State of New Mexico
Energy Minerals and Natural Resources
MM OIL CONSERVATION District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 ARTESIA DISTRICT JUN 1 6 2016 1000 Rio Brazos Road, Aztec, NM 87410

Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 NFO Permit No.

(For Division Use Only)

## **RECEIVED**

### 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	action Company, LP		
	whose address is333 West Sheridan Avenue, OKC, OK 73102,			
	hereby requests an exception to Rule 19.15.1	8.12 for90	days or until	
		following described tank battery (or La	ACT):	
	Name of Lease <u>LG-8291</u> Name	ne of Pool <u>AVALON; BONE SPRIN</u>	<u> </u>	
	Location of Battery: Unit Letter <u>L</u> Sec	tion <u>11</u> Township <u>21S</u> Ran	nge <u>27E</u>	
	Number of wells producing into battery 3 WellS: Cedar 11 State 1H (30-015-42734) 2H (30-015-42737) & Cerf 10 State 9H (30-015-42710)			
В.	Based upon oil production of447	barrels per day, the estimat	ed * volume	
	of gas to be flared isper dayper day.			
C.	Name and location of nearest gas gathering facility:			
D.	Distance On location Estimated cost of connection Already exists			
E.	This exception is requested for the following reasons: Reason for flaring due to one of the ESP's on this 3 well battery went down and we no longer have enough gas to run our compressor. We are requesting 90 days to begin 06.15.16 (yesterday) to 09.06.16. Verbal given by Amelia Bustamante on 06/15/16			
	begin 00.15.10 (yesterday) to 09.00.10, verous gr	A B		
OPERATOR		OIL CONSERVATION DIVISION		
hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above s true and complete to the best of my knowledge and belief.		Approved Until Sept. 9, 2016	, ρ	
		By anglia tantaman	£	
Signature Printed Name		Title Parsiner An So-		
& Title <u>Erin Workman, Regulatory Compliance Prof.</u>		10/11/11/1/ Date ////		
E-mail Address <u>Erin.workman@dvn.com</u>		Date <u>(I)//(I)//(I)</u>		
Date 06/15/16 Telephone No. (405) 552-7970		* Please see attach	ed C.O.A.'s	

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: (8) 1616

# 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

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: <a href="http://www.emnrd.state.nm.us/OCD/documents/eC115">http://www.emnrd.state.nm.us/OCD/documents/eC115</a> 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 State of New Mexico	Form C-103			
Office  District 1 – (575) 393-6161  1625 N. French Dr., INDIA, OLL CONSERVATION  District II. (576) 748 1283 APTESIA DISTRICT	Revised July 18, 2013			
1625 N. French Dr., 1808, M-8224 RSERATION	WELL API NO.			
9115 First St. Artesis NM 89210 OIL CONSERVATION DIVISION	30-015-42734			
District III - (505) 334-6178 JUN 1 6 2016 1220 South St. Francis Dr.	5. Indicate Type of Lease			
1000 RIO Brazos Rd., Azicc, NW 87410 Conto To NIM 97505	STATE STEE			
District IV = (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NECEIVED	6. State Oil & Gas Lease No.			
87505				
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name			
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	Cedar 11 State			
PROPOSALS.)	8. Well Number			
1. Type of Well: Oil Well 🔯 Gas Well 🗌 Other	1H			
2. Name of Operator	9. OGRID Number			
DEVON ENERGY PRODUCTION COMPANY, LP.	6137			
3. Address of Operator 333 WEST SHERIDAN AVENUE, OKC, OK 73102	<ol> <li>Pool name or Wildcat AVALON; BONE SPRING, EAST</li> </ol>			
4. Well Location	, = = = = = = = = = = = = = = = = = = =			
	37 . 1'			
Unit Letter L; 1345 feet from the South line and 200 feet from the N	•			
Section 11 Township 21S Range 27E	NMPM Eddy, County			
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	) క్రిమాన్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క్రిమాన్స్ క			
3281 '				
12. Check Appropriate Box to Indicate Nature of Notice, R	Report or Other Data			
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:			
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WOR				
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A				
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB				
DOWNHOLE COMMINGLE	1306			
CLOSED-LOOP SYSTEM				
OTHER: Flare Extension	П			
13. Describe proposed or completed operations. (Clearly state all pertinent details, and	give pertinent dates, including estimated date			
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Com				
proposed completion or recompletion.				
Arts				
Per verbal approval from Amelia Bustamante, Devon Energy Production Company, LP	respectfully requests to flare the Cedar 11			
CTB Battery as per the attached C-129. Flaring is due to one of the ESP's on this 3 w	ell battery went down and we no longer			
have enough gas to run our compressor. We are requesting 90 days to begin 00	6.15.16 (yesterday) to 09.06.16.			
Walle that will contribute to the anguall flower walnumer				
Wells that will contribute to the overall flare volume: Cedar 11 State 1H (30-015-42734)				
Cedar 11 State 2H (30-015-42737)				
Cerf 10 State 9H (30-015-42710)				
200, 10 2000 521 (20 212 5)				
Average daily production: MCFPD 1927 BOPD 447				
Attachments: C-129				
Attachments	····			
Spud Date: Rig Release Date:				
I hereby certify that the information above is true and complete to the best of my knowledge	and belief.			
Et i linknen				
SIGNATURE TITLE Regulatory Complian	nce Professional DATE 06.15.16			
TITLE Regulatory Compilar	ice i totessional DATE 00.15.10			
Type or print name <u>Erin Workman</u> E-mail address: <u>Erin.workman@dvn.com</u>	PHONE: (405) 552-7970			
For State Use Only	11101121 (1027022 1710			
Nami Kul 1	11.1.			
APPROVED BY: Analia Sustananteritle Passenando, So.	DATE COLLO			