Form 3160-5 (June 2015)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

Expires: January 31, 2018 **BUREAU OF LAND MANAGEMENT** 5 Lease Serial No. No. SUNDRY NOTICES AND REPORTS ON PIELO Do not use this form for proposals to drill or to re-enter the Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposa If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 Well Name and No 1. Type of Well PERE MARQUETTE 18 FEDERAL 1 ☑ Oil Well ☐ Gas Well ☐ Other 9. API Well No. Contact: MICHAEL MARTIN Name of Operator 30-015-38951-00-S1 CIMAREX ENERGY COMPANY OF CO-Mail: Michael@percussionpetroleum.com 10. Field and Pool or Exploratory Area 3b. Phone No. (include area code) 3a. Address EMPIRE-GLORIETA-YESO Ph: 281-974-6817 600 N MARIENFELD STE 600 MIDLAND, TX 79703 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) EDDY COUNTY, NM Sec 18 T17S R29E NWNW Lot 1 330FNL 330FWL 32.840923 N Lat, 104.120290 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION ■ Water Shut-Off ☐ Production (Start/Resume) □ Deepen ■ Acidize Notice of Intent ■ Well Integrity ☐ Hydraulic Fracturing ☐ Reclamation ☐ Alter Casing ☐ Subsequent Report ☐ Recomplete Other ■ New Construction □ Casing Repair Venting and/or Fla ☐ Temporarily Abandon ☐ Plug and Abandon Final Abandonment Notice Change Plans □ Water Disposal ☐ Convert to Injection ☐ Plug Back 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Percussion Petroleum is requesting permission to flare gas at the Pere Marquette 18 Federal Facility for 90 days while awaiting DCP Pipeline to complete their plant repairs which began on Aug 24, 2018.

This circumstantial flare will last longer that a 24 hr period and more than the 144 cumulative hrs authorized under NTL4Alli.A All gas flared will be metered and reported on the OGOR as per BLM requirements.

It is anticipated that DCP Pipeline will complete their plant repairs within 90 days.

The estimated gas volume being flared is 400 MCFD.

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Accepted for record OCT 1 2 2018

Carlsbad Field Office

TRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #437691 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 10/01/2018 (19PP0042SE) Title CONSULTANT Name (Printed/Typed) DAVID HARSELL 09/30/2018 (Electronic Submission) Date Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE /s/ Jonathon Shepard Petroleum Engineer Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Additional data for EC transaction #437691 that would not fit on the form

#### 32. Additional remarks, continued

The following Pere Marquette 18 Federal Facility wells will be flaring gas during this timeperiod:

Completion API#

Pere Marquette 18 Federal 1 3001538951 Pere Marquette 18 Federal 2H 3001539030

Pere Marquette 18 Federal 3 3001539031

Pere Marquette 18 Federal 3 3001539032

Pere Marquette 18 Federal 5H 3001539051

Pere Marquette 18 Federal 6 3001539052

Pere Marquette 18 Federal 7H 3001539053

Pere Marquette 18 Federal 8 3001539023

Pere Marquette 18 Federal 9H 3001539055

Pere Marquette 18 Federal 11 3001539056

Pere Marquette 18 Federal 12 3001539059

(See attached for additional information)

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All gas flared will be metered and reported on the OGOR as per BLM requirements.

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The estimated gas volume being flared is 400 MCFD.

The following Pere Marquette 18 Federal Facility wells will be flaring gas during this timeperiod:

 API#	Surf Location	NM Lse #	Formation	Pool Code
	(D)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
		NM14847	Empire; Glorieta-Yeso 96210	38581
	<del></del>	NM14847	Empire; Glorieta-Yeso 96210	38581
		NM14847	Empire; Glorieta-Yeso 96210	38581
		NM14847	Empire; Glorieta-Yeso 96210	38581
				38581
			العاملات المراك العصم التنوري وأواور والراوات	38581
			· · · · · · · · · · · · · · · · · · ·	38581
3001539023				38581
3001539055	(E)-18-17S-29E	NM14847		
3001538998	(F)-18-17S-29E	NM14847	•	38581
3001539056	(F)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
3001539059	(E)-18-17S-29E	NM14847	Empire; Glorieta-Yeso 96210	38581
	3001538998 3001539056	3001538951 (D)-18-175-29E 3001539030 (C)-18-175-29E 3001539031 (B)-18-175-29E 3001539032 (A)-18-175-29E 3001539051 (A)-18-175-29E 3001539052 (B)-18-175-29E 3001539053 (C)-18-175-29E 3001539053 (E)-18-175-29E 3001539055 (E)-18-175-29E 3001538998 (F)-18-175-29E 3001539056 (F)-18-175-29E	3001538951 (D)-18-175-29E NM14847 3001539030 (C)-18-175-29E NM14847 3001539031 (B)-18-175-29E NM14847 3001539032 (A)-18-175-29E NM14847 3001539051 (A)-18-175-29E NM14847 3001539052 (B)-18-175-29E NM14847 3001539053 (C)-18-175-29E NM14847 3001539053 (D)-18-175-29E NM14847 3001539055 (E)-18-175-29E NM14847 3001538998 (F)-18-175-29E NM14847 3001539056 (F)-18-175-29E NM14847	3001538951 (D)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539030 (C)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539031 (B)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539032 (A)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539051 (A)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539052 (B)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539053 (C)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539023 (D)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539055 (E)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539056 (F)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210 3001539056 (F)-18-175-29E NM14847 Empire; Glorieta-Yeso 96210

### **BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

# **Conditions of Approval to Flare Gas**

- 1. Approval not to exceed 180 days from date of submission.
- 2. All flaring under this request is considered to be "avoidably lost". Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "33".

#### **Exceptions:**

- a. The first 24 hours of a temporary emergency flare is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.103 3179.105.