Form 3160-5 (August 2007)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

# NMOCD Artesia

	FORM APPROVED
•	OMB NO. 1004-0135
	Expires: July 31, 2010

Expires:	July	31,
Lease Serial No.		
NMNM02884B		

SUNDRY N	OTICES AND	REPORTS	ON WELLS	
Do not use this	form for prope	osals to drill	or to re-enter a	ın
abandoned well.	Use form 316	0-3 (APD) fo	r such proposa	ıls

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abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Afforce or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No. 891000558F	
Type of Well     Gas Well □ Otl	ner			8. Well Name and No JAMES RANCH	
2. Name of Operator BOPCO LP	Contact: TRAC E-Mail: tjcherry@basspel	CIE J CHERRY		9. API Well No. 30-015-27686-	00-S1
3a. Address P O BOX 2760 MIDLAND, TX 79702	3b. i Ph:	Phone No. (include area code 432-683-2277		10. Field and Pool, o UNDESIGNAT	r Exploratory ED
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			11. County or Parish	, and State
Sec 1 T23S R30E SWNE 198	OFNL 1860FEL			EDDY COUNT	Y, NM
	<u></u>	<u> </u>		· ·	· · · · · · · · · · · · · · · · · · ·
12. CHECK APPI	ROPRIATE BOX(ES) TO IND	ICATE NATURE OF	NOTICE, RE	PORT, OR OTHE	ER DATA
TYPE OF SUBMISSION		түре о	F ACTION .		
Notice of Intent	☐ Acidize	Deepen	□ Production	on (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclamat	tion	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recompl	ete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	□ Tempora	rily Abandon	Venting and/or Flari ng
	☐ Convert to Injection	☐ Plug Back	☐ Water Di	sposal	3
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi	nits this sundry for Notice of Inte 2016. v are as follows: 0-015-31207-00-S1 0-015-31167-00-S1 0-015-27686-00-S1 0-015-30857-00-S1 0-015-31168-00-S1 0-015-31208-00-S1	nd No. on file with BLM/BI/ a multiple completion or rec- after all requirements, includ- ent to intermittently flare	A. Required subsompletion in a ne ling reclamation, for	equent reports shall be winterval, a Form 31- have been completed,	e filed within 30 days 60-4 shall be filed once and the operator has IL CONSERVATION ARTESIA DISTRICT SEP 26 2016 RECEIVED
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #350755	verified by the BLM Wel	Il Information !	System	
Comm	For BOPCO	LP, sent∗to the Carlsba	d/ \	. / /	<b>\</b>
Committed to AFMSS for processing by JENNIFER SANCHEZ on 09/14/2016 (16JAS1819SE) /   Name (Printed/Typed) TRACIE J CHERRY   Title REGULATORY ANALYST					
Signature (Electronic S	Submission)	Date 09/12/2	016	KUVE	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE 5 2016					
Approved By  Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the second conduction of the second conduction	itable title to those rights in the subject ct operations thereon.	lease Office	WREAU OF LA CARLSBAD	FIELD FFF	agency of the bitted
	i i si secum i / i / make ita crime t/	THE UNIONING PROPERTY OF THE	WILLIAM TO MOV	e in antigenarment or	soeucy or they ithied

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### Additional data for EC transaction #350755 that would not fit on the form

#### 32. Additional remarks, continued

JAMES RANCH UNIT 084 / 30-015-31405-00-S1 JAMES RANCH UNIT 062 / 30-015-35340-00-S1 JAMES RANCH UNIT 108H / 30-015-37273-00-S1 JAMES RANCH UNIT 110H / 30-015-38115-00-S1 JAMES RANCH UNIT 109H / 30-015-38114-00-S1

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Estimated amount to flare is 200 MCFD, depending on pipeline conditions. Flaring will be intermittent and is necessary due to restricted pipeline capacity.

Gas is commingled at the flare to reduce the number flare stacks that would be needed for individual well locations.

Gas volumes will be metered prior to flaring, allocated back to each well and reported on monthlyproduction 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".
- 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.. Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08". 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.

\*Temporary Emergency Flaring 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.