Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### NMOCD Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

## Expires: January 5. Lease Serial No. NMNM109748

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.

abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.	
Type of Well     ☐ Gas Well    ☐ Other				8. Well Name and No. MultipleSee Attached	
Name of Operator Contact: CATHY SEELY COG OPERATING LLC E-Mail: cseely@concho.com			9. API Well No. MultipleSee Attached		
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	ne No. (include area code) 75-748-1549		10. Field and Pool or Exploratory Area COTTONWOOD DRAW WILDCAT		
4. Location of Well (Footage, Sec., T		- <del></del>	11. County or Parish,	State	
MultipleSee Attached			EDDY COUNT	Y, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO INC	ICATE NATURE O	F NOTICE,	REPORT, OR OTI	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Inten	☐ Acidize ☐	] Deepen	☐ Producti	ion (Start/Resume)	■ Water Shut-Off
	☐ Alter Casing ☐	Hydraulic Fracturing	☐ Reclama	ation	■ Well Integrity
Subsequent Report	_	New Construction	□ Recomp	lete	Other Venting and/or Flari
☐ Final Abandonment Notice	·	Plug and Abandon	☐ Tempora	arily Abandon	ng
	Convert to Injection	Plug Back	■ Water D	Pisposal	
Attach the Bond under which the wor following completion of the involved	ally or recomplete horizontally, give substrk will be performed or provide the Bond operations. If the operation results in a nondonment Notices must be filed only affinal inspection.	No. on file with BLM/BIA nultiple completion or reco	. Required sub impletion in a n	sequent reports must be new interval, a Form 316	e filed within 30 days 50-4 must be filed once
COG RESPECTFULLY REQU	JESTS TO FLARE AT THE ROAD	RUNNER FED COM	1 1H.		
FROM 6/27/17 TO 9/25/17.		C Project		NM OIL	CONSERVATION ESIA DISTRICT
# OF WELLS TO FLARE: 2 ROAD RUNNER FEDERAL C ROAD RUNNER FEDERAL C		SEE ATTA CONDITIO	ACHED ONS OF	FOR AU	ESIA DISTRICT G 0 9 2017
BBLS OIL/DAY: 3000 MCF/DAY: 5500					CEIVED /
REASON NEW DRILL					CELVER
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #381201 v	erified by the BI M Well	Information	System	<del>-/    -</del>
Com	For COG OPERATING THE PROPERTY OF THE PROPERTY	NG LLC. sent to the Ca	ırlsbad	$\Gamma = \Pi \times$	/ 11
Name (Printed/Typed) CATHY SI			ERING TE		
		·		TIMBLE	
Signature (Electronic S	Submission)	Date 07/13/20	o1 \	d/ /	a Vall ma
	THIS SPACE FOR FED	ERAL OR STATE (	OFFICE US	FOF A O SOIL	
Approved By		Title	BURE		EMENT <sub>Date</sub>
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.				ARLSBAD FIELD OFF	102
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will fully 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.					
(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **					

#### Additional data for EC transaction #381201 that would not fit on the form

Wells/Facilities, continued

Agreement NMNM109748 NMNM109748 Lease NMNM109748 NMNM109748

Well/Fac Name, Number API Number ROAD RUNNER FEDERAL COM 180-015-43133-00-S1

ROAD RUNNER FEDERAL COM 130+015-43900-00-X1

Location Sec 25 T25S R26E SESE 190FSL 380FEL 32.093925 N Lat, 104.238700 W Lon Sec 25 T25S R26E SESE 190FSL 350FEL

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

#### Pursuant to, 43 CFR 3179

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. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 Determining when the loss of oil or gas is avoidable or unavoidable.
  (2) Avoidably lost oil or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
  - (a) Royalty is due on all avoidably lost oil or gas.
  - (b) Royalty is not due on any unavoidably lost oil or gas.

#### **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). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- Flared volumes considered to be "avoidably lost":
   These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5).
   Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179.
   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 43 CFR 3179.4, 3179.103 3179.105. 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, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
  - Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared).
     Include meter serial number on Sundry Notice (Form 3160-5).
  - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 **Waste Prevention and Resources Conservation**; https://www.ecfr.gov/cgi-

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