Form 3160-5 (June 2015)

NM OIL CONSERVATION

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT ARTESIA DISTRICT SEP 1 3NMOCD Artesia

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

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter ECEIVED

5. Lease Serial No. NMLC028731B

abandoned well. Use form 3160-3 (APD) for such proposals.				o. If fildiali, Attottee of	Title Name
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Soli Well Gas Well Other				8. Well Name and No. DODD FEDERAL UNIT 580	
2. Name of Operator Contact: DANA KING COG OPERATING LLC E-Mail: dking@concho.com				9. API Well No. 30-015-39278	
3a. Address ONE CONCHO CENTER, 600 MIDLAND, TX 79701	Phone No. (include area code) 432-818-2267		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 Parish, State	
Sec 10 T17S R329E Mer NMP 330FSL 330FEL				EDDY COUNTY COUNTY, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO I	NDICATE NATURE OF	F NOTICE, F	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
☑ Notice of Intent	☐ Acidize	□ Deepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamat		☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomple	Vanting and/or Flori	
☐ Final Abandonment Notice 13. Describe Proposed or Completed Ope	☐ Change Plans	☐ Plug and Abandon		rily Abandon	ng
	Convert to Injection	☐ Plug Back	☐ Water Di	·	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	PECTFULLY REQUEST TO FL RE: (32) 30-015-39666-00 30-015-39337-00 30-015-40892-00 30-015-39772-00 30-015-39694-00 30-015-35622-00 30-015-39281-00 30-015-34564-00 30-015-40000-00	nd No. on file with BLM/BIA. a multiple completion or recore after all requirements, including the ARE AT THE DODD FEI	Required subsimpletion in a neing reclamation, DERAL UNIT	equent reports must be; we interval, a Form 3160 have been completed as	filed within 30 days 0-4 must be filed once and the operator has
14. I hereby certify that the foregoing is	Flectronic Submission #386920	6 verified by the BLM Well TING LLC, sent to the Ca	Information S	System //	
	Committed to AFMSS for proce	ssing by JENNIFER SANG	HEZ on 08/31		$-\Delta_1$ //
Name (Printed/Typed) DANA KIN	IG .	Title SUBMIT	TING CONT	APPROVEL)/\
Signature (Electronic S		Date 08/30/20	117		
	THIS SPACE FOR FE	EDERAL OR STATE	PFFICE US	EEL AS SAIL	1 h III N
Approved By Conditions of approval, if any, are attached ertify that the applicant holds legal or equivicin would entitle the applicant to condu	itable title to those rights in the subject operations thereon.	of lease Office	CA	OF CAN VEID ZEFT	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crime fatatements or representations as to any	for any person knowingly and watter within its jurisdiction.	willfully to mak	e to any department or a	agency of the United

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #386926 that would not fit on the form

N

32. Additional remarks, continued

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DODD FEDERAL UNIT #597—30-015-39664-00
DODD FEDERAL UNIT #566—30-015-39597-00
DODD FEDERAL UNIT #916H (FKA 14-1H) 30-015-40634-00
DODD FEDERAL UNIT #595—30-015-39279-00
DODD FEDERAL UNIT #569—30-015-39320-00
DODD FEDERAL UNIT #566—30-015-39595-00
DODD FEDERAL UNIT #566—30-015-39599-00
DODD FEDERAL UNIT #563—30-015-39599-00
DODD FEDERAL UNIT #563—30-015-39599-00
DODD FEDERAL UNIT #594—30-015-40001-00
DODD FEDERAL UNIT #918H—30-015-42940-00
DODD FEDERAL UNIT #600—30-015-40454-00
DODD FEDERAL UNIT #600—30-015-39606-00
DODD FEDERAL UNIT #606—30-015-39606-00
DODD FEDERAL UNIT #605—30-015-39280-00
DODD FEDERAL UNIT #605—30-015-39280-00
DODD FEDERAL UNIT #605—30-015-39605-00
DODD FEDERAL UNIT #601—30-015-39605-00
DODD FEDERAL UNIT #601—30-015-39277-00
DODD FEDERAL UNIT #580—30-015-39278-00
DODD FEDERAL UNIT #580—30-015-39598-00
DODD FEDERAL UNIT #561—30-015-39598-00
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FROM 8/30/2017 to 11/28/2017

BBLS OIL/DAY: 220-MCF/DAY: 550

REASON: PLANNED MIDSTREAM CURTAILMENT PLANT DOWN DUE TO HURRICANE HARVEY

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 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-

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