State of New Mexico Energy Minerals and Natural Resources District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 ť, **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)

Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No.

(For Division Use Only)

А.	Applicant Apache Corporation	3			
	whose address is, 1945 Bluestem Road, Artesia, NM 88210,				
		90			
		15.18.12 for 90 days of			
	Name of Lease AB State 647 Battery	Name of Pool			
	Number of wells producing into battery				
В.	Based upon oil production of	barrels per day, the estimated * volume			
	of gas to be flared isN	ACF; Valueper day.			
C.	Name and location of nearest gas gathering fa Frontier Empire Abo Unit				
D.	DistanceEstimated co	ost of connection			
E.	This exception is requested for the following reasons:				
	cannot take our gas at this new battery. This is an extension to the permit that				
	expires 03/31/2014.				
		1			
Division have b	that the rules and regulations of the Oil Conservation been complied with and that the information given above plete to the best of my knowledge and belief.	Approved Until June 30, 2014			
Signature		By_ADade			
Printed Nam & Title	^e Fatima Vasquez - Regulatory Analyst II				
E-mail Addr	essFatima.Vasquez@apachecorp.com	Date MCn 112014			
Date	7/2014 Telephone No. (432) 818-1015				
* Gas-Oil ra	tio test may be required to verify estimated gas	volume.			

& See Attached COAS

1				
Submit 1 Copy To Appropriate District	State of New N	1exico	F	Form C-1
Office District I - (575) 393-6161			Revised	August 1, 20
1625 N. French Dr., Hobbs, NM 88240	N. French Dr., Hobbs; NM 88240		WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION			
$\frac{1220}{1220}$ South St. Francis Dr.		5. Indicate Type of Lease STATE 7 FEE		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505		6, State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM		· · · ·		
87505 SUMDRY NO	FICES AND REPORTS ON WELL	<u> </u>	7. Lease Name or Unit Agree	mont Nor
(DO NOT USE THIS FORM FOR PROP	OSALS TO DRILL OR TO DEEPEN OR I	PLUG BACK TO A		апеці іматі
DIFFERENT RESERVOIR. USE "APPL	ICATION FOR PERMIT" (FORM C-101)	FOR SUCH	AB State 647 Battery	
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well 🔲 Other		8. Well Number	
2. Name of Operator		•	9. OGRID Number	
Apache Corporation		·····	873	
3. Address of Operator	·····	· * ********	10. Pool name or Wildcat	
303 Veterans Airpark Lane, Suite	3000 Midland, TX 79705		Yeso	
4. Well Location	·			
Unit Letter N	:feet from the			
Section 32		Range 28E	NMPM County E	ddy
	11. Elevation (Show whether D	DR, RKB, RT, GR, etc	c.)	
tite in the second s		, , , a , , , , , , , , , , , , , ,	Support States and	1
		NE () ()		
12. Uneck	Appropriate Box to Indicate	inature of Notice	e, Report or Other Data	
NOTICE OF I	NTENTION TO:	SUI	BSEQUENT REPORT OI	F:
PERFORM REMEDIAL WORK		REMEDIAL WO		
TEMPORARILY ABANDON		COMMENCE DI	RILLING OPNS. PAND A	
PULL OR ALTER CASING		CASING/CEME	NT JOB	
DOWNHOLE COMMINGLE]			
OTHER: Flare Permit		OTHER:		
	ipleted operations. (Clearly state a		and give pertinent dates, including	s estimated
of starting any proposed	work). SEE RULE 19.15.7.14 NM			
proposed completion or r				
Apache is requestind permission	to flare gas from the AB State #64	7 Battery. Intermitte	nt flaring will occur due to Frontie	r's inabilitv
take our gas at this battery. Gas	will be measured prior to flaring.		-	,
1 00 046 00007 AD 07 17 0 17	#d 00.048 11100	07475 047 10		
30-015-39927 AB STATE 647 30-015-41500 AB STATE 647		3 STATE 647 #9 3 STATE 647 #10		
30-015-41500 AB STATE 647		3 STATE 647 #10		
30-015-41505 AB STATE 647	#4 30-015-41496 AE	3 STATE 647 #12 :		
30-015-41502 AB STATE 647		3 STATE 647 #13		
30-015-41503 AB STATE 647 30-015-41491 AB STATE 647		3 STATE 647 #14 3 STATE 647 #15		
30-015-41492 AB STATE 647		3 STATE 647 #16		
1	· ···· · ·			
Spud Date:	Rig Release	Date:		
		L		
			· · · · · · · · · · · · · · · · · · ·	
hereby certify that the informatic	m above is true and complete to the	e best of my knowled	dge and belief.	
1 million and the second se				
SIGNATURE	TITLE Re	gulatory Analyst II	DATE 03/07	/2014
		<u></u> ,	DATE_0000	
Type or print name Fatima Vasqu	ez E-mail addı	ess: Fatima.Vasquez@	apachecorp.com PHONE: (432	2) 818-1015
For State Use Only	\ aalla	$\gamma \sim$	\leq $$	1 1
	YXXX	1 VST HC	Deputsion 21	1/14
APPROVED BY:	TITLE A		DATE OF	'/''_
Conditions of Approval (if any):			(/	
		1		
0 116	ched COA	· · ·		
T SON ATTI	(they ())A	5		
OF I IUM		-		

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.

3/11/14

AND

Your initials here

11

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>

###

The Energy, Minerals and Natural Resources Department provides resource protection and renewable energy resource development services to the public and other state agencies.

