Form C-129

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 Revised May 13, 2020
Submit one copy to appropriate

Submit one copy to appropriate District Office

OCD – REC'D 7/23/2020

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)

A.	Applicant XTO PERMIAN OPERATING L	LC ,
	whose address is 6401 HOLIDAY HILL ROAD BUILDING 5	
	hereby requests an exception to Rule 19.15.1	8.12 for 90 DAYS (EFFECTIVE 7/24/2020) days or until
	OCTOBER 22 , Yr 2020 ,	for the following described tank battery (or LACT):
	Name of Lease JAMES RANCH 19	Name of Pool LOS MEDANOS; ATOKA
	Location of Battery: Unit Letter E	Section 36 Township 22S Range 30E
	Number of wells producing into battery	B7 WELLS
B.	Based upon oil production of995	barrels per day, the estimated * volume
	of gas to be flared is	MCF; Valueper day.
C.	Name and location of nearest gas gathering facility:	
	ENTERPRISE	
D.	DistanceEstimated co	ost of connection
E.	Confirmed compliance with conditions required by New Mexico State Forestry's issuance of Order 2020-01 SMOKING, FIREWORK, CAMPFIRE, AND OPEN FIRE RESTRICTIONS FOR NEW MEXICO issued May 13, 2020 (Circle one)  Yes  No	
F.	This exception is requested for the following	reasons: COMPRESSOR MALFUNCTION
	API #30-015-23377 PLEASE SEE ATTACHED WELL LIST	
OPERATOR		OIL CONSERVATION DIVISION
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.		Approved Until October 22 2020,
Signature Emb Mult		John Garcia By
Printed Name		Petroleum Engineer
& Title <u>EMIL</u>	Y MARTINEZ REGULATORY ANALYST	Title
E-mail Address EMILY_MARTINEZ@XTOENERGY.COM		Date
Date 7/23/2	2020 Telephone No. 432-571-8255	See Attached COAs

<sup>\*</sup> Gas-Oil ratio test may be required to verify estimated gas volume.

JAMES RANCH UNIT 019 WELL LIST

JAMES RANCH UNIT DI2 138H API #3001539766

JAMES RANCH UNIT DI2 139H API #3001539793

JAMES RANCH UNIT 011 API #3001523377

JAMES RANCH UNIT 016B API #3001528623

JAMES RANCH UNIT 016D API #3001528623

JAMES RANCH UNIT 016W API #3001528623

JAMES RANCH UNIT 019 API #3001527357

JAMES RANCH UNIT 029 API #3001527735

JAMES RANCH UNIT 031 API #3001530829

JAMES RANCH UNIT 032 API #3001530830

JAMES RANCH UNIT 034 API #3001531064

JAMES RANCH UNIT 037 API #3001527703

JAMES RANCH UNIT 041 API #3001527734

JAMES RANCH UNIT 066 API #3001531065

JAMES RANCH UNIT 067 API #3001531004

JAMES RANCH UNIT 071B API #3001527927

JAMES RANCH UNIT 071D API #3001527927

JAMES RANCH UNIT 071W API #3001527927

JAMES RANCH UNIT 091 API #3001533601

JAMES RANCH UNIT 103H API #3001537175

JAMES RANCH UNIT 104H API #3001537271

JAMES RANCH UNIT 105H API #3001537064

JAMES RANCH UNIT 106H API #3001537063

JAMES RANCH UNIT 107H API #3001537062

JAMES RANCH UNIT 112H API #3001536722

JAMES RANCH UNIT 113H API #3001537046

JAMES RANCH UNIT 129H API #3001538288

JAMES RANCH UNIT 130H API #3001538308

JAMES RANCH UNIT 140H API #3001538909

JAMES RANCH UNIT 141H API #3001539972

JAMES RANCH UNIT 144H API #3001541424

JAMES RANCH UNIT 146H API #3001542756

JAMES RANCH UNIT 148H API #3001541412

JAMES RANCH UNIT 190H API #3001542145

JAMES RANCH UNIT 195 API #3001542324

JAMES RANCH UNIT 195B API #3001542324

JAMES RANCH UNIT 195W API #3001542324

# **NEW MEXICO OIL CONSERVATION DIVISION**

DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA,NM88210

(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.

  <a href="http://www.gacc.nifc.gov/swcc">http://www.gacc.nifc.gov/swcc</a> (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. 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. 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. 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. 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.

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

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

**Todd E. Leahy, JD, PhD**Deputy Cabinet Secretary

Laura McCarthy State Forester Forestry Division



### 2020-02

# REVISED SMOKING, FIREWORK, CAMPFIRE, AND OPEN FIRE RESTRICTIONS FOR NEW MEXICO

Due to abnormally warm temperatures, low humidity, high winds, and the abundance of dry, fine fuels, fire danger throughout much of New Mexico is high. Fire incidents for all wildland fire agencies are increasing daily. Pursuant to NMSA, Section 68-2-16, and other sections of the Forest Conservation Act, NMSA 1978, Section 68-2-1 to 68-2-25, and 19.20.3 NMAC; Restrictions for Fire Prevention, the Energy, Minerals and Natural Resources Department, Forestry Division, State Forester, has placed the following restrictions on non-municipal, non-federal, and non-tribal lands statewide.

