Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO. 1004-013:
Expires: July 31, 201-

		Ex	pire	s:	July	/ 31	
.ease	Seri	al N	lo.				

, IX	LIREALLOF LAND MANA	GEMBERT TAKEN		107 0 011 2 11 2 2 0 1 1		
	SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter and resian abandoned well. Use form 3160-3 (APD) for such proposals					
abandoned we	6. If Indian, Allotte	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	7. If Unit or CA/Ag NMNM111789	7. If Unit or CA/Agreement, Name and/or No. NMNM111789X				
1. Type of Well Gas Well Otl	her			8. Well Name and No. DODD FEDERAL UNIT 122		
Name of Operator     COG OPERATING LLC	Contact: E-Mail: kcastillo@d	KANICIA CASTILLO concho.com	9. API Well No. 30-015-35615	9. API Well No. 30-015-35615-00-S1		
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX. 79701		3b. Phone No. (include area code) Ph: 432-685-4332	10. Field and Pool, DODD - GLOI	10. Field and Pool, or Exploratory DODD - GLORIETA-UPPER YESO		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parisl	11. County or Parish, and State		
Sec 14 T17S R29E SENW 25	25FNL 2310FWL		EDDY COUN	ΓY, <b>NM</b>		
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF N	OTICE, REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION			
M Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	■ Water Shut-Off		
	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	■ 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:	•		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions 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	ally or recomplete horizontally, it will be performed or provide operations. If the operation respondenment Notices shall be file	give subsurface locations and measur the Bond No. on file with BLM/BIA. ults in a multiple completion or recor	ed and true vertical depths of all pert Required subsequent reports shall be appletion in a new interval, a Form 3	inent markers and zones. be filed within 30 days 60-4 shall be filed once		
COG Operating LLC respectfu	illy requests to flare at the	Dodd Federal North Battery.				
COG Operating LLC respectful Number of wells to flare (97)  Please see attached well list	next	time list wells in no	when Corder religion			
Please see attached well list.	301140		O MAIN	L CONSERVA		
150 Oil	j	arr A	TTACHED FÖR	ARTESIA DISTILLA		
900 MCF		SEE A	TTACHED FOR OUTIONS OF APPE	CEP AIG ZUIU		
Requesting to flare from 8/28/	16 - 11/26/16	00112	A graph of the second	DECEIVED		
	,		Accepted For F	record		
			Accepted For F	no axallo		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #3	49268 verified by the BLM Well		no rigorio		
Comm	For COG OI	PERATING LLC, sent to the Car sing by JENNIFER SANCHEZ on	Isbad /			
Name (Printed/Typed) KANICIA (		Title PREPAR	1 1			
	,		THE RODDANIE			
Signature (Electronic S		Date 08/26/20	<del></del>			
	THIS SPACE FO	R FEDERAL OR STATE O	1	16/		
			1   AUG 2 9 20	7 101/1/2		

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. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and withfully 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.

Title

Office

# Additional data for EC transaction #349268 that would not fit on the form

# 32. Additional remarks, continued

Planned midstream curtailment.

#### **DODD FEDERAL UNIT NORTH BATTERY**

DODD FEDERAL UNIT #33 30-015-24901-00151 DODD FEDERAL UNIT #44 30-015-24929-00-51 DODD FEDERAL UNIT #16 30-015-25438-00-\$ DODD FEDERAL UNIT #71.30-015-01172-00-31 DODD FEDERAL UNIT #41 30-015-25397-09-41 DODD FEDERAL UNIT #111.30-015-34567-06 DODD FEDERAL UNIT #101 30-015-34566-0 ₩ (DODD) FEDERAL UNIT #122 30-015-35615-00-51 DODD FEDERAL UNIT #13 30-015-25461-00-51 \ DODD FEDERAL UNIT #103 30-015-34499-6 DODD FEDERAL UNIT #34 30-015-20078-06 51 DODD FEDERAL UNIT #70 30-015-03049-00 S1 DODD FEDERAL UNIT #49 30-015-26227-0<del>8 54</del> V DODD FEDERAL UNIT #58 30-015-20483-00 51 DODD FEDERAL UNIT #107 30-015-34564-09-51 DODD FEDERAL UNIT #69 30-015-24956-06-91 \ DODD FEDERAL UNIT #114 30-015-35622-09-S1 DODD FEDERAL UNIT #63 30-015-02995-00 S1 \ DODD FEDERAL UNIT #119 30-015-35854-00-S DODD FEDERAL UNIT #31 30-015-02976-00-S1-DODD FEDERAL UNIT #35 30-015-25231-00-S1 DODD FEDERAL UNIT #66 30-015-02988-00 61 / DODD FEDERAL UNIT #30 30-015-25230-00-51 DODD FEDERAL UNIT #78 30-015-03032-00-ST DODD FEDERAL UNIT #112 30-015-35458-0<del>0-S1\*</del> DODD FEDERAL UNIT #120 30-015-36152-00-S1\* DODD FEDERAL UNIT #47 30-015-24928-00-51 DODD FEDERAL UNIT #14 30-015-02953-00-S1 DODD FEDERAL UNIT #62 30-015-26282-00 DODD FEDERAL UNIT #129 30-015-37091 DODD FEDERAL UNIT #612 30-015-39946-00-DODD FEDERAL UNIT #684 30-015-40476-00 DODD FEDERAL UNIT #64 30-015-24947-00-51 DODD FEDERAL UNIT #109 30-015-34568-00-S1 DODD FEDERAL UNIT #28 30-015-02974-00-51v DODD FEDERAL UNIT #40 30-015-02987-00-51 DODD FEDERAL UNIT #50 30-015-24849-00 DODD FEDERAL UNIT #60 30-015-25113-00-51 DODD FEDERAL UNIT #38 30-015-20079-00\s1 DODD FEDERAL UNIT #117 30-015-35457-00-S1

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DODD FEDERAL UNIT #638 30-015-40002-00-501 DODD FEDERAL UNIT #46 30-015-26220-00 STV DODD FEDERAL UNIT #106 30-015-34563-0 DODD FEDERAL UNIT #123 30-015-36156-0 DODD FEDERAL UNIT #32 30-015-24900-00/51 DODD FEDERAL UNIT #52 30-015-24844-00 S1 DODD FEDERAL UNIT #1 30-015-25705-00-DODD FEDERAL UNIT #110 30-015-35139-00-51 DODD FEDERAL UNIT #48 30-015-26365-00151 DODD FEDERAL UNIT #105 30-015-34562-00 DODD FEDERAL UNIT #55 30-015-25700-00-Si ABD DODD FEDERAL UNIT #73 30-015-24767-00-S1 DODD FEDERAL UNIT #54 30-015-24526-00-S1 PRAId **DODD FEDERAL UNIT #57 30-015-24616-00-S1** DODD FEDERAL UNIT #100 30-015-34560-00 DODD FEDERAL UNIT #72 30-015-30153-00 DODD FEDERAL UNIT #128 30-015-36157-00 DODD FEDERAL UNIT #121 30-015-36266-0 DODD FEDERAL UNIT #51 30-015-25828-00 DODD FEDERAL UNIT #126 30-015-36155-0 DODD FEDERