	NM OIL CONSERVATION ARTESIA DISTRICT		
811 S. First St., A District III 1000 Rio Brazos	State of New Mexico F., Hobbs, NM 88240 MAY 1 1 2016 Genergy Minerals and Natural Resources Form C-129 Revised August 1, 2011 Intesia, NM 88210 Oil Conservation Division 1220 South St, Francis Dr. Submit one copy to appropriate Road, Aztee, NM 87410 RECEIVED Santa Fe, NM 87505 District Office		
District IV 1220 S. St. Franc	is Dr., Santa Fe, NM 87505 NFO Permit No(For Division Use Only)		
A	PPLICATION 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 Bluestem Road, Artesia, NM 88210		
	hereby requests an exception to Rule 19.15.18.12 for90days or until		
	Name of Lease Washington 33 State Battery Name of Pool Yeso & Grayburg-SA		
	Location of Battery: Unit LetterSection 33 Township 178 Range 28E		
	Number of wells producing into battery 55 30-015-3029		
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: DCP / Frontier Empire Abo Plant		
D.	DistanceEstimated cost of connection		
E.	This exception is requested for the following reasons: DCP & Frontier curtails their gas due to repairs or plant problems. This is an extension to the permit that expires		
	05/31/2016.		
OPERATOR	that the rules and regulations of the Oil Conservation		
Division have b	een complied with and that the information given above Approved Until Dug. 3, 2014		
Signature	By Amalia Bystanante		
Printed Nam & Title	e Isabel Hudson - Regulatory Analyst		
E-mail Addr	Isabel.Hudson@apachecorp.com Date 5/12/16		
	12016 Telephone No. (432) 818-1142 * Please see attached C.O.A.		

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

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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 \mathcal{AB}

DATE: 5/12/11

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 <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 Cabinel Secretary

Tony Delfin Deputy Cabinet Secretary David R. Catanach, Division Director Oll 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

MATION			
Submit I Copy To Appropriate District Office District I - (575) 39136161 APTEN 1 Energy 1625 N. French Dr., Hobbs, NM 88100 District III - (575) 748-1283 811 S. First St., Artesia, NM 88210 District III - (55) 324 6178	State of New Mexico , Minerals and Natural Resources CONSERVATION DIVISION 220 South St. Francis Dr.	Form C-103 Revised August 1, 2011 WELL API NO.	
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	220 South St. Francis Dr. Santa Fe, NM 87505	 5. Indicate Type of Lease STATE Z FEE □ 6. State Oil & Gas Lease No. 	
SUNDRY NOTICES AND RE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL DIFFERENT RESERVOIR. USE "APPLICATION FOR PE PROPOSALS.) 1. Type of Well: Oil Well 🔽 Gas Well	, OR TO DEEPEN OR PLUG BACK TO A ERMIT" (FORM C-101) FOR SUCH -	 7. Lease Name or Unit Agreement Name Washington 33 State Battery 8. Well Number 30-015 - 30299 	
 Name of Operator Apache Corporation Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, T 	TX 79705	9. OGRID Number 873 10. Pool name or Wildcat Yeso (96830) & Grayburg-San Andres (3230)	
4. Well Location Unit Letter: fee Section 33 To	et from the line and ownship 17S Range 28E n (Show whether DR, RKB, RT, GR, et	feet from theline	
12. Check Appropriate NOTICE OF INTENTION PERFORM REMEDIAL WORK PLUG AND TEMPORARILY ABANDON CHANGE PL PULL OR ALTER CASING MULTIPLE O DOWNHOLE COMMINGLE	ABANDON C REMEDIAL WO	BSEQUENT REPORT OF: RK	
OTHER: Flare Gas 13. Describe proposed or completed operation of starting any proposed work). SEE RUL proposed completion or recompletion.		nd give pertinent dates, including estimated date ompletions: Attach wellbore diagram of	
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 30-015-30276 30-015-30332 30-015-30277 30-015-30195 30-015-30138 30-015-30196 30-015-30189 30-015-30334 30-015-30190 30-015-01690 30-015-30191 30-015-22464 30-015-22524 30-015-22605 30-015-30194 30-015-22124 30-015-30194 30-015-22465	30-015-39883 30- 30-015-39884 30- 30-015-39885 30- 30-015-39886 30- 30-015-39886 30- 30-015-40015 30- 30-015-40015 30- 30-015-40014 30- 30-015-40016 30- 30-015-40017 30- 30-015-40018 30-	015-40020 30-015-40078 015-40021 30-015-40114 015-40022 30-015-40110 015-40023 30-015-40115 015-40087 30-015-40116 015-40088 30-015-40117 015-40089 30-015-40117 015-40090 30-015-40112 015-40113 30-015-40118 015-40076 30-015-40119 015-40077 30-015-40120	
Spud Date:	Rig Release Date:		
Thereby certify that the information above is true and complete to the best of my knowledge and belief.			
SIGNATURE Jabel Phusson	TITLE Regulatory Analyst	DATE 05/11/2016	
Type or print name Isabel Hudson For State Use Only	E-mail address: Isabel.Hudson@apa	checorp.com PHONE: (432) 818-1142	

APPROVED BY: AMALA CONTAMENTALE COMMOND Sp. DATE 5/12/10 Conditions of Approval (if any):