Form 3160-5 (June 2015)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS

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

	Expires:	January	
Lease Se	rial No.		
NIMIL CO	122721	٨	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.								
					6. If Indian, Allotte	e or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No. NMNM111789X			
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. DODD FEDERAL UNIT 930H			
Name of Operator Contact: DANA KING COG OPERATING LLC E-Mail: dking@concho.com					9. API Well No. 30-015-43782			
3a. Address ONE CONCHO CENTER, 600 MIDLAND, TX 79701	(include area code) 3-2267		10. Field and Pool or Exploratory Area DODD-GLORIETA-UPPER YESO					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Paris	11. County or Parish, State		
Sec 22 T17S R29E Mer NMP 330FNL 889FEL					EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	E NATURE O	F NOTICE	, REPORT, OR O	THER DATA		
TYPE OF SUBMISSION								
Notice of Intent	☐ Acidize ☐ D		en	☐ Production (Start/Resume)		■ Water Shut-Off	•	
☐ Subsequent Report	☐ Alter Casing	ng Hydraulic Frac		☐ Reclam		■ Well Integrity		
	☐ Casing Repair			☐ Recom	•		ari	
☐ Final Abandonment Notice					rarily Abandon	ng		
13. Describe Proposed or Completed Op-	Convert to Injection	☐ Plug		☐ Water				
Attach the Bond under which the word following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f	d operations. If the operation responded must be file in all inspection.	sults in a multiple ed only after all i	completion or reco equirements, includ	mpletion in a ing reclamation	new interval, a Form 3 on, have been complete	160-4 must be filed once		
NUMBER OF WELLS TO FLA	ARE: (24)				NM OIL	CONSERVATIO		
DODD FEDERAL UNIT #629 DODD FEDERAL UNIT #633 DODD FEDERAL UNIT #636 DODD FEDERAL UNIT #618 DODD FEDERAL UNIT #634 DODD FEDERAL UNIT #129 DODD FEDERAL UNIT #625 DODD FEDERAL UNIT #630	30-015-40605-00- 30-015-40893-00- 30-015-40601-00- 30-015-38573-00- 30-015-37091-00-S1- 30-015-39282-00-//		SEE A	ATTAC DITION	HED FOR <sup>AI</sup>	UG A 9 2017	N	
14. I hereby certify that the foregoing is	strue and correct. Electronic Submission #	380526 verifie	by the BLM We	I Informatio	n System			
	For COG O Committed to AFMSS for p	PERATING LL	C, sent to the Ca	arisbad		///		
Name (Printed/Typed) DANA KIN					ING G CPATI	ENT		
				T	HITHUV			
Signature (Electronic S			Date 07/03/2					
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE	ISEJUL 3/0 2	0,17/	$\Lambda_{\!\!\!\!/}$	
Approved By		·	Title /	BUR	EAU OF LAND MAN	ACTIME V Pate	N	
Conditions of approval, if any, are attache certify that the applicant holds legal or equal which would entitle the applicant to condu	uitable title to those rights in the		Office		CARLSBAD FELD	ALIKE .		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter wi	son knowingly and thin its jurisdiction.	willfully to m	ake to any department	or agency of the United	T	

### Additional data for EC transaction #380526 that would not fit on the form

#### 32. Additional remarks, continued

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DODD FEDERAL UNIT #926H 30-015-42244-00
DODD FEDERAL UNIT #667 30-015-39903-00-
DODD FEDERAL UNIT #627 30-015-39319-00-
DODD FEDERAL UNIT #640 30-015-39912-00-
DODD FEDERAL UNIT #642 30-015-38611-00-S1-
DODD FEDERAL UNIT #649 30-015-38641-00-S1-
DODD FEDERAL UNIT #110 30-015-35139-00-S1-
DODD FEDERAL UNIT #631 30-015-38639-00-
DODD FEDERAL UNIT #670 30-015-41302-00-
DODD FEDERAL UNIT #668 30-015-40004-00-
DODD FEDERAL UNIT #668 30-015-40004-00-
DODD FEDERAL UNIT #620 30-015-40602-00-
DODD FEDERAL UNIT #620 30-015-40602-00-
DODD FEDERAL UNIT #632 30-015-40752-00-
DODD FEDERAL UNIT #127 30-015-37114-00-S1-
DODD FEDERAL UNIT #930H 30-015-43782-00-
   DODD FEDERAL UNIT #926H 30-015-42244-00-
   FROM 7/03/2017 TO 10/01/2017
  BBLS OIL/DAY: 550
MCF/DAY: 1500
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REASON: UNPLANNED MIDSTREAM CURTAILMENT

PLANT/COMPRESSOR PROBLEMS (HIGH LINE PRESSURE)

# 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".
- 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 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). <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.
  - 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; <a href="https://www.ecfr.gov/cgi-">https://www.ecfr.gov/cgi-</a>

<u>bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true</u> &n=sp43.2.3170.3179&r=SUBPART