NM OIL CONSERVATION ARTESIA DISTRICT

District 1
1625 N. French Dr., Hobbs, NM 88240
District 11
811 S. First St., Artesia, NM 88210
District III
1000 Rto Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico AUG 3 0 2017
Energy Minerals and Natural Resources

Form C-129 Revised August 1, 2011

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

RECESSION 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 Apache Corporation		··············			
	whose address is1945 Bluestem Road, Artesia, NM 88210,					
	hereby requests an exception to Rule 19.15.1	00	days or until			
	NOVEMBER 30 , Yr 20147, for the following described tank battery (or LACT):					
	Name of Lease Washington 33 ST 56 Battery Name of Pool Yeso					
	Location of Battery: Unit Letter K	Section 33 Township 17S Range 28B				
	Number of wells producing into battery		···········			
В.		barrels per day, the estimated * volu				
	of gas to be flared is MCF; Value per day.					
C.	Name and location of nearest gas gathering facility: Artesia DCP Gas Plant					
D.	DistanceEstimated cost of connection					
E.	This exception is requested for the following reasons: DCP curtails their gas due to					
	repairs or plant problems. This is an extension to the one that expires					
	08/30/17					
		30-0	15-40110			
OPERATOR		OIL CONSERVATION DIVISION				
Division have be	that the rules and regulations of the Oil Conservation een complied with end that the information given above plete to the test of the information given above	Approved Until <u>NOV. 30, 2017</u>	The second secon			
Signature	nun tellis	By Amalia Bustama	nte			
Printed Name & Title	Emily Folis Regulatory Analyst	Title Business Operations Specialist-O	····			
E-mail Addre	emily.follis@apachecorp.com	Date Date: 8 30 17	Moreoverandos			
Date 08/30	0/17 Telephone No. (432) 818-1801	PLEASE REFER TO ATTACHED				
	io test may be required to verify estimated gas	CONDITIONS OF APPROVAL 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: 8/30/17

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

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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: 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 To Appropriate District Office	Copy To Appropriate District State of New Mexico		Form C-103		
District 1 - (575) 393-6161	Energy, Minerals and Natural	Resources	Curry Annua	Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> = (575) 748-1283			WELL API NO. 30-015-40110		
811 S. First St., Artesia, NM 88210		SERVATION DIVISION		5. Indicate Type of Lease	
District III ~ (505) 334-6178 1000 Rio Brazos Rd , Aztec, NM 87410		South St. Francis Dr.		STATE FEE	
District IV = (505) 476-3460	<u>District IV</u> = (505) 476-3460 Santa Fe, NM 8/303			as Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	CES AND REPORTS ON WELLS		7. Lease Name o	r Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR USE "APPLIC PROPOSALS)	Washington 33 State 56 Battery				
1. Type of Well: Oil Well 🗸	8. Well Number 56				
2. Name of Operator Apache Corporation			9. OGRID Numb 873		
3. Address of Operator 303 Veterans Airpark Lane, Suite 100	00 Midland TY 70705		10. Pool name or Yeso (96830)	·Wildcat	
4. Well Location	Midiano, IX 79705		1 1650 (90630)		
	feet from the SOUTH	line and 213	0 feet fro	m the WEST line	
Section 33	Township 17S Rang	e 28E	NMPM	County EDDY	
The second secon	11. Elevation (Show whether DR, Ri	KB, RT, GR, etc.,	1	THE PARTY	
12. Check A	ppropriate Box to Indicate Natu	ure of Notice,	Report or Other	Data	
NOTICE OF IN	TENTION TO:	SUB	SEQUENT RE	PORT OF	
PERFORM REMEDIAL WORK		REMEDIAL WOR		ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	OMMENCE DRI	LLING OPNS.	P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL C	ASING/CEMEN	ГЈОВ 🗆		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM OTHER: Flare gas	n 🗹 🔾	THER:			
	eted operations. (Clearly state all per		give pertinent date	es. including estimated date	
	k). SEE RULE 19.15.7.14 NMAC.				
proposed completion or reco	•				
Apache is requesting permission to terr measured prior to flaring. Wells include	porarily flare the Washington 33 State	e wells listed belo a 90 day flare fro	ow. Intermittent flar	ring will occur and gas will be	
			MI 00/0 // // - 1 // 00	***	
30-015-40110 Washington 33 State # 30-015-40116 Washington 33 State #					
30-015-40118 Washington 33 State #	63 30-015-41706 Washington 33	State #66	HIM OIL CONSERVATION		
30-015-41680 Washington 33 State #		State #68		ARTESIA DISTRICT	
30-015-41682 Washington 33 State # 30-015-41684 Washington 33 State #		State #/U		•	
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Spud Date:	Rig Release Date:		•		
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I hereby certify that the information a	bove is true and complete to the best	of my knowledg	e and belief.		
	1.11.			00/00/49	
SIGNATURE	Wello TITLE Reg Analy	/st	D/	ATE 08/30/17	
Type or print name Emily Follis	E-mail address:	Emily.follis@apach	ecorp.com pp	HONE: (432) 818-1801	
For State Use Only	**************************************	**************************************			
APPROVED BY:	TITLE		DA	NTE	
Conditions of Approval (if any):	**************************************		UA.		
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