District 1 1625 N. French Dr., Hobbs, NM 88240 District II 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 Energy Minerals and Natural Resources FEB 1 7 2017

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

Form C-129

Revised August 1,2011

RECEIVED O WN District Office

NM OIL CONSERVATION ARTESIA DISTRICT

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.	ApplicantApache Corporation,			
	whose address is 1945 Bluestern Road, Artesia, NM 88210			
	hereby requests an exception to Rule 19.15.18.12 for90days or un			
	, Yr, for the following described tank battery (or LACT):			
	Name of Lease Washington 33 ST 56 Battery Name of Pool Yeso			
	Location of Battery: Unit LetterKSectionTownshipRange			
	Number of wells producing into battery4			
В.	Based upon oil production ofbarrels per day, the estimated * volume			
	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			
	02/28/2017.			
	30015-4011			
ERATO	R OIL CONSERVATION DIVISION			
vision have	that the rules and regulations of the Oil Conservation been complied with and that the information given above aplete to the best of my knowledge and belief. Approved Until <u>May 31, 2017</u>			
gnature	Isabel Clone By Amalia Bustamante			
inted Nan Title	ne Isabel Alonso - Regulatory Analyst Title BUNNED OD. Sp.			
mail Add	ress Isabel Alonso@apachecorp.com Date 2/17/17			
ate 02/17	7/2017 Telephone No. (432) 818-1142 * PAGSP Sep attached Cil			

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

	lew Mexico	Form C-103				
District I – (575) 393-6161 1625 N French Dr. Hobbs, NM 5240 District II – (575) 748-1058	nd Natural Resources	Revised August 1, 2011 API NO.				
District II - (575) 393-6161 1625 N French Dr., Hobbs, NM 36240 District II - (575) 748-7283 811 S First St., Artesta, NM 86210 District III - (575) 334-6128 1220 South	ATION DIVISION					
District III - (505) 334-6178 - EB 1 1220 South	St. Francis Dr. 5. Indica	ate Type of Lease TATE [√] FEE []				
1000 Rio Brazos Rd , Aztec, NM 87410 <u>District IV</u> - (505) 476-3460 Santa Fe		Oil & Gas Lease No.				
District IV - (505) 476-3460 1220 S St Francis Dr , Sonta Fe, NM ECEIVED 87505						
SUNDRY NOTICES AND REPORTS ON (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEP	IN OR PLUG BACK TO A	e Name or Unit Agreement Name				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM PROPOSALS.)	e-wijrok soen e	Washington 33 State 56 Battery				
1. Type of Well: Oil Well 🔽 Gas Well 🔲 Other	<i>e</i>	Number				
2. Name of Operator Apache Corporation	9. OGR 873	ID Number				
3. Address of Operator		10. Pool name or Wildcat				
303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705 4. Well Location	Yeso (96	830)				
4. Well Location Unit Letter $\frac{K}{2}$:1550 feet from the	South line and 2130	feet from the West line				
Section 33 Township 175	·····	County Eddy				
11. Elevation (Show wh	ther DR, RKB, RT, GR, etc.)	anna mar ann ann ann ann ann ann ann ann ann a				
	ĸĸĸġĸĸĸġĸĸĸġĊĸŎġĊŎġŎġŎġŎġŎġŎġŎġŎġŎġŎġŎġŎ	and a subsection of the section of t				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data						
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:						
TEMPORARILY ABANDON CHANGE PLANS	COMMENCE DRILLING OP CASING/CEMENT JOB	NS. PANDA				
OTHER: Flare Gas		П				
13. Describe proposed or completed operations. (Clearly	tate all pertinent details, and give pert	inent dates, including estimated date				
of starting any proposed work). SEE RULE 19.15.7.1 proposed completion or recompletion.	4 NMAC. For Multiple Completions:	Attach wellbore diagram of				
Apache is requesting permission to temporarily flare the Washington 33 State wells listed below. Intermittent flaring will occur and gas						
will be measured prior to flaring. Wells included in the above		ennitient naring win occur and gas				
30-015-40116 Washington 33 State #60 30-015-41706 Washington 33 State #66						
30-015-41680 Washington 33 State #67						
30-015-41681 Washington 33 State #68						
· · · · · · · · · · · · · · · · · · ·						
Spud Date: Rig R	lease Date:					
-	L					
I hereby certify that the information above is true and complete	to the best of my knowledge and belie					
SIGNATURE Sabel Abous TITL	Regulatory Analyst	DATE 02/17/2017				
Type or print name Isabel Alonso E-ma For State Use Only	address: Isabel alons @apachecorp.com	PHONE: (432) 818-1142				

For State Use Only	4
APPROVED BY:	$[\mathcal{D}]$
Conditions of Approval (in	fany):

TITLE

DATE 417/17

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: 2/17/17

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

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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: 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