| Submit 1 Copy To Appropriate District Office | State of New Mexico | | Form C-103 | | |
|---|---|--------------------------------|---|----------------|--|
| <u>District 1</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 | trict 1 – (575) 393-6161 Energy, Minerals and Natural Resources | | Revised August 1, 2011 WELL API NO. | | |
| District II - (575) 748-1283 | ELII - (575) 748-1283 First St., Artesia, NM 88210 ELII - (505) 334-6178 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. | | 6 1 12 4 73 61 | | |
| District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | | | 5. Indicate Type of Leas | e FEE | |
| District IV - (505) 476-3460 | Santa Fe, NM 87505 | | 6. State Oil & Gas Lease | | |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | | | | |
| SUNDRY NOTICES AND REPORTS ON WELLS (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 | | | 7. Lease Name or Unit Agreement Name AB State 647 Battery | | |
| PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other | | | 8. Well Number | 8. Well Number | |
| 2. Name of Operator | | | 9. OGRID Number | | |
| Apache Corporation 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 line and feet from the line | | | | | |
| Section 32 | | ange 28E | | ity Eddy | |
| Agent of the Arthropology | 11. Elevation (Show whether DR | , RKB, RI, GR, etc. | | | |
| | | | | | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | | | | |
| NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: | | | | | |
| PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR | | | K 🔲 ALTE | RING CASING 🔲 | |
| TEMPORARILY ABANDON CHANGE PLANS COMMENCE DR | | | | DA 🗆 | |
| PULL OR ALTER CASING DOWNHOLE COMMINGLE | · — | CASING/CEMEN | TJOB 🔲 | | |
| _ | | | | | |
| OTHER: Flare Permit | | OTHER: | al i a maliana data in d | U | |
| 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. | | | | | |
| Apache is requesting permission to flare gas from the AB State #647 Battery. Intermittent flaring will occur due to Frontier's inability to | | | | | |
| take our gas at this battery. Gas will be measured prior to flaring Wells included in the above battery are as follows: | | | | | |
| | | | | | |
| 30-015-39927 AB STATE 647 | | STATE 647 #9 | | | |
| 30-015-41500 AB STATE 647 30-015-41501 AB STATE 647 | | STATE 647 #10 | | | |
| 30-015-41505 AB STATE 647 | | STATE 647 #12 | | | |
| 30-015-41502 AB STATE 647 | | STATE 647 #13 | | | |
| 30-015-41503 AB STATE 647 30-015-41491 AB STATE 647 | | STATE 647 #14 STATE 647 #15 | | | |
| 30-015-41492 AB STATE 647 | | STATE 647 #16 | | | |
| | | | | | |
| Spud Date: | Rig Release D | ate: | | | |
| · | | <u> </u> | | | |
| | | | 11.11.0 | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | | | |
| 0 | 1 | | | | |
| SIGNATURE Usabel = | TITLE Regu | latory Analyst | DATE_(| 02/10/2016 | |
| Type or print name Isabel Hudson | E-mail addres | ss: isabel Hudson@apa | achecorp.com PHONE: | (432) 818-1142 | |
| For State Use Only | | | | | |
| APPROVED BY: TYUNGO TITLE DIST (LEXCHUIS) DATE 2/12/16 | | | | | |
| Conditions of Approval (if any): | | | | | |
| •• | • | | | | |

* See Attended COA's

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

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) **Apache Corporation** A. Applicant 1945 Bluestem Road, Artesia, NM 88210 90 hereby requests an exception to Rule 19.15.18.12 for days or until Yr ____, for the following described tank battery (or LACT): Name of Lease AB State 647 Battery Name of Pool. Location of Battery: Unit Letter N Section 32 Township Number of wells producing into battery ____ 250 Based upon oil production of barrels per day, the estimated * volume В. of gas to be flared is MCF; Value C. Name and location of nearest gas gathering facility: Frontier Empire Abo Unit Distance Estimated cost of connection D. This exception is requested for the following reasons: Frontier Empire Abo Unit Gas Plant E. cannot take our gas at this new battery. This is an extension to the permit that expires 02/29/2016. OIL CONSERVATION DIVISION **OPERATOR** I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature Printed Name isabel Hudson - Regulatory Analyst & Title Isabel.Hudson@apachecorp.com Date E-mail Address 02/10/2016 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. http://www.gacc.nifc.gov/swcc (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.
- f 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 **MU**

DATE: 2/12/16

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin Cabinet Secretary

Jami Bailey, Division Director Oil Conservation Division



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 www.nmforestry.com 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: http://gacc.nifc.gov/swcc/predictive/outlooks/monthly/swa_monthly.pdf

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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.

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

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Jami Balley, Division Director Oil Conservation Division



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