District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. Eirst St., Artesia, NM 88210 District III 1000 Rio 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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No.

(For Division Use Only)

A.       Applicant       Apache Corporation         whose address is       1945 Bluestem Road, Artesia, NM 88210         hereby requests an exception to Rule 19.15.18.12 for       90	ż
hereby requests an exception to Rule 19.15.18.12 for	,
Name of Lease       AB State 647 Battery       Name of Pool       Yeso         Location of Battery: Unit Letter       N       Section       32       Township       175       Range       28         Number of wells producing into battery       16       16       16       16         B.       Based upon oil production of       250       barrels per day, the estimated * volu of gas to be flared is       500       MCF; Value       per         C.       Name and location of nearest gas gathering facility:       Frontier Empire Abo Unit       per         D.       Distance       Estimated cost of connection	ays or un
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rinted Name – the Name – the Annual Structure – By	<u>/</u>
rinted Name	
Title Fatima Vasquez - Regulatory Analyst II Title 55	
-mail Address Fatima Vasquez@apachecorp.com Date Date	
Date 03/07/2014 Telephone No. (432) 818-1015	

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Submit 1 Copy To Appropriate District	State of New	Mexico	Form C-10
Office <u>District 1</u> – (575) 393-6161	Energy, Minerals and		Revised August 1, 201
1625 N. French Dr., Hobbs, NM 88240	Energy, infinertits and	rutului Resources	WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVAT	ION DIVISION	
District III - (505) 334-6178	1220 South St.		5. Indicate Type of Lease STATE 🔽 FEE 🗌
1000 Rio Brazos Rd., Aztec, NM 87410 District IV - (505) 476-3460	Santa Fe, N	M 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		1	
SUNDRY NC	TICES AND REPORTS ON W		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PRO DIFFERENT RESERVOIR. USE "APP			AB State 647 Battery
PROPOSALS.)		8. Well Number	
1. Type of Well: Oil Well     2. Name of Operator	Gas Well [] Other	9. OGRID Number	
Apache Corporation			873
3. Address of Operator	ACCO MULTER TV: 20705		10. Pool name or Wildcat
303 Veterans Airpark Lane, Suite 4. Well Location	3000 Midland, IX 79705	· · · · ·	Yeso
4. Well Location Unit Letter N	: feet from the	line and	feet from theline
Section 32 3	Township 17S	Range 28E	NMPM County Eddy
	11. Elevation (Show whethe		· · ·
10 Charl	A company later Devices to the line	4 - NI-4	Devent on Other Date
12. Uneci	c Appropriate Box to Indica	te nature of notice	e, Report of Other Data
	INTENTION TO:		BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK			
TEMPORARILY ABANDON	CHANGE PLANS MULTIPLE COMPL		
	_		
OTHER: Flare Permit	npleted operations (Clearly sta	] OTHER:	Ind give pertinent dates, including estimated d
	work). SEE RULE 19.15.7.14 N		completions: Attach wellbore diagram of
			nt flaring will occur due to Frontier's inability to
take our gas at this battery. Ga	s will be measured prior to flaring	<b>].</b> .	
i. Aj			
30-015-39927 AB STATE 64		AB STATE 647 #9	
30-015-41500 AB STATE 64		AB STATE 647 #10	
30-015-41501 AB STATE 64 30-015-41505 AB STATE 64		AB STATE 647 #11 AB STATE 647 #12	
30-015-41502 AB STATE 64	7 #5 30-015-41497	AB STATE 647 #13	
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30-015-41492 AB STATE 64		AB STATE 647 #16	
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Spud Date:	Rig Rele	ase Date:	
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I hereby certify that the informati	on above is true and complete to	the best of my knowled	dge and belief.
Section of the sectio	Management of Management		
SIGNATURE	TITLE_	Regulatory Analyst II	DATE03/07/2014
Type or print name Fatima Vasa	uez E-mail a	ddress: Fatima.Vasquez@	PHONE: (432) 818-1015
For State Use Only		$\overline{\mathbf{i}}$	
APPROVED BY:	XOV TITLE	1 yst C	SpewisiDate 3/11/14
Conditions of Approval (if any):			- DATE OF
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r		-	

## 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. <u>Flaring of gas is prohibited</u>. 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

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3/11/14 AND

#### State of New Mexico Energy, Minerals and Natural Resources Department

Jami Balley, Division Director

**Oil Conservation Division** 

Susana Martinez Governor

David Martin Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary

March 7, 2014

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 362 fires burned 6,879 acres on state and private land in calendar year 2013.

Forecasts remain dismal this spring with fewer chances for normal precipitation, particularly in southwestern New Mexico and southeastern Arizona. Temperatures are expected to 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.

This means that as a general rule of thumb, the area around staffed flaring facilities should be mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris should be cleared in the area for a distance of at least one and one half times the height of the stack.

If flaring is to take place at an unstaffed facility, then the mowed area around the flare stack should be increased to three times the height of the stack. On "red flag" days local fire departments should be notified prior to the flaring operations.

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 to get information on how contact your local State Forestry District office.

For the latest fire weather information please visit USDA Forest Service website: <u>http://gacc.nifc.gov/swcc/predictive/outlooks/monthly/swa\_monthly.pdf</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.

