Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR STATES BUREAU OF LAND MANAGEMENT SDAR FIELD OF CRASE Serial No. NMNM114979

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

SUNDRY NOTICES AND REPORTS ON THE

Do not use this form for proposals to drill or to re-enter at 1 105121 abandoned well. Use form 3160-3 (APD) for such proposals.				14101141011114010	
				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. CANVASBACK 13 FEDERAL 3H	
Name of Operator Contact: STORMI DAVIS COG PRODUCTION LLC E-Mail: sdavis@concho.com				9. API Well No. 30-015-41529-00-S1	
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	hone No. (include area code) 575-748-6946		10. Field and Pool or Exploratory Area POKER LAKE		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State	
Sec 13 T24S R31E NWNE 190FNL 1470FEL 32.223979 N Lat, 103.727258 W Lon				EDDY COUNTY, NM	
12. CHECK THE AF	PROPRIATE BOX(ES) TO IN	DICATE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION					
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (S		■ Water Shut-Off
☐ Subsequent Report	_ ~	☐ Hydraulic Fracturing	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report		■ New Construction	lug and Abandon		Other Venting and/or Flari
☐ Final Abandonment Notice	_ ~	□ Plug and Abandon			ng
	Convert to Injection	☐ Plug Back			
determined that the site is ready for fi COG Operating LLC respectfuconstruction. Well makes approximately 800	illy requests 90-day approval to	flare this well during pip	peline		
		For Reco	UIU RDS OR	IBAB RECE	ved 6 2018
	Electronic Submission #231402 For COG PRODUC mitted to AFMSS for processing b	TION ILC, sent to the C by JENNIFER MASON on	arlsbad 02/05/2014 (•	HPSW LINE
Name (Printed/Typed) STORMI	DAVIS	Title PREPAI	RER	····	
Signature (Electronic S	Submission)	Date 01/08/20	014	·	
	THIS SPACE FOR FE	DERAL OR STATE	OFFICE U	SE	
Approved By (BLM Approver Not	rd Title			Date 06/04/2018	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant the applicant to conduct the applicant the a		i			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s			willfully to ma	ake to any department or	agency of the United

Revisions to Operator-Submitted EC Data for Sundry Notice #231402

Operator Submitted

FLARE

NOI

Lease:

Sundry Type:

NMNM114979

Agreement: Operator:

COG PRODUCTION LLC 2208 WEST MAIN STREET ARTESIA, NM 88210 Ph: 575-748-6940

Admin Contact:

STORMI DAVIS
PREPARER
E-Mail: sdavis@concho.com

Ph: 575-748-6946 Fx: 575-748-6968

Tech Contact:

STORMI DAVIS PREPARER E-Mail: sdavis@concho.com

Ph: 575-748-6946 Fx: 575-748-6968

Location:

State:

NM EDDY County:

Field/Pool:

POKER LAKE; DELAWARE EAST

Well/Facility:

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Section 1

CANVASBACK 13 FEDERAL 3H

Sec 13 T24S R31E NWNE 190FNL 1470FEL

BLM Revised (AFMSS)

FLARE

NOI

NMNM114979

COG PRODUCTION LLC 2208 W MAIN STREET ARTESIA, NM 88210 Ph: 575.748.6940

STORMI DAVIS

PREPARER E-Mail: sdavis@concho.com

Ph: 575-748-6946

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Ph: 575-748-6946

EDDY

POKER LAKE

CANVASBACK 13 FEDERAL 3H Sec 13 T24S R31E NWNE 190FNL 1470FEL 32.223979 N Lat, 103.727258 W Lon

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 <u>without incurring a royalty</u> 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".
- 2. 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 60 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). <u>Include method for volume determination and duration</u>. <u>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.</u>
- 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.
 - i. Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 [Society 1997]. Include meter serial number on Sundry Notice (Form 3160-5).

Calculate the volume of the flameloas. I see that the codic of a regularly performed SOF terrorand measured values for the color seed on a production and real color, to act allow blish to independently verify the values of the gag darks.

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

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