temperatures. We are requesting 90 days from 06/18/17/2017 to 09/17/2017			
OPERATOR  I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION		
		Approved Until <u>3007</u> , 17, 2017		
Signature Eric Workman		By Amalia Barstamante		
		Title Passinus OD. 80.		
Printed Name & Title <u>Erin Workman, Regulatory Compliance Prof.</u>		Date <u><i><u><u></u></u> <u><u><u></u> <u><u></u> <u> </u> <u><u> </u> <u> </u></u></u></u></u></i></u>		
E-mail Addres	ss <u>Erin.workman@dvn.com</u>	*Please su attached C.C.A.C		
Date 06/19/17	Telephone No. (405) 552-7970	TYLLWS SU WILLUIGH CIVIA, C		

Gas-Oil ratio test may be required to verify estimated gas volume.

### 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

DATE: 0/19/17

## 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="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

David Martin
Cabinet Secretary

Tony Delfin
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: <a href="http://www.emnrd.state.nm.us/OCD/announcements.html">http://www.emnrd.state.nm.us/OCD/announcements.html</a>

The C-115 instructions are available on NMOCD website at: http://www.emnrd.state.nm.us/OCD/documents/eC115 FullInstructions.pdf

#### 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

Office Office	State of New Mexico	Form C-103		
District I – (575) 393-6161	Energy, Minerals and Natural Resour	rces Revised July 18, 2013		
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	ON 30-015-42321		
District III – (505) 334-6178	5. Indicate Type of Lease			
000 Rio Brazos Rd., Aztec, NM 87410		STATE FEE		
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa 10, 1414 07505	6. State Oil & Gas Lease No.		
87505	ICES AND REPORTS ON WELLS			
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	7. Lease Name or Unit Agreement Name			
DIFFERENT RESERVOIR. USE "APPLI	Cottonian To State Com			
PROPOSALS.)	8. Well Number			
1. Type of Well: Oil Well	1H			
2. Name of Operator	ON ENERGY PRODUCTION COMPANY, LF	9. OGRID Number 6137		
3. Address of Operator	ON ENERGY TRODUCTION COMPANY, EI	10. Pool name or Wildcat		
	/EST SHERIDAN AVENUE, OKC, OK 73102	Southeast		
4. Well Location				
Unit Letter O: 150	feet from the South line and 1	950 feet from the <u>East</u> line		
Section 16 Township 25S Range 29E NMPM Eddy, County				
Section	11. Elevation (Show whether DR, RKB, RT,			
	2968.6'	OR, cic.)		
800000 11 11 11 11 11 11 11 11 11 11 11 1				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
NOTICE OF IN	NTENTION TO:	SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON   REMEDIA	AL WORK ALTERING CASING		
TEMPORARILY ABANDON 🗌	CHANGE PLANS   COMMEN	NCE DRILLING OPNS.☐ P AND A ☐		
PULL OR ALTER CASING	MULTIPLE COMPL	CEMENT JOB		
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM		_		
OTHER: Flare Extension	OTHER:			
		etails, and give pertinent dates, including estimated date		
proposed completion or re		tiple Completions: Attach wellbore diagram of		
proposed completion of re-	completion.			
Devon Energy Productio	n Company. LP respectfully requests to flare	e the Cottontail 16 State Com 1H (30-025 located at		
		ssues due to excessive heat temperatures. We are		
	in on 06/18/17 to 09/17/17. This is the only we			
	•	, and the second		
Attachments: C-129				
Spud Date:	Rig Release Date:			
Spud Date.	Rig Release Date.			
Lhereby certify that the information	above is true and complete to the best of my k	nowledge and belief		
Thereby certify that the information	i above is true and complete to the best of my k	nowledge and benefit		
4.9.	1.0.			
Shir Workman				
SIGNATURE TITLE Regulatory Compliance Professional DATE 09/19/2017				
Type or print name <u>Erin Workman</u> E-mail address: <u>Erin.workman@dvn.com</u> PHONE: <u>(405) 552-7970</u>				
For State Use Only				
AMI	•			
ADDROVED BY 7 1 18/1/	•	DATE 10/10/17		
APPROVED BY: // SUPPROVED BY: // Conditions of Approval (if any):	Stamunte TITLE	DATE_6/19/17		