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

FEB 08 2018 Form C-129 Revised August 1, 2011

NM OIL CONSERVATION ARTESIA DISTRICT

REGITIVED District Office

NFO Permit No.

PLEASE REFER TO ATTACHED

**CONDITIONS OF APPROVAL** 

(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)

А.	Applicant Apache Corporation			
	whose address is 1945 Bluestern Rd,	Artesia NM 88210		
	hereby requests an exception to Rule 19.15.	00		
	MAY 17TH, Yr,	for the following described tank battery (or LACT):		
	Name of Lease Palmillo 14-15 Battery	#3 Name of Pool		
	Location of Battery: Unit Letter	Section 15 Township T19S Range R28E		
	Number of wells producing into battery	<b>1</b>		
В.	Based upon oil production of	barrels per day, the estimated * volume		
	of gas to be flared is 3.0 mmcf	MCF; Valueper day.		
C.	Name and location of nearest gas gathering DCP Midstream	facility:		
D.		cost of connection		
E.	E. This exception is requested for the following reasons:DCP cant take the gas			
Palmillo 14-15 State Com # 2H API # 30-015-44043				
Palmillo 14-15 State Com # 3H API # 30-015-44045 Meter #F139 *				
	Palmillo 14-15 State Com # 301H A	API# 30-015-44040		
OPERATOR	that the rules and regulations of the Oil Conservation	OIL CONSERVATION DIVISION		
Division have b	een complied with and that the information given above plete to the best of my knowledge and belief,	Approved Until May 17, 2018		
Signature _	Dias Fult	By Amaria Bantamante		
Printed Name & Title		Title Business Operations Specialist-O		
E-mail Addm	alicia, fulton@apachecorp.com	Date. Date: 2/2/18		

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

Telephone No.

(432) 818-1088

E-mail Address

Date

02/07/2018

NM CH. CONSERVATION		
Submit I Copy To Appropriate District Office	ate of New Mexico nerals and Natural Resources	Form C-103 Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO. 30-015-44040
District II - (575) 748-1283         RECEIVIOIL CON           811 S. First St., Artesia, NM 88210         RECEIVIOIL CON           District III - (505) 334-6178         1220           1000 Rio Brazos Rd., Aztec, NM 87410         Sa           District IV - (505) 476-3460         Sa	5. Indicate Type of Lease STATE 2 FEE	
District IV (505) 476-3460 56 1220 S St. Francis Dr., Santa Fe, NM 87505	6. State Oil & Gas Lease No.	
SUNDRY NOTICES AND REPO		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMI		PALMILLO 14-15 BATTERY#3 FLARE
PROPOSALS.) 1. Type of Well: Oil Well Gas Well 🗹 Ou	her FLARE	8. Well Number FLARE
2. Name of Operator Apache Corporation		9. OGRID Number 873
3. Address of Operator	an a	10. Pool name or Wildcat
303 Veterans Airpark Lane, Suite 1000 Midland, TX 1	/9705	· · · · · · · · · · · · · · · · · · ·
4. Well Location Unit Letter : feet fr	om the line and	feet from the line
Section 15 Towns	ship T19S Range 28e	NMPM County EDDY
11. Elevation (S	how whether DR, RKB, RT, GR, etc.	
12. Check Appropriate Box	k to Indicate Nature of Notice,	, Report or Other Data
NOTICE OF INTENTION TO	: SUE	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND AB/	RK   ALTERING CASING  KILLING OPNS.  P AND A	
TEMPORARILY ABANDON CHANGE PLAN PULL OR ALTER CASING MULTIPLE CON	XILLING OPNS P AND A I	
		_
CLOSED-LOOP SYSTEM		
<ol> <li>Describe proposed or completed operations. of starting any proposed work). SEE RULE proposed completion or recompletion.</li> </ol>		
APACHE REQUEST THE FOLLOWING FLARE FOR TI	FE BELOW WELLS:	
02/17/18-05/17/18 90 DAYS		
Flare Meter # F139		
Palmillo         14-15         State         Com # 2H         API # 30-015-44043           Palmillo         14-15         State         Com # 3H         API # 30-015-44045           Palmillo         14-15         State         Com # 301H         API# 30-015-44040		
Spud Date:	Rig Release Date:	
I hereby certify that the information above is true and	complete to the best of my knowledg	ge and belief.
SIGNATURE QUILLA THE	TITLE Reg Analyst	DATE 02/07/2018
Type or print name Alicia Fulton	_ E-mail address: _alicia.futton@apac	hecorp.com PHONE: (432) 818-1088

\_TITLE\_

DATE\_

For State Use Onl	Y	
APPROVED BY:_		

Conditions of Approval (if any):

### 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.



DATE: 2/12/2018

Susana Martinez Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



April 14, 2017 FOR IMMEDIATE RELEASE Contact: Beth Wojahn (505) 476-3226 E-Mail: Beth.Wojahn@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 622 fires burned 127,221 acres on state and private land in calendar year 2016.

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.

This means that as a general rule of thumb, the area around staffed flaring facilities should be mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris should be cleared in the area for a distance of at least one and one half times the height of the stack.

If flaring is to take place at an unstaffed facility, then the mowed area around the flare stack should be increased to three times the height of the stack. On "red flag" days local fire departments should be notified prior to the flaring operations.

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 to get information on how contact your local State Forestry District office.

For the latest fire weather information please visit USDA Forest Service website:

http://gacc.nifc.gov/swcc/predictive/outlooks/monthly/swa\_monthly.pdf

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

Ken McQueen Cabinet Secretary

Matthlas Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oli Conservation Division



#### OIL CONSERVATION DIVISION NOTICE TO OIL AND GAS OPERATORS

#### Vented & Flared Volumes Reporting Communication

On October 19, 2015, the Oil Conservation Division issued a Notice to Operators that implemented the "Non-Transported Disposition" Code "F" for flared gas and to report vented volumes utilizing the existing "V" code for any vented gas. The change became effective for November, 2015 production month with reporting date of January 15, 2016.

The Gas Capture Committee's continuing evaluation of volumes being reported determined that not all Operators are following the requirement to report flared and vented volumes. Out of 603 well Operators active in the state, only 51 Operators are reporting volumes using the "V" and "F" code.

It is very important that all Operators in New Mexico report flared and vented volumes since part of the evaluation will help determine any policy or requirements setting goals for reduction of flared gas.

We urge all companies to work with their operations and production accounting groups to ensure proper production reporting.

DAVID R. CATANACH, Director

March 8, 2017

## **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 based on 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.