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

ARTESIA DISTRICT

State of New Mexico Energy Minerals and Natural Resources Form C-129 FEB 1 7 2017 Revised August 1, 2011

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

Submit one copy to appropriate District Office RECEIVED

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)

А.	Applicant Apache Corporation	,							
	whose address is 1945 Bluestern Road, Artesia, NM 88210,								
	hereby requests an exception to Rule 19.15.18.12 for 90da								
	, Yr, for the following described tank battery (or LACT):								
	Name of LeaseWashington 33 State Battery Name of PoolYeso & Grayburg-SA								
	Location of Battery: Unit Letter	Section 33 Township 17S Range 28E							
	Number of wells producing into battery	55							
B.	Based upon oil production of	barrels per day, the estimated * volume							
	of gas to be flared is	_MCF; Valueper day.							
C.	Name and location of nearest gas gathering DCP / Frontier Empire Abo Plant	facility:							
D.	DistanceEstimated cost of connection								
E.	This exception is requested for the following reasons:								
	due to repairs or plant problems. This is an extension to the permit that expires								
	02/28/2017.								
30-015-3029									
Division have bee	at the rules and regulations of the Oil Conservation in complied with and that the information given above the to the best of my knowledge and belief,	OIL CONSERVATION DIVISION Approved Until May 31, 2017							
Signature	Jerbel abour	By Amalia Parstamante							
Printed Name & Title	Isabel Alonso - Regulatory Analyst	Title BUSINESS OP, SP,							
E-mail Addres	sIsabel.alonso@apachecorp.com	Date 2/17/17							
Date 02/17/2	017 Telephone No. (432) 818-1142	* Please see attached C.D.A.'S							

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

Submit 1 Copy To Ap Office District 1 - (575) 393- 1625 N Franch Dr	(*:م. ١٤١	Fnerov N	State of New Mexico y, Minerals and Natural Resources		WELL API	Form C-103 Revised August 1, 2011 WELL API NO.		
Submit 1 Copy To Appropriate District Office District 1 - (575) 393-6161 State of New Mexico District 11 - (575) 748-1283 District 11 - (575) 748-1283 State of New Mexico Energy, Minerals and Natural Resources 1025 N. French Dr., Hobbs. NM 80210 District 11 - (505) 344-6178 1000 Rio Brazos Rd., Aztec, NM EDVIO District IV - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505					5. Indicate 7 STA7	 5. Indicate Type of Lease STATE FEE 6. State Oil & Gas Lease No. 		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH						7. Lease Name or Unit Agreement Name Washington 33 State Battery		
PROPOSALS.) 1. Type of Well: Oil Well 🔽 Gas Well 🗌 Other						8. Well Number		
.2. Name of Operator Apache Corporation						9. OGRID Number 873		
3. Address of Op						10. Pool name or Wildcat Yeso (96830) & Grayburg-San Andres (3230)		
	ark Lane, Suite 300	0 Midland, TX	79705		Yeso (95830)) & Grayburg-San And	1res (3230)	
4. Well Location Unit Lett		faat	from the	line and	fe	et from the	line	
Section				inge 28E	NMPM	County Eddy		
			(Show whether DR,					
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data								
N PERFORM REM TEMPORARILY A PULL OR ALTER DOWNHOLE CO		ENTION T PLUG AND AI CHANGE PLA MULTIPLE CO		REMEDIAL WO	DRK DRILLING OPNS	REPORT OF:	SING 🗌	
OTHER: Flare G	as			OTHER:				
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 Completions: Attach wellbore diagram of proposed completion or recompletion.								
Apache is requesting permission to temporarily flare all of the Washington 33 State wells. Intermittent flaring will occur & gas will be measured prior to flaring. Wells included in the above battery are as follows:								
30-015-30299	- 30-015	-22821	30-015-3989	5 30	0-015-40020	30-01 5-400 30-015-401		
30-015-30276 30-015-30277	30-015 30-015		30-015-39883 30-015-39884		0-015-40021 0-015-40022	30-015-401		
30-015-30138	30-015		30-015-3988		0-015-40023	30-015-401		
30-015-30189	30-015		30-015-3988		0-015-40087	30-015-401 30-015-401		
30-015-30190 30-015-30191	30-015 30-015		30-015-4001 30-015-40014		0-015-40088 0-015-40089	30-015-401		
30-015-30193	30-015		30-015-4001	_	D-015-40090	30-015-401		
30-015-22524	30-015	-22124	30-015-40013	7 30	0-015-40113	30-015-401	18	
30-015-30194	30-015		30-015-40010		0-015-40076	30-015-401		
30-015-22822	30-015	-22465	30-015-4001	9 30	0-015-40077	30-015-4012	20	
Spud Date:	97. , 11 V		Rig Release Da	ite:	<u>, , , , , , , , , , , , , , , , , , , </u>			
I hereby certify that	t the information a	bove is true and	d complete to the b	est of my knowle	dge and belief.			
SIGNATURE	Jeabel A	lonso		atory Analyst			7	
Type or print name	s Isabel Alonso		E-mail address	5: Isabel Alonso@a	pachecorp.com	PHONE: (432) 81	8-1142	
For State Use On		***************				71 -1	1	
APPROVED BY:_ Conditions of App	roval (if any):	,	TITLE			_date <u>9/7//</u>	7	

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 A73

DATE: 2/17/17

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: 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. 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: <u>http://www.emnrd.state.nm.us/OCD/documents/eC115_FullInstructions.pdf</u>

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