Submit 1 Copy To Appropriate Distr Office <u>District 1</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 882	Energy, Minerals and Na		Rev WELL API NO.	Form C-103 rised August 1, 2011
<u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> - (505) 334-6178	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		5. Indicate Type of Lease   STATE	
1000 Rin Brazos Rd., Aztec, NM 87. <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM	87505	6. State Oil & Gas Lease	
(DO NOT USE THIS FORM FOR P	NOTICES AND REPORTS ON WEL ROPOSALS TO DRILL OR TO DEEPEN OR I APPLICATION FOR PERMIT" (FORM C-101)	PLUG BACK TO A	7. Lease Name or Unit A AB State 647 Battery	greement Name
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 Operator		···· ·· <u>··</u> ······	10. Pool name or Wildca	t
303 Veterans Airpark Lane, Si	uite 3000 Midland, TX 79705		Yeso	
4. Well Location Unit Letter N	:feet from the	line and	feet from the	line
Section 32		Range 28E		ty Eddy
and the second second	11. Elevation (Show whether L	DR, RKB, RT, GR, etc.		
Carlos Carlos Carlos Carlos Carlos		· · · · · · · · · · · · · · · · · · ·	and the second sec	Statusterios coltra statistica da Sala
12. Ch	eck Appropriate Box to Indicate	Nature of Notice,	Report or Other Data	
NOTICE C PERFORM REMEDIAL WOR TEMPORARILY ABANDON PULL OR ALTER CASING	CHANGE PLANS	SUE REMEDIAL WOR COMMENCE DR CASING/CEMEN	ILLING OPNS.	
DOWNHOLE COMMINGLE		CADING/CEMEN		
OTHER: Flare Permit		OTHER:		
13. Describe proposed or	completed operations. (Clearly state a acd work). SEE RULE 19.15.7.14 NM or recompletion.	Il pertinent details, ar AC. For Multiple Co	nd give pertinent dates, inclu mpletions: Attach wellbore	ding estimated date diagram of
Apache is requesting permis take our gas at this battery.	sion to flare gas from the AB State #64 Gas will be measured prior to flaring.W	7 Battery. Intermitten lells included in the ab	t flaring will occur due to Fro bove battery are as follows:	ntier's inability to
30-015-39927     AB STATE       30-015-41500     AB STATE       30-015-41501     AB STATE       30-015-41505     AB STATE       30-015-41502     AB STATE       30-015-41503     AB STATE       30-015-41503     AB STATE       30-015-41491     AB STATE       30-015-41491     AB STATE       30-015-41491     AB STATE	647 #2     30-015-41494     AE       647 #3     30-015-41495     AE       647 #4     30-015-41496     AE       647 #4     30-015-41496     AE       647 #5     30-015-41497     AE       647 #6     30-015-41498     AE       647 #6     30-015-41498     AE       647 #7     30-015-41504     AE	B STATE 647 #11 B STATE 647 #12 B STATE 647 #13 B STATE 647 #14 B STATE 647 #15		
30-015-41492 AB STATE	647 #8 30-015-41511 AB	B STATE 647 #16		
Spud Date:	Rig Release	Date:		
I hereby certify that the inform	nation above is true and complete to the	e best of my knowled	ge and belief.	<u></u>
,,				
SIGNATURE SALE	Leffusson TITLE Re	gulatory Analyst	DATE_0	2/10/2016
Type or print name Isabel Hu For State Use Only	idson E-mail addi	ress: Isabel Hudson@apa		(432) 818-1142
APPROVED BY:	y):	Ist Ady	RUISO DATE	2/12/16
★5	ee Attached	COAL	5	

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 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)

**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 Bluestem Roa	ad, Artesia, NM 88210		
		.18.12 for days or		
	, Yr,	, for the following described tank battery (or LACT):		
	Name of Lease AB State 647 Battery	Name of Pool		
	Location of Battery: Unit Letter	Name of Pool Yeso Section 32 Township 17S Range 28E		
	Number of wells producing into battery	16		
B.	Based upon oil production of25	50barrels per day, the estimated * volume		
	of gas to be flared is	MCF; Value per day.		
C.	Name and location of nearest gas gathering Frontier Empire Abo Unit	facility:		
D.	DistanceEstimated	Estimated cost of connection		
E.	This exception is requested for the following reasons: Frontier Empire Abo Unit Gas Plant			
	cannot take our gas at this new batt	tery. This is an extension to the permit that		
	expires 02/29/2016.			
	<u></u>			
ATO		OIL CONSERVATION DIVISION		
y certify in have	y that the rules and regulations of the Oil Conservation been complied with and that the information given above uplete to the best of my knowledge and belief.	Approved Until May 31 2016		
y certify in have	been complied with and that the information given above splete to the best of my knowledge and belief.			
y certify in have and corr	been complied with and that the information given above aplete to the best of my knowledge and belief. Jabel Hubsm	Approved Until May 31 2016		

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

D

### 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 HU

DATE: 2/12/16

Jami Bailey, 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.

> 1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3460 • Fax (505) 476-3462 • www.emnrd.state.nm.us/ocd



Jami Bailey, Division Director

**Oil Conservation Division** 

Susana Martinez Governor

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