District I	State o	t New Mexico			
1625 N. French D District II	r., Hobbs, NING ONL CONSERVATION Mineral		Form C-129 Revised August 1, 2011		
811 S. First St., A District III	rtesia, NM 88210 ARTESIA DISTRICT Oil Conse Road, Aztec, NM 87APR 11 2016 Santa	ervation Division th St. Francis Dr.	Submit one copy to appropriate District Office		
District IV	s Dr., Santa Fe, NM 87505				
1220 0. 01. 114101	RECEIVED		No(For Division Use Only)		
A	See Rule 19.15.18.12 NMAC	TO NO-FLARE RU and Rule 19.15.7.37 NMAC)	JLE 19.15.18.12		
А.	Applicant Apache Corporation				
	Applicant Apache Corporation 4945 Bluestem Road	d, Artesia, NM 88210	د		
	hereby requests an exception to Rule 19.15.1	, Q	0		
	<u>July 30</u> , Yr <u>2016</u> ,	for the following described	tank battery (or LACT):		
	<u>July 30</u> , Yr <u>2016</u> , Name of Lease A State 42 Battery	Name of Pool Yeso			
	Location of Battery: Unit Letter K	Section <u>26</u> Township	17S28E		
	Number of wells producing into battery	21	30-015-38578		
В.	Based upon oil production of	0barrels per day,	the estimated * volume		
	of gas to be flared is 2.4 M				
C.	Name and location of nearest gas gathering f	acility:			
	Frontier Empire Abo Unit				
D.	DistanceEstimated c				
E.	This exception is requested for the following	reasons:	ktension to the		
	previous one that will expire April 30, 2016.				
		· · ·			
OPERATOR		OIL CONSERVATION D	IVISION		
Division have be	that the rules and regulations of the Oil Conservation een complied with and that the information given above olete to the best of my knowledge and belief.	Approved Until	0/2016		
Signature	Jappel Husson	By Analist	ustanante		
Printed Name & Title	Isabel Hudson - Regulatory Analyst	Title Parsuness (Dp. Sp.		
E-mail Addre	Isabel.Hudson@apachecorp.com	Date 4/12/16			
	/2016 Talaphone No. (432) 818-1142	* (Plaga). Spp)	attached C.D.A.'S		

 Date
 04/07/2016
 Telephone No.
 (432) 818-1142

 * Gas-Oil ratio test may be required to verify estimated gas 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. <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 17