# SMOKING, FIREWORKS, CAMPFIRES, OPEN BURNING, AND OPEN FIRES ARE PROHIBITED UNLESS THE FOLLOWING CONDITIONS ARE MET:

<u>Smoking is prohibited</u> except in enclosed buildings, within vehicles equipped with ashtrays, and on paved or surfaced roads, developed recreation sites, or while stopped in an area at least three feet in diameter that is barren or cleared of all flammable material.

<u>Fireworks use is prohibited</u> on lands covered wholly or in part in timber, brush, grass, grain, or other flammable vegetation. The State Forester is allowing exceptions to the ban on fireworks where they are a part of a public exhibit approved by the local fire department.

<u>Campfires are prohibited</u> unless the following exceptions are met. An exception is granted where cooking or heating devices use kerosene, white gas, or propane as a fuel in an improved camping area that is cleared or flammable vegetation for at least 30 feet or has a water source. New Mexico State Parks and New Mexico Department of Game and Fish lands are included in this prohibition. For more information regarding New Mexico State Parks contact the local State Park Superintendent or Manager or visit the website at <a href="https://www.nmparks.com">www.nmparks.com</a>.

The State Forester is also allowing exceptions for charcoal grills and wood and coal stoves within yards associated with a residence or on the premises of a business.

b. the area around the flare stack is mowed and maintained at a length not to exceed 4 inches and all other non-facility related flammable products or debris shall be cleared in the area for a distance of three times the height of the stack.

# Other exceptions may be requested.

The State Forester may allow additional exemptions upon receiving a written request and granting subsequent approval in writing. You may apply for exemptions other than those listed above for flaring or agricultural burning on the Forestry Division website at <a href="http://www.emnrd.state.nm.us/SFD/">http://www.emnrd.state.nm.us/SFD/</a>. The exemptions provided above in this Fire Restrictions Order for flaring and agricultural burning do not require written approval so long as the conditions listed are met.

An exemption does not relieve a person from any civil or criminal liability associated with an uncontrolled fire, including costs associated with wildland fire suppression.

These revised restrictions become effective at 12:00 p.m. Tuesday, May 19, 2020 and will remain in effect until rescinded.

DONE THIS 19th DAY OF MAY 2020

Laura McCarthy, State Forester

**Forestry Division** 

Sarah Cottrell Propst, Cabinet Secretary

**Energy, Minerals and Natural Resources Department** 

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

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary **Laura McCarthy,** State Forester Forestry Division



# **Fire Restrictions Exceptions Procedures**

For the State Forester to consider an exception to the State of New Mexico's Smoking, Firework, Campfire, and Open Fire Restrictions to conduct an open fire activity on non-municipal, non-federal, and non-tribal lands statewide, you must provide the following information in your emailed request:

- Landowner's or Operator's name
- Name and contact information of person in charge
- Number of personnel on site to monitor and maintain control
- Location of open fire activity including latitude and longitude if available
- Legal location of open fire activity (township and range)
- · County where open fire activity will take place
- Equipment on site during the open fire activity, if applicable
- How you will notify the local fire department and Forestry Division before ignition.

The information that you provide will be beneficial in providing a timely response to your exception request.

If you have any questions or are requesting an exception, please email and carbon copy or telephone the following individuals:

Vernon Muller <u>VernonJ.Muller@state.nm.us</u> (505) 690-1069 Robert Brown <u>Robert.Brown@state.nm.us</u> (505) 660-5705 Wendy Mason <u>Wendy.Mason@state.nm.us</u> (505) 690-8210

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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.

## **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 based on 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.

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

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary Designate Gabriel Wade, Acting Director Oil Conservation Division



#### OIL CONSERVATION DIVISION

#### **NOTICE TO OIL AND GAS OPERATORS**

#### **Vented & Flared Volumes Reporting Communication**

On October 19, 2015, the Oil Conservation Division issued a Notice to Operators that implemented the "Non-Transported Disposition" Code "F" for flared gas and to report vented volumes utilizing the existing "V" code for any vented gas. The change became effective for November, 2015 production month with reporting date of January 15, 2016.

The Gas Capture Committee's continuing evaluation of volumes being reported determined that not all Operators are following the requirement to report flared and vented volumes. Out of 603 well Operators active in the state. Only 51 Operators are reporting volumes using the "V" and "F" code.

It is very important that all Operators in New Mexico report flared and vented volumes since part of the evaluation will help determine any policy or requirements setting goals for reduction of flared gas. We urge all companies to work with their operations and production accounting groups to ensure proper production reporting.

DAVID R. CATANACH, Director

March 8, 2017