NM OIL CONSERVATION

Mexico ARTESIA DISTRICT

State of New Mexico Energy Minerals and Natural Resources

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

District II

^s AUG **3 1** 2017

Form C-129 Revised August 1, 2011

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

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 Production Company, LP,					
	whose address is 333 West Sheridan Avenue, OKC, OK 73102,					
	hereby requests an exception to Rule 19.15.18.12 fordays or until					
	Name of LeaseNam	me of LeaseName of PoolTurkey Track; Bone Spring				
	Location of Battery: Unit Letter <u>K</u> Section <u>12</u> Township <u>19S</u> Range <u>29E</u>					
	Number of wells producing into battery <u>6 – Peridot 13 State 1H (30-015-40782), 2H (30-015-40777), 3H (30-015-40778), 5H ((30-015-40779), 6H (30-015-40780), & 7H (30-015-40781), </u>					
B.	Based upon oil production ofbarrels per day, the estimated * volume					
	of gas to be flared isMCF; Valueper day.					
C.	Name and location of nearest gas gathering facility:					
D.	Distance Estimated cost of connection					
E.	This exception is requested for the following reasons: <u>DCP Turkey Track Booster will be down from 09/08/17 to 09/21/17</u>					
OPEDATOR		OH CONSERVATION DIVISION				
OPERATOR I hereby certify that the rules and regulations of the Oil Conservation OIL CONSERVATION DIVISION						
is true and comp	een complied with and that the information given above plete to the best of my knowledge and belief.	Approved Until JEST. 30, 2017				
<i>8</i>	Frie Workman	OIL CONSERVATION DIVISION Approved Until Sept. 30, 2017 By Malia Bustamante				
Signature C		Title Business Operations Specialist-O				
Printed Name & Title	e Erin Workman, Regulatory Analyst	Date Date: 9/1/19				
E-mail Addre	ess <u>Erin.workman@dvn.com</u>	PLEASE REFER TO ATTACHED CONDITIONS OF APPROVAL				
Date 08/31/2	017 Telephone No. (405) 552-7970					

^{*} 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. http://www.gacc.nifc.gov/swcc (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: 91117

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 www.nmforestry.com 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

###

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: http://www.emnrd.state.nm.us/OCD/announcements.html

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

Submit 1 Copy 10 Appropriate District	State of New Mexico		Form C-103	
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	ıral Resources		d 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			30-015-40782	
<u>District III</u> – (505) 334-6178 1220 South St. Francis Dr.			5. Indicate Type of Lease STATE FEE	
1000 Rio Brazos Rd., Aztec, NM 87410			6. State Oil & Gas Lease No.	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM			o. State on & Gas Lease 140.	
87505			+	
	ICES AND REPORTS ON WELLS		7. Lease Name or Unit Agree	ment Name
(DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC			Peridot 13 State	
PROPOSALS.)	Gas Well Other		8. Well Number	
1. Type of Well: Oil Well 🗵	1H			
2. Name of Operator	9. OGRID Number			
	ON ENERGY PRODUCTION COM	MPANY, LP.	6137	
3. Address of Operator	EGT CHEDIDANI AMENIJE OVC	OV 72102	10. Pool name or Wildcat	. Caria
	EST SHERIDAN AVENUE, OKC	, OK 73102	Turkey Track; Bone	Spring
4. Well Location				
Unit Letter K: 2260	feet from the <u>South</u> line	and <u>1345</u>	feet from the <u>West</u> line	
Section 12	Township 19S	Range 29E	NMPM Eddy, County	7
	11. Elevation (Show whether DR	, RKB, RT, GR, etc	:.)	
	3382.1'			
12. Check A	Appropriate Box to Indicate N	lature of Notice	, Report or Other Data	
			•	_
NOTICE OF IN			BSEQUENT REPORT OF	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WO		
TEMPORARILY ABANDON	CHANGE PLANS		RILLING OPNS. P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	NT JOB L	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM	5 7	OTUED.		
OTHER: Flare Extension		OTHER:	-d since months and dates in sluding	agtimated data
13. Describe proposed or comp	oleted operations. (Clearly state all ork). SEE RULE 19.15.7.14 NMA	pertinent details, at	and give pertinent dates, including	rom of
proposed completion or rec		c. For whitipie Co	ompletions. Attach wendore diag	,tain or
proposed completion of rec	ompiction.			
Devon Energy Production Con	mpany, LP respectfully requests to flare	e the Peridot 13 State	1H Battery. We are requesting flare	permission
for 12 days, starting 09/18/201	17 to 09/30/2017, Flare is necessary du	e to DCP Turkey Tra	ack Booster being down.	
Assessed dellas Bandontina - D	0000 50 MCPDD 250			
Average daily Production B	SOPD 50 MCFPD 250			
The following wells contribu	te to the total flared volume			
Peridot 13 State 1H (30-015-4		40778) Peridot 13	3 State 6H (30-015-40780)	
Peridot 13 State 2H (30-015-4	0777) Peridot 13 State 5H (30-015-	40779) Peridot 13	3 State 7H (30-015-40781)	
			_	
ATTACHMENT: C-129			NM OIL C	ONSERVATIO
711 17101111211111 0 125				SIA DISTRICT
)UA	3 3 1 2017
			i	
			77.0	ECEIVED
Spud Date:	Rig Release	e Date:	KI	EMEYA PP.
I hereby certify that the information	above is true and complete to the b	est of my knowled	ge and belief.	
Frie Wo		-		
				1004 =
SIGNATURE (C)	TITLE Regula	tory Compliance P	rofessional DATE 08/31/	<u>2017 </u>
T			DHONE: (405)	EEO 7070
Type or print name <u>Erin Wor</u>	kman E-mail address: En	n.workman@dvn.c	comPHUNE:(405)	<u> 334-1970</u>
For State Use Only				
APPROVED BY:	TITLE		DATE	
APPROVED BY:Conditions of Approval (if any):	IIILE		DAIL	
Conditions of Approval (II ally):				