Form 3160-5 (August 2007)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

**NMOCD** 

FORM APPROVED OMB NO. 1004-0135

	Expires	:	July	31,	20
Lease	Serial No.	•			

P. P.	UREAU OF LAND MANA	CEMEN	T	A A	~i^	Expires:	July 51, 2010		
BUREAU OF LAND MANAGEMENT Artesia SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. NMLC065914				
					6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree 891000326X	7. If Unit or CA/Agreement, Name and/or No. 891000326X			
I. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other						8. Well Name and No. BIG EDDY UNIT DI5 4H			
2. Name of Operator BOPCO LP	TRACIE J CHERRY basspet.com				9. API Well No. 30-015-40397-00-S1				
3a. Address P O BOX 2760 MIDLAND, TX 79702			ne No. (include 32-683-2277	area code)		10. Field and Pool, or Exploratory PARALLEL UNKNOWN			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description,						11. County or Parish, and State			
Sec 27 T20S R31E SWNE 1980FNL 1848FEL						EDDY COUNTY, NM			
12 CHECK APPE	ROPRIATE BOX(ES) TO	INDIC	ATF NATIII	RE OF N	OTICE	REPORT OR OTHER	R DATA		
TYPE OF SUBMISSION	APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, I								
	☐ Acidize		Deepen			uction (Start/Resume)	☐ Water S	Thur Off	
Notice of Intent	Actorize		Deepen   Fracture Trea				☐ Water S		
☐ Subsequent Report	Casing Repair		New Constru		☐ Reclamation ☐ Recomplete		☑ Wen Int	reginty,	
☐ Final Abandonment Notice	Change Plans		Plug and Aba		_	oorarily Abandon	Venting an	ıd/or Flari	
a mai Mondonnient Mondo	Convert to Injection	☐ Plug Back				r Disposal	. ng	ng	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab- determined that the site is ready for fi  BOPCO, LP respectfully subm 90-days, October - December  Wells producing to this battery BIG EDDY UNIT DI5 004H* / 3 J RODKE FEDERAL 001 / 30  Estimated amount to flare is 1	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation resondoment Notices shall be file inal inspection.)  nits this sundry for Notice 2016.  vare as follows: 30-015-40397-00-X1-015-05833-00-S1	give subsuthe Bond I ults in a n id only after of Intent	reace locations a No. on file with nultiple completi er all requirement to intermitten	ind measure BLM/BIA. on or recon its, includin itly flare for SE	ed and true Required apletion in g reclamat	vertical depths of all pertinsubsequent reports shall be a new interval, a Form 316 tion, have been completed, a	ent markers and filed within 30 0-4 shall be file and the operator	d zones. days ed once r has	
intermittent and is necessary of Gas is commingled at the flare individual well locations.		•	s that would t	oe neede	d for	RECT.	RICT PO	grzille	
14. I hereby certify that the foregoing is	<ul> <li>Electronic Submission #3</li> </ul>	50747 ve	erified by the l	BLM Well	Informati	on System			
	nitted to AFMSS for proces	sing by J	ENNIFER SAN	NCHEZ on	i	A my may the first first	/ <del>//</del> /	/	
Name(Printed/Typed) TRACIE J	CHERRY		Title	REGULA	ΙΦRY Α	NALYST- KINT	1/1		
Signature (Electronic S				09/12/20 <sup>-</sup>		0.00 1 0 00		ah.	
	THIS SPACE FO	R FEDI	ERAL OR S	TATE O	FFICE	USE SET		1 / YW	
Approved By			Title		BI	JEAU OF LAND MAJA	Date		

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.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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.

Office

# Additional data for EC transaction #350747 that would not fit on the form

### 32. Additional remarks, continued

Gas volumes will be metered prior to flaring, allocated back to each well and reported on monthly production reports

## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

### **Condition of Approval to Flare Gas**

- 1. The first 24 hours of a <u>temporary emergency flare\*</u> 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). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as disposition code"23".
- 2. Flared volumes considered to be "avoidably lost":
  - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
  - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
  - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>. If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with NTL-4A.IV.B.. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.

- 3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.
- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). Include method for volume determination and duration. Report unavoidably lost (first 24 hrs of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.

- 5. In determining the volumes of gas to be reported in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
  - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

#### **Regulations and Definitions**

**Definition:** As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

\*<u>Temporary Emergency Flaring</u> is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.