District I 1625 N. French Dr., Hobbs, NM 88240 District II District III 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Example Dr. Santa Fa. NM 875 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy Minerals and Natural Resources JUL **02** 2013

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505



# **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)

| Α.  | Applicant                                      | Chevron USA Inc  |   | · · · · · · · · · · · · · · · · · · · | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  |  |  |
|---|--|--|---|---------------------------------------|---|--|--|--|
|   | whose address is                               | 15 Smith Rd., Mi   | idland, TX  |                                       | ,                                       |  |  |  |
|   | hereby requests an exc                         | eption to Rule 19.15.1   | 18.12 for   | 14                                    | days or until                           |  |  |  |
|   | July 10  | ), Yr_ <u>201</u>  | <u>3</u> , for the follow                                 | ving described tan                    | k battery (or LACT):                    |  |  |  |
|   | Name of Lease                                  | TexMack Battery  | Name of   | Pool Fren/More                        | ow                                      |  |  |  |
|   | Location of Battery: U                         | Jnit Letter <u>C</u>   | Section <u>11</u>   | _Township17S                          | Range <u>31E</u>                        |  |  |  |
|   | Number of wells produ                          | ucing into battery   | 12  |                                       |   |  |  |  |
| B.  | Based upon oil produc                          | tion of140   | baı   | rrels per day, the e                  | estimated * volume                      |  |  |  |
|   | of gas to be vented is _                       | 2100   | MCF; V  | alue <u>14</u>                        | 0 per day.                              |  |  |  |
| C.  | Name and location of r                         | nearest gas gathering f  | facility:   |                                       |   |  |  |  |
|   |  | Maljamar Fron  | tier Gas Plant  |                                       |   |  |  |  |
|   | D. Distance NA Estimated cost of connection NA |  |   |                                       |   |  |  |  |
| D.  | Distance <u>NA</u>                             | Estimated  | cost of connecti  | on <u>NA</u>                          |   |  |  |  |
| D.<br>E.  | Distance <u>NA</u> This exception is reque     |  |   |                                       | ~                                       |  |  |  |
|   |  |  |   |                                       | ~                                       |  |  |  |
|   |  |  |   |                                       | ~                                       |  |  |  |
|   | This exception is reque                        | ested for the following  | g reasons: <u>VRU</u>                                     | down with bad m                       | otor                                    |  |  |  |
|   | This exception is reque                        |  | g reasons: <u>VRU</u>                                     | down with bad m                       | otor                                    |  |  |  |
| E.<br>ERATOR  | This exception is reque                        | ested for the following  | g reasons: <u>VRU</u>                                     | down with bad m                       | otor                                    |  |  |  |
| E.<br>ERATOR<br>reby certify<br>ision have b  | This exception is reque                        | ested for the following  | g reasons: <u>VRU</u><br>OIL CONSER                       | down with bad m                       | otor                                    |  |  |  |
| E.<br>ERATOR<br>reby certify<br>ision have b<br>ue and com  | This exception is reque                        | ested for the following  | g reasons: <u>VRU</u><br>OIL CONSER                       | down with bad m                       | otor                                    |  |  |  |
| E.<br>ERATOR<br>reby certify<br>ision have b<br>ue and comp<br>mature<br>nted Name                        | This exception is reque                        | ested for the following  | g reasons: <u>VRU</u><br>OIL CONSER<br>Approved Unt       | down with bad m                       | otor                                    |  |  |  |
| E.<br>ERATOR<br>reby certify<br>ision have b<br>ue and comp<br>gnature<br>nted Name<br>Title: <u>Davi</u> | This exception is reque                        | ested for the following<br>of the Oil Conservation<br>e information given above<br>dge and belief. | g reasons: <u>VRU</u><br>OIL CONSER<br>Approved Unt<br>By | down with bad m                       | otor<br>ION<br>2/-20/3<br>Q             |  |  |  |

