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 19.1	5.18.12 NMAC	and Rule 19.	15.7.37 NMAC	<u> </u>			
A.	Applicant	Devon Energ	y Production C	ompany, L.I	Ρ			<u>.</u>	
	whose address is 333 West Sheridan Avenue, Oklahoma City, OK 73102 ,								
	hereby requests an exception to Rule 19.15.18.12 for			30				days or until	
			Yr <u>N/A</u> ,	for the follo	wing describe	ed tank bat	ttery (or	LACT):	
	Name of Lease	£ NMNM70798	Name of	Name of Pool Ava		valon; Bone Spring, East			
	Location of Battery:	Unit Letter	Sect	ion <b>3</b>	Township_	21S R	lange	31E	
	Number of wells prod	lucing into battery	Burton Flat D	eep Unit 50H leep Unit 51H leep Unit 52H leep Unit 54H leep Unit 55H leep Unit 56H	Unit 49H 30-0: I 30-015-40758 I 30-015-40681 I 30-015-40693 I 30-015-40682 I 30-015-40683 I 30-015-41057	15-40707,			
B.	Based upon oil produ	bil production of 205 barrels per day, the estimated * volume				olume			
	of gas to be flared is	2	779M	CF; Value_	· .		ре	er day.	
C.	Name and location of nearest gas gathering facility:								
	DCP								
D.	DistanceEstimated cost of connection								
E.									
OPFI	RATOR			OIL CON	SERVATION	DIVISIO	N		
OPERATOR I hereby certify that the rules and regulations of the Oil Conservation									
	on have been complied with			Approved	Approved Until JUNE 11, 2016				
is true and complete to the best of my knowledge and belief.									
Signa	ature Shire L	By Analia Poistamente							
Print	ed Name	Title Business Op. Sp							
& Title <u>Erin Workman, Regulatory Compliance Analyst</u> E-mail Address <u>Erin.workman@dvn.com</u>				Date 5/18/16					
Date		*417	* Please see attached C.O.A.'s						
~410	5. 137 TO TOTOP.		52-7970				_,		

<sup>\*</sup> 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: 5/18/16

# 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 <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

Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103							
District I - (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.							
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OH CONCEDIATION DIVISION	30-015-40693							
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION DIVISION	5. Indicate Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE							
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.							
87505									
SUNDRY NOTICES  (DO NOT USE THIS FORM FOR PROPOSALS	7. Lease Name or Unit Agreement Name Burton Flat Deep Unit								
DIFFERENT RESERVOIR. USE "APPLICATI	8. Well Number								
PROPOSALS.)  1. Type of Well: Oil Well ⊠ Gas	s Well Other	52H							
2. Name of Operator	, mon outer	9. OGRID Number							
DEVON I	6137								
3. Address of Operator	10. Pool name or Wildcat								
	SHERIDAN AVENUE, OKC, OK 73102	3713 Avalon; Bone Spring, East							
4. Well Location									
	et from the North line and 50	feet from the <u>East</u> line  NMPM Eddy, County							
Section 3	Township 21S Range 27E  1. Elevation (Show whether DR, RKB, RT, GR, etc.)								
*	3207.3'	.,							
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data									
	NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING								
		RILLING OPNS. P AND A							
<u> </u>	MULTIPLE COMPL   CASING/CEMEN	<del></del>							
DOWNHOLE COMMINGLE									
CLOSED-LOOP SYSTEM	M OTHER:								
OTHER: Flare Extension									
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of									
proposed completion or recomp		-							
Davier Francy Braduction Com-	pany, LP respectfully requests to flare the Burton Fla	at Doon Unit 521/1564 Rattary							
	g is due to DCP blowing a hole in one of their discha								
	lays to beginning 05.13.16 to 06.11.16								
Wells contributing to the total fl	are volume are:								
Burton Flat Deep Unit 49H (30-0		0503)							
Burton Flat Deep Unit 50H (30-									
Burton Flat Deep Unit 51H (30-015-40681) Burton Flat Deep Unit 58H (30-015-41057) Burton Flat Deep Unit 52H (30-015-40693) Burton Flat Deep Unit 55H (30-015-40682)									
Attachments: C-129									
Spud Date:	Rig Release Date:								
71 1 (6 (1 ) (1 ) (6 ) (1 )									
i nereby certify that the information abo	we is true and complete to the best of my knowled	ge and benet.							
SIGNATURE									
	TITLE Regulatory Compliance	Professional DATE 05.17.16							
Type or print name Erin Workma		Professional DATE 05.17.16  com PHONE: (405) 552-7970							

Malietantamente TITLE Paisines Cp. Sp.

APPROVED BY: WWW.
Conditions of Approval (if any):