| Submit 1 Copy To Appropriate District Office | State of New Me | xico | Fo | rm C-103 |
|---|--|--|---|------------------------|
| thee istrict 1 – (575) 393-6161 Energy, Minerals and Natural Resources 525 N. French Dr., Hobbs, NM 88240 | | Revised Au WELL API NO. | igust 1, 2011 | |
| <u>District II</u> - (575) 748-1283 811 S. First St., Artesia, NM 88210 | OIL CONSERVATION | | 5. Indicate Type of Lease | |
| <u>District III</u> - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Fran | | STATE STATE | |
| <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505 | Santa Fe, NM 87 | 6. State Oil & Gas Lease No. | | |
| SUNDRY NOT | ICES AND REPORTS ON WELLS | | 7. Lease Name or Unit Agreem | ent Name |
| (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | | | AB State 647 Battery | |
| 1. Type of Well: Oil Well 🔽 | Gas Well 🔲 Other | | 8. Well Number | |
| 2. Name of Operator | | | 9. OGRID Number 873 | |
| 3. Address of Operator | | | 10. Pool name or Wildcat | |
| 03 Veterans Airpark Lane, Suite 3 | 000 Midland, TX 79705 | · · · · · · · · · · · · · · · · · · · | Yeso | |
| 4. Well Location Unit Letter N : | feet from the | line and | feet from the | line |
| Section 32 | | nge 28E | NMPM County Edd | |
| | 11. Elevation (Show whether DR, | | | 89 |
| | 2 | | <u>Elisian a a a</u> | |
| | Appropriate Box to Indicate Na ITENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPL | SUI REMEDIAL WO | BSEQUENT REPORT OF: RK D ALTERING C RILLING OPNS. P AND A | |
| OTHER: Flare Permit | | OTHER: | | Ē |
| 13. Describe proposed or comp | oleted operations. (Clearly state all ports) ork). SEE RULE 19.15.7.14 NMAC | ertinent details, a | nd give pertinent dates, including es ompletions: Attach wellbore diagra | stimated date um of |
| Apache is requesting permission take our gas at this battery. Gas | o flare gas from the AB State #647 B will be measured prior to flaring.Wells | Battery. Intermitte s included in the a | nt flaring will occur due to Frontier's bove battery are as follows: | inability to |
| 30-015-39927 AB STATE 647 # | 41 30-015-41493 AB S | TATE 647 #9 | | |
| 30-015-41500 AB STATE 647 # | 2 30-015-41494 AB S | TATE 647 #10 | | |
| 30-015-41501 AB STATE 647 # 30-015-41505 AB STATE 647 # | | TATE 647 #11 TATE 647 #12 | | |
| 30-015-41502 AB STATE 647 # | 45 30-015-41497 AB S | TATE 647 #13 | | |
| 30-015-41503 AB STATE 647 # 30-015-41491 AB STATE 647 # | | | | |
| 30-015-41492 AB STATE 647 # | | TATE 647 #16 | | |
| pud Date: | Rig Release Da | | | |
| | | | | |
| | ····· | <u> </u> | | |
| hereby certify that the information | above is true and complete to the bo | est of my knowled | dge and belief. | |
| IGNATURE QARLES | TITLE Regula | atory Analyst | DATE_02/10/20 | 016 |
| ype or print name_Isabel Hudson | F-mail address | s: Isabel Hudson@a | pachecorp.com PHONE: (432) | 818-1142 |
| or State Use Only | | | 1 | 1 |
| APPROVED BY: | <u>XII TITLE DI</u> | ST Mer | (RWIST) DATE 2/10 | 2/16 |
| ★ Sec | 2 Attached | COA. | ڒ | |

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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State of New Mexico Energy Minerals and Natural Resources

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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 Road, Artesia, NM 88210, | | | | | | |
| | hereby requests an exception to Rule 1 | | | days or un | | | |
| | , Yr | | | (or LACT): | | | |
| | Name of Lease AB State 647 Battery Name of Pool Yeso | | | | | | |
| | Location of Battery: Unit Letter | N Section 32 | TownshipRang | e | | | |
| | Number of wells producing into battery 16 | | | | | | |
| В. | Based upon oil production of | 250ba | arrels per day, the estimated | d * volume | | | |
| | of gas to be flared is | | | | | | |
| C. | Name and location of nearest gas gathering facility: Frontier Empire Abo Unit | | | | | | |
| D, | DistanceEstimated 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 battery. This is an extension to the permit that | | | | | | |
| | expires 02/29/2016. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| PERATO | R y that the rules and regulations of the Oil Conserva | tion | RVATION DIVISION | | | | |
| vision have | been complied with and that the information given nplete to the best of my knowledge and belief. | above Approved U | ntil <u>May 31</u> | 2016 | | | |
| gnature | Jeabel Housson | — Ву | eDade | | | | |
| inted Nan | ^{ne} isabel Hudson - Regulatory Analys | Title Dist | - PSypewo | 50 | | | |
| -mail Add | ress Isabel.Hudson@apachecorp.com | Date | 2/12/16 | | | | |
| ate 02/1 | 0/2016 [] Telephone No. (432) 818-114 | 12 \$ Sec | 2 Attached (| OAS | | | |

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 HU

DATE: 2/12/16

State of New Mexico Energy, Minerals and Natural Resources Department

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 Balley, Division Director

Oil Conservation Division

Susana Martinez Governor

David Martin Cabinet Secretary

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March 7, 2014

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