Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

- FOI	KM AP	PROV	ED
OM	B NO.	1004-0	1135
Expi	res: Jul	v 31. 2	2010

SUNDRY Do not use thi abandoned wel	5. Lease Serial No. NMNM054673	5. Lease Serial No. NMNM0546732  6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRII	PLICATE - Other instruc	tions on reverse side.	7. If Unit or CA/Agr	eement, Name and/or No.		
1. Type of Well Gas Well Oth	er		8. Well Name and No FEDERAL 12 1F			
Name of Operator     OCCIDENTAL PERMIAN LP	Contact: E-Mail: JENNIFER	JENNIFER A DUARTE _DUARTE@OXY.COM	9. API Well No. 30-015-40840-	·00-S1		
3a. Address MIDLAND, TX 79710		3b. Phone No. (include area code Ph: 713-513-6640		10. Field and Pool, or Exploratory . QUAHADA RIDGE-DELAWARE		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description		11. County or Parish	, and State		
Sec 1 T23S R30E SWSE 115	9F\$L 1343FEL	,	EDDY COUNT	Y, NM		
12. CHECK APPR	COPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, REPORT, OR OTHE	ER DATA		
TYPE OF SUBMISSION	. TYPE OF ACTION					
□ Notice of Intent	☐ Acidize☐ Alter Casing	☐ Deepen ☐ Fracture Treat	☐ Production (Start/Resume) ☐ Reclamation	☐ Water Shut-Off ☐ Well Integrity		
" - Subsequent-Report-	□ Casing Repair	☐ New Construction	☐ Recomplete ☑ Other			
☐ Final Abandonment Notice	□ Change Plans	Plug and Abandon	□ Temporarily Abandon	Venting and/or Flari ng		
	Convert to Injection	□ Plug Back	□ Water Disposal			
<ul> <li>Attach the Bond under which the wor following completion of the involved</li> </ul>	Illy or recomplete horizontally, k will be performed or provide operations. If the operation relandonment Notices shall be file and inspection.)  Tespectfully reports that for having high line press	give subsurface locations and meas the Bond No. on file with BLM/BL sults in a multiple completion or rec ed only after all requirements, inclu- the above location is continu	ured and true vertical depths of all pertical. Required subsequent reports shall be ompletion in a new interval, a Form 31 ding reclamation, have been completed, and to flare on July	nent markers and zones. e filed within 30 days 60-4 shall be filed once		

ACCEPTED FOR RECORD

NMOCD ATOM

SEE ATTACHED FOR CONDITIONS OF APPROVAL

8130114				_ (	RTESIA DISTRICT				
	at the foregoing is true and correct. Electronic Submission #345743 verifie For OCCIDENTAL PERMIA Committed to AFMSS for processing by PRI	N LP, S SCILLA	sent to the C A PEREZ on	/arlsbad 07/26/20	16 (16PI	P1819SE	′ /RF	CEIVED	)
Name (Printed/Type	ed) JENNIFER A DUARTE	Title	EN <u>VIR</u> OI	NMENT	AL SPE	CIALIST			
Signature	(Electronic Submission)	Date	07/26/20		PR(		<u> </u>		
	THIS SPACE FOR FEDERA	L OR	STATE C	FFICE	USE,	2010			
Approved By		Title ·		7	-1/	M	Makel	Dales 11	1
ertify that the applicant	if any, are attached. Approval of this notice does not warrant or holds legal or equitable title to those rights in the subject lease applicant to conduct operations thereon.	Office	<u> </u>	RIVU OI CARLSE	LANC BAD FILL	HAGE			
	1001 and Title 43 U.S.C. Section 1212, make it a crime for any poous or fraudulent statements or representations as to any matter w			villfully to	make to	any depart	ment or agen	cy of the	ted

\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

## 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 without incurring a royalty 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

- 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). 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.

- 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.