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)

| | | and Rule 19.13.7.37 IN | VIAC) | | | |
|--|---|---|--|--------------|--|--|
| Α. | Applicant Devon Energy Production Company, L.P, | | | | | |
| | whose address is 333 West Sheridan Avenue, Oklahoma City, OK 73102, | | | | | |
| | hereby requests an exception to Rule 19.15. | 18.12 for | 30 | days or unti | | |
| | <u> </u> | _, for the following de | escribed tank battery | (or LACT): | | |
| | Name of Lease NMNM70798X | Name of Pool | Avalon; Bone Spring | , East | | |
| | Location of Battery: Unit Letter L S | | • | | | |
| | Number of wells producing into battery $\frac{4w}{53}$ | ells; BFDU 61H(30-015-4 1(30-025-40503) & 57H(3 015 | 3136), 62H(30-025-426) 30-025-40829) 015 | 29), | | |
| В. | Based upon oil production of 33 | . , | er day, the estimated | * volume | | |
| | of gas to be flared is 1125 | MCF; Value | | _per day. | | |
| C. | Name and location of nearest gas gathering facility: | | | | | |
| | DCP | | | | | |
| D. | DistanceEstimated cost of connection | | | | | |
| E. | This exception is requested for the following reasons: | | | | | |
| | Devon requests flare exception due to DCP blew a hole in one of their discharge line for | | | | | |
| | Burton. We are requesting 30 days to start 05.13.16 and end on 06.11.16. Verbal received by | | | | | |
| | Duncan Whitlock. | | | | | |
| | | | | | | |
| Division have | R fy that the rules and regulations of the Oil Conservation been complied with and that the information given above nplete to the best of my knowledge and belief. | OIL CONSERVAT | ION DIVISION MUNE 11, 2016 | 0 | | |
| Signature _ | Erie Workman | By Amalia | Poustamante |) | | |
| Printed Nar | | Title Justifi | ss Op. Sp. | | | |
| & Title <u>Erin Workman, Regulatory Compliance Analyst</u> | | Data 5/18/ | 110 | | | |

E-mail Address Erin.workman@dvn.com

5/18/16 Telephone No. 405-552-7970 Date

* Please see attached C.D.A.'S

2/18/10

Date

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 \mathcal{AB}

DATE: 5/18/16

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary David Catanach Division Director Oil Conservation Division



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>

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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. Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary David R. Catanach, Division Director Oll Conservation Division



NOTICE TO OPERATORS

The Oil Conservation Division ("OCD") has been tasked to study flaring and develop a gas capture plan by the end of the year with the ultimate goal to reduce natural gas emissions.

Current OCD reporting has no specific method to differentiate flared and vented volumes reported on C-115 reports. This prevents the OCD from having quantifiable flaring data per Rule 19.15.18.12.F NMAC.

Therefore, to collect flaring volumes and differentiate actual vented volumes going forward, NMOCD will implement a new "Non-Transported Disposition" Code (for gas) to be reported on the C-115 reports. The new code will be "F" for Flared. The new code "F" is to be used to report the volume of gas that is flared on a well basis, or total volume if flared at a common battery or gathering system and reported under one point of disposition. Operators must report vented and flared volumes separately to their respective "Non Transported Disposition" code ("V" for vented and "F" for flared).

The change will become effective for the November 2015 production month with reporting due by January 15, 2016.

The NMOCD will be conducting operator outreach training sessions in the Southeast and Northwest to provide information and answer questions regarding the process.

Meeting notices will be posted on NMOCD website at: http://www.emnrd.state.nm.us/OCD/announcements.html

The C-115 instructions are available on NMOCD website at: http://www.emnrd.state.nm.us/OCD/documents/eC115_FullInstructions.pdf

RULES

19.15.7.24 OPERATOR'S MONTHLY REPORT (Form C-115):

A. An operator shall file a form C-115 for each non-plugged well completion for which the division has approved a form C-104 and for each secondary or other enhanced recovery project or pressure maintenance project injection well or other injection well within the state, setting forth complete information and data indicated on the forms in the order, format and style the director prescribes. The operator shall estimate oil production from wells producing into common storage as accurately as possible on the basis of periodic tests.

19.15.18.12 CASINGHEAD GAS:

F. Pending connection of a well to a gas-gathering facility, or when a well has been excepted from the provisions of Subsection A of 19.15.18.12 NMAC, the operator shall burn all gas produced and not used, and report the estimated volume on form C-115.