# Well Selection Criteria Quick Print

opno = 4323 and WH\_SEC = 11 and WH\_TWPN = 17 and WH\_RNGN = 31

|   | API Well #                     | Well Name and No.   |     | Operator Name     | Ту       | p Sta | at County       | Surf | UL  | Sec  | Тwp  | Rng  | Ft N/S | Ft E/W UICPrmt | Lst Insp Dt |
|---|--------------------------------|---------------------|-----|-------------------|----------|-------|-----------------|------|-----|------|------|------|--------|----------------|-------------|
|   | 30-015-37444-00-00             | TEX MACK 11 FEDERAL | 011 | CHEVRON U S A INC | C        | A     | Eddy            | F    | А   | 11   | 17 S | 31 E | 330 N  | 330 E          | 9/13/2012   |
|   | 30-015-37822-00-00             | TEX MACK 11 FEDERAL | 027 | CHEVRON U S A INC | C        | A     | Eddy            | F    | А   | 11   | 17 S | 31 E | 990 N  | 840 E          | 9/13/2012   |
|   | 30-015-36851-00-00             | TEX MACK 11 FEDERAL | 010 | CHEVRON U S A INC | С        | A     | Eddy            | F    | В   | 11   | 17 S | 31 E | 500 N  | 2030 E         | 9/14/2012   |
|   | 30-01/5-40009-00-00            | TEX MACK 11 FEDERAL | 032 | CHEVRON U S A INC | C        | A     | Eddy            | F    | С   | 11   | 17 S | 31 E | 307 N  | 1873 W         | 9/14/2012   |
| e | <sup></sup> 30-015-29720-00-00 | TEXMACK 11 FEDERAL  | 001 | CHEVRON U S A INC | ·· ·· ·C | · A   | ·Eddy · · · · · | F    | · C | · 11 | 17 S | 31 E | 990 N  | 1650 W CTB-474 | 9/14/2012   |
|   | 30-015-38375-00-00             | TEX MACK 11 FEDERAL | 015 | CHEVRON U S A INC | C        | A     | Eddy            | F    | С   | 11   | 17 S | 31 E | 330 N  | 1650 W         | 9/14/2012   |
|   | 30-015-40008-00-00             | TEX MACK 11 FEDERAL | 028 | CHEVRON U S A INC | C        | ·A    | Eddy            | F    | D   | 11   | 17 S | 31 E | 960 N  | 1035 W         | 9/14/2012   |
|   | 30-015-40010-00-00             | TEX MACK 11 FEDERAL | 057 | CHEVRON U S A INC | C        | A     | Eddy            | F    | Е   | 11   | 17 S | 31 E | 2125 N | 941 W          | 9/14/2012   |
|   | 30-015-38381-00-00             | TEX MACK 11 FEDERAL | 041 | CHEVRON U S A INC | C        | A     | Eddy            | F    | Е   | 11   | 17 S | 31 E | 1750 N | 330 W          | 9/14/2012   |
|   | 30-015-40011-00-00             | TEX MACK 11 FEDERAL | 061 | CHEVRON U S A INC | O        | A     | Eddy            | F    | F   | 11   | 17 S | 31 E | 1800 N | 1757 W         | 9/14/2012   |
|   | 30-015-39311-00-00             | TEX MACK 11 FEDERAL | 042 | CHEVRON U S A INC | o        | A     | Eddy            | F    | Н   | 11   | 17 S | 31 E | 2047 N | 990 E          | 9/13/2012   |
|   | 30-015-39144-00-00             | TEX MACK 11 FEDERAL | 063 | CHEVRON U S A INC | 0        | A     | Eddy            | F    | Ι   | 11   | 17 S | 31 E | 2435 S | 705 E          | 9/13/2012   |
|   | 30-015-37823-00-00             | TEX MACK 11 FEDERAL | 039 | CHEVRON U S A INC | 0        | A     | Eddy            | F    | Ν   | 11   | 17 S | 31 E | 950 S  | 2058 W         | 9/18/2012   |
|   |                                |                     |     |                   |          |       |                 |      |     |      |      |      |        |                |             |

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# 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.
- 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.
- **l l**.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  $\mathcal{R}$  and 1/2/3/20/3

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

Susana Martinez Governor

John Bemis Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey Division Director Oil Conservation Division



March 19, 2013 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 460 fires have burned 25,475 acres on state and private land in calendar year 2012.

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

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 call your local district office.

New Mexico State Forestry offers the following guidelines for establishing effective defensible space:

- Create a "Lean, Clean and Green" firebreak area by removing flammable vegetation and growth within 30 feet of each structure. Single trees and shrubs may be retained if they are well spaced, pruned and placed so they avoid the spread of fire. Maintain an irrigation system for any vegetation near structures.
- Keep grass and weeds mowed.
- Prune lower tree limbs to at least 6 feet up to 15 feet (or lower 1/3 of branches on smaller trees).
- Remove vegetation and debris around propane tanks.

For the latest fire weather information please visit USDA Forest Service website: <u>http://activefiremaps.fs.fed.us/current.php</u>

###

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

#### **Bratcher, Mike, EMNRD**

| From:        | Pagano, David (David.Pagano) <david.pagano@chevron.com></david.pagano@chevron.com> |
|--------------|--|
| Sent:        | Tuesday, July 02, 2013 10:55 AM  |
| То:          | Pagano, David (David Pagano); Bratcher, Mike, EMNRD                                |
| Cc:          | Moschetti, Nick (NMOS); DeLeon, Josepha; Schwartzengraber, E Faithe                |
| Subject:     | Initial C141 & C-129 report for flaring at TexMack Venting                         |
| Attachments: | 20130626 C-129 - TexMack Battery.pdf; 20130626 C-141 TexMack Bty Flare IS.pdf      |

#### Mr. Bratcher,

Here is the initial C-141 & C-129 for the venting at our TexMack Central Tank Battery that started on 6/26/13 due to the VRU going down when the motor failed. We are expecting to have a replacement motor for the VRU installed by the end of this week or early next week. Once we are back online I will send you the final report. Please let me know if you have any-questions or need additional information.

Here are the Associated Wells producing into the TexMack:

 TEXMAK 11 FED 10

 TEXMAK 11 FED 11

 TEXMAK 11 FED 15

 TEXMAK 11 FED 27

 TEXMAK 11 FED 27

 TEXMAK 11 FED 28

 TEXMAK 11 FED 32

 TEXMAK 11 FED 32

 TEXMAK 11 FED 32

 TEXMAK 11 FED 41

 TEXMAK 11 FED 41

 TEXMAK 11 FED 57

 TEXMAK 11 FED 61

 TEXMAK 11 FED 63

Regards,

#### David A. Pagano

MCA Health & Environmental Specialist (Oil Area – Vacuum/Buckeye, Dollarhide & Sundown) 56 Texas Camp Rd., Lovington, NM 88260 Phone: 575-396-4414 x275 Cell: 505-787-9816 Fax: 575-396-6913 dear Ochourer com

#### dpgn@chevron.com

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