DATE: 4/12/2016

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>

###

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

Submit 1 Copy To Appropriate Distribuservation State of Office	New Mexico			Form C-
District I – (575) 393-6161 ARTESIA DISTRICEnergy, Minerals	s and Natural R	esources	VELL API NO.	August 1, 2
$\frac{1625 \text{ N. French Dr., Hobbs, NM 88240}}{\frac{\text{District II}}{1} - (575) 748-1283 \text{ APR 1 1 2016}} OIL CONSER'$				
Bit S. First St., Artesia, NM 88210 OTE CONSER District III - (505) 334-6178 1220 Sout	h St. Francis I	$\frac{13101}{5}$. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410 TI /CD	e, NM 87505		STATE FEE	
1220 S. St. Francis Dr., Santa Fe, NM 87505		0	. State Oil & Gas Lease No.	
SUNDRY NOTICES AND REPORTS O			. Lease Name or Unit Agree	ment Nan
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEI DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FOF			State 42 Battery	
PROPOSALS.)	. ,		. Well Number	
1. Type of Well: Oil Well Gas Well Other 2. Name of Operator				
Apache Corporation			. OGRID Number	
3. Address of Operator			0. Pool name or Wildcat	
303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		Ye	eso	
4. Well Location		L	······································	
Unit Letter K : feet from the		line and	feet from the	1
Section 26 Township 1	7S Range 2	28E N	MPM County E	ddy
11. Elevation (Show w	hether DR, RKB,	, RT, GR, etc.)		
			<u>.</u>	
12. Check Appropriate Box to In	ndicate Nature	of Notice, Re	port or Other Data	
NOTICE OF INTENTION TO:		SUBSE	EQUENT REPORT OF	Ξ.
PERFORM REMEDIAL WORK D PLUG AND ABANDON		AEDIAL WORK		
TEMPORARILY ABANDON CHANGE PLANS	—	MMENCE DRILLI		
—				
PULL OR ALTER CASING 🛛 MULTIPLE COMPL	CAS	SING/CEMENT J		
		SING/CEMENT J		
	— И ОТН	IER:	_	estimated
DOWNHOLE COMMINGLE	y state all pertine	IER: ent details, and gi	ive pertinent dates, including	estimated gram of
	y state all pertine	IER: ent details, and gi	ive pertinent dates, including	estimateo gram of
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearly of starting any proposed work). SEE RULE 19.15.7	y state all pertine	IER: ent details, and gi	ive pertinent dates, including	estimated gram of
DOWNHOLE COMMINGLE	y state all pertine 14 NMAC. For	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repai	gram of
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearl of starting any proposed work). SEE RULE 19.15.7 proposed completion or recompletion.	y state all pertine 14 NMAC. For	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repai	gram of
DOWNHOLE COMMINGLE	y state all pertine 14 NMAC. For	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repai	gram of
DOWNHOLE COMMINGLE	y state all pertine y state all pertine t.14 NMAC. For state wells. Interr ded in the above A State #54	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair blows: 30-015-41126 A State #66	gram of r and plan
DOWNHOLE COMMINGLE	y state all pertine y state all pertine t.14 NMAC. For state wells. Interr ded in the above A State #54 S A State #54	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67	gram of r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine .14 NMAC. For state wells. Interr ided in the above A State #54 55 A State #56 38 A State #61	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68	r and plan
DOWNHOLE COMMINGLE	y state all pertine y state all pertine 14 NMAC. For ded in the above A A State #54 A State #54 A State #56 A State #61 A State #61	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine .14 NMAC. For state wells. Interr ided in the above A State #54 55 A State #56 38 A State #61	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68	r and plan
DOWNHOLE COMMINGLE	y state all pertine y state all pertine 14 NMAC. For ded in the above A A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair llows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75 30-015-41130 A State #76	r and plan
DOWNHOLE COMMINGLE	y state all pertine y state all pertine 14 NMAC. For ded in the above A A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #75 30-015-41130 A State #76 30-015-41131 A State #77	r and plan
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearl of starting any proposed work). SEE RULE 19.15.7 proposed completion or recompletion. Apache is requesting an extension to flare gas from the A S problems. Gas will be measured prior to flaring. Wells inclu 30-015-38578 A State #42 30-015-3858 30-015-38578 A State #43 30-015-3858 30-015-38578 A State #44 30-015-3858 30-015-38546 A State #44 30-015-3858 30-015-38579 A State #46 30-015-4108 30-015-38579 A State #46 30-015-4112 30-015-38582 A State #50 30-015-4117	OTH y state all pertine 14 NMAC. For tate wells. Interr ided in the above A State #54 5 A State #56 3 A State #61 50 A State #61 50 A State #63 37 A State #64 78 A State #65	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #75 30-015-41130 A State #76 30-015-41131 A State #77	r and plan
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearl of starting any proposed work). SEE RULE 19.15.7 proposed completion or recompletion. Apache is requesting an extension to flare gas from the A S problems. Gas will be measured prior to flaring. Wells inclu 30-015-38578 A State #42 30-015-3858 30-015-38578 A State #43 30-015-3858 30-015-38578 A State #44 30-015-3858 30-015-38546 A State #44 30-015-3858 30-015-38579 A State #46 30-015-4108 30-015-38579 A State #46 30-015-4112 30-015-38582 A State #50 30-015-4117	y state all pertine y state all pertine 14 NMAC. For ded in the above A A State #54 55 A State #55 38 A State #61 50 A State #62 25 A State #63 37 A State #64	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #75 30-015-41130 A State #76 30-015-41131 A State #77	r and plan
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearl of starting any proposed work). SEE RULE 19.15.7 proposed completion or recompletion. Apache is requesting an extension to flare gas from the A S problems. Gas will be measured prior to flaring. Wells inclu 30-015-38578 A State #42 30-015-3858 30-015-38578 A State #43 30-015-3858 30-015-38578 A State #44 30-015-3858 30-015-38546 A State #44 30-015-3858 30-015-38579 A State #46 30-015-4108 30-015-38579 A State #46 30-015-4112 30-015-38582 A State #50 30-015-4117	OTH y state all pertine 14 NMAC. For tate wells. Interr ided in the above A State #54 5 A State #56 3 A State #61 50 A State #61 50 A State #63 37 A State #64 78 A State #65	IER: ent details, and gi Multiple Compl mittent flaring will	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #75 30-015-41130 A State #76 30-015-41131 A State #77	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date:	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75 30-015-41130 A State #76 30-015-41131 A State #77 30-015-41055 A State #78	r and plan
DOWNHOLE COMMINGLE OTHER: Flare Permit 13. Describe proposed or completed operations. (Clearl of starting any proposed work). SEE RULE 19.15.7 proposed completion or recompletion. Apache is requesting an extension to flare gas from the A S problems. Gas will be measured prior to flaring. Wells inclu 30-015-38578 A State #42 30-015-3858 30-015-38578 A State #43 30-015-3858 30-015-38578 A State #44 30-015-3858 30-015-38546 A State #44 30-015-3858 30-015-38579 A State #46 30-015-4108 30-015-38579 A State #46 30-015-4112 30-015-38582 A State #50 30-015-4117	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date:	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75 30-015-41130 A State #76 30-015-41131 A State #77 30-015-41055 A State #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date:	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75 30-015-41130 A State #76 30-015-41131 A State #77 30-015-41055 A State #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A State #54 55 A State #56 38 A State #61 50 A State #63 37 A State #63 37 A State #65 Release Date:	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #76 30-015-41130 A State #77 30-015-41055 A State #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date:	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41180 A State #75 30-015-41130 A State #76 30-015-41131 A State #77 30-015-41055 A State #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For ded in the above A A State #54 A State #56 A A State #61 A A State #61 A A State #63 A State #63 A A State #65 Release Date: tet to the best of LE_Regulatory A	IER: ent details, and gi Multiple Compl mittent flaring will battery are as fo	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #76 30-015-41130 A State #77 30-015-41131 A State #77 30-015-41055 A State #78 down of the state #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date: Ete to the best of the Ete Regulatory A mail address: Isate	IER: ent details, and gi mittent flaring will battery are as fo my knowledge an Analyst	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #76 30-015-41130 A State #77 30-015-41131 A State #77 30-015-41055 A State #78 down of the state #78	r and plan
DOWNHOLE COMMINGLE	OTH y state all pertine 14 NMAC. For State wells. Interr ided in the above A A State #54 55 A State #56 38 A State #61 50 A State #62 25 A State #63 37 A State #64 78 A State #65 Release Date: Ete to the best of the Ete Regulatory A mail address: Isate	IER: ent details, and gi mittent flaring will battery are as fo my knowledge an Analyst	ive pertinent dates, including letions: Attach wellbore diag occur due to Frontier's repair ollows: 30-015-41126 A State #66 30-015-41127 A State #67 30-015-41128 A State #68 30-015-41128 A State #76 30-015-41130 A State #77 30-015-41131 A State #77 30-015-41055 A State #78 down of the state #78	r and plan

•