Thank you for your assistance in this matter. If you have any questions please contact the appropriate OCD District Office.

Sincerely,

David R. Catanach Dírector, Oil Conservation Division

| Submit 1 Copy To Appropriate District Office <u>District I</u> – (575) 393-6161 | State of New Mexico Energy, Minerals and Natural Resources | | Form C-103 Revised July 18, 2013 | | | | | |
|--|---|--|---|-----|--|--|--|--|
| 1625 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 | | 30-015-43136 5. Indicate Type of Lease | _ | | | | |
| District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Francis Dr. | | STATE \boxtimes FEE | | | | | |
| District IV - (505) 476-3460 | Santa Fe, NM 87505 | | 6. State Oil & Gas Lease No. | | | | | |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | | | | | | | |
| SUNDRY NOT (DO NOT USE THIS FORM FOR PROP DIFFERENT RESERVOIR. USE "APPL | 7. Lease Name or Unit Agreement Name Burton Flat Deep Unit | | | | | | | |
| PROPOSALS.) | 8. Well Number 61H | | | | | | | |
| Type of Well: Oil Well Name of Operator | 9. OGRID Number | \dashv | | | | | | |
| DEV | 6137 | | | | | | | |
| 3. Address of Operator | | | 10. Pool name or Wildcat | | | | | |
| | VEST SHERIDAN AVENUE, OKC, OK | \$ 73102 | 3713 Avalon; Bone Spring, East | _ | | | | |
| 4. Well Location | for the formula line and | 1 100 | Good Googe Alexa March Since | | | | | |
| Unit Letter L: 2050 Section 2 | _feet from the <u>South</u> line and Township 21S Pop | | feet from the <u>West</u> line NMPM Eddy, County | | | | | |
| Section 2 | Township 21S Ran 11. Elevation (Show whether DR, RK | Y | | | | | | |
| | 3211.8 | L , N , O , U | | | | | | |
| | | | | | | | | |
| 12. Check | Appropriate Box to Indicate Natu | re of Notice, | Report or Other Data | | | | | |
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| | NTENTION TO: | EMEDIAL WOR | SEQUENT REPORT OF: K | 1 | | | | |
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| PULL OR ALTER CASING | CHANGE PLANS □ CO MULTIPLE COMPL □ C/ | ASING/CEMEN [*] | Т ЈОВ 🗌 | | | | | |
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| CLOSED-LOOP SYSTEM | | THER: | Г | 1 | | | | |
| | | | d give pertinent dates, including estimated d | ate | | | | |
| 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. | | | | | | | | |
| Devon Energy Production (| Company, LP respectfully requests to flare | e the Burton Flat | Deep Unit 61H\62H Battery | | | | | |
| as per the attached C-129.F | laring is due to DCP blowing a hole in one | e of their dischar | ge lines for the Burton Flat after hours on | | | | | |
| 05/13/16. We are asking for | 30 days to beginning 05.13.16 to 06.11.16 | | | | | | | |
| Wells contributing to the to | | | | | | | | |
| Burton Flat Deep Unit 53H | | | | | | | | |
| Burton Flat Deep Unit 57H Burton Flat Deep Unit 61H | | | | | | | | |
| Burton Flat Deep Unit 62H | | | | | | | | |
| Attachments: C-129 | | | | | | | | |
| Attachments. C-129 | | | | | | | | |
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| Saud Datas | Dis Dalaars Da | | | | | | | |
| Spud Date: | Rig Release Da | | | | | | | |
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| I hereby certify that the information | n above is true and complete to the best of | of my knowledg | e and belief. | | | | | |
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| | | | | | | | | |
| SIGNATURE | <u>TITLE Regulator</u> | ry Compliance I | Professional DATE 05.17.16 | | | | | |
| Type or print nameErin Wo | orkman E-mail address: Erin.wo | orkman@dvn.co | m PHONE:(405) 552-7970 | | | | | |
| For State Use Only | · | / | ······································ | | | | | |
| AMAR. | a Bonstamunte TITLE BONSU | nail Da X | D DATE 5/18/10 | | | | | |
| APPROVED BY: <u>VIIII</u> Conditions of Approval (if any): | <u>V IUMINIMININE TITLE I (MAA)</u> | <u>(1) (1) (1) (1) (1) (1) (1) (1) (1) (1) </u> | $D_{\text{DATE}} J [0] I U$ | — | | | | |