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 Production Company, LP,					
	whose address is 333 West Sheridan Avenue, OKC, OK 73102,					
	hereby requests an exception to Rule 19.15.18.12 for90days or until					
	N/A, Yr, for the following described tank battery (or LACT):					
	Name of Lease LG-8291 Name of Pool Happy Valley; Delaware					
	Location of Battery: Unit Letter <u>C</u> Section <u>32</u> Township <u>22S</u> Range <u>26E</u>					
	Number of wells producing into battery <u>1 Well: Algerita 32 State Com 1 (30-015-35339)</u>					
B.	Based upon oil production of1 barrels per day, the estimated * volume					
	of gas to be flared is MCF; Value per day.					
C.	Name and location of nearest gas gathering facility:					
D.	Distance <u>On location</u> Estimated cost of connection <u>Already exists</u>					
E.	This exception is requested for the following reasons: <u>Reason for flaring purchaser unable to take</u>					
	gas due to composition. We are requesting 90 days to begin 06.13.16 to 09.11.16. Verbal given by Amalia Amelia Bustamante on 06/13/16					

OPERATOF	ł
-----------------	---

Date 06/14/16

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given abov is true and complete to the best of my knowledge and belief. Frie Workman

Signature	
Printed Name	
& TitleErin Workn	nan, Regulatory Compliance Prof.
E-mail Address	Erin.workman@dvn.com

	OIL CONSERVATION DIVISION
e	Approved Until John A. A. A. A. A. A.
	By Amalia Bustanante
	Title Parsiness ap. Sp.
	Date
•	* Please see attached C.O.A.'s

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. <u>http://www.gacc.nifc.gov/swcc</u> (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: 6/16/16

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 <u>www.nmforestry.com</u> 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: <u>http://activefiremaps.fs.fed.us/current.php</u>

###

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 Oll 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 I Copy 10 Appropriate District Office	State of New Mexico		Form C-103 Revised July 18, 2013				
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		WELL API NO.				
<u>District II</u> – (575) 748-1283	OIL CONSERVATION DIVISION		30-025-35339				
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		5. Indicate Type of Lease				
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505		STATE FEE 6. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM 87505			0. State Off & Gas Lease No.				
SUNDRY NOT (DO NOT USE THIS FORM FOR PROP	7. Lease Name or Unit Agreement Name						
DIFFERENT RESERVOIR. USE "APPL	Algerita 32 State Com 8. Well Number						
PROPOSALS.) 1. Type of Well: Oil Well		1					
2. Name of Operator	Gas Well Other		9. OGRID Number				
	<u>1</u> PANY, LP.	6137					
3. Address of Operator	VEST SHERIDAN AVENUE, OKC,	OK 73102	10. Pool name or Wildcat Happy Valley; Delaware				
4. Well Location	,,,,,,,, _						
	et from the <u>South</u> line and <u>1160</u>	0 feet from the	West line				
Section 32	Township 22S Range		NMPM Eddy, County				
		, RKB, RT, GR, etc.					
Land the state of the	3354'						
12 Charles	annonrioto Dov to Indicato No	ture of Notice 1	Remark on Other Data				
12. Check F	Appropriate Box to Indicate Na	iture of Notice, I	Report or Other Data				
	NTENTION TO:	SUE	SEQUENT REPORT OF:				
		REMEDIAL WOR					
		COMMENCE DR					
PULL OR ALTER CASING			IT JOB				
CLOSED-LOOP SYSTEM							
OTHER: Flare Extension		OTHER:					
			l give pertinent dates, including estimated date npletions: Attach wellbore diagram of				
proposed completion or rec			ipienons. Attach wendore diagram of				
A	nalia						
			P respectfully requests to flare the Algerita 32 ke gas due to composition. We are asking				
	3.16 to 09.11 .16. This is the only well p						
Anonana daily productions	MCFPD 1 BOPD 9						
Average daily production:	MCFFD 1 BOFD 9						
Attachments: C-129							
							
Spud Date:	Rig Release I	Date:					
	1 1 1 1 1 1 1 1 1 1 1		11.1.0				
I hereby certify that the information	above is true and complete to the bes	st of my knowledge	and belief.				
\mathcal{A} : \mathcal{A}	North						
pru un	kinen						
SIGNATURE							
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							
APPROVED BY: MARIA BASTAMATOTLE MANNESDO. SD. DATE 4/15/16							
APPROVED BY: <u>UNUUUU MATUMUUU</u> TLE <u>MUUUSAD</u> . <u>DATE</u> <u>UNUU</u> Conditions of Approval (if any):							
Jonumons of Approval (11 any):							

Bustamante, Amalia, EMNRD

From: Sent: To: Subject: Bustamante, Amalia, EMNRD Monday, June 13, 2016 4:23 PM 'Workman, Erin' RE: Algerita 32 State #1

Good evening Erin,

Your request for a verbal to flare the **ALGERITA 32 STATE #1 is approved**, pending receipt of a hard copy C-129 as soon as possible to our District II, EMNRD-Oil Conservation Division Office.

Thanks,

Amalia Bustamante Business Operations Specialist State of New Mexico EMNRD-Oil Conservation Divison-Artesia 811 S. 1st Street Artesia, NM 88210 **2** 575-748-1283 Ext.113 \bowtie amalia.bustamante@state.nm.us



From: Workman, Erin [mailto:Erin.Workman@dvn.com] Sent: Monday, June 13, 2016 3:53 PM To: Bustamante, Amalia, EMNRD Subject: Algerita 32 State #1

Good evening! Devon is respectfully requesting a verbal to flare the Algerita 32 State 1. Reason for flaring purchaser unable to take gas due to composition. We are requesting 90 days to begin 06.13.16 to 09.11.16.

Algerita 32 State 1 – Only well producing to this battery

BOPD 1 MCFPD 9

Thank you in advance for your efforts on this matter. 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

"Peace I leave with you; my peace I give you. I do not give to you as the world gives. Do not let your hearts be troubled and do not be afraid." John 14:27 (NIV)

Confidentiality Warning: This message and any attachments are intended only for the use of the intended recipient(s), are confidential, and may be privileged. If you are not the intended recipient, you are hereby notified that any review, retransmission, conversion to hard copy, copying, circulation or other use of all or any portion of this message and any attachments is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, and delete this message and any attachments from your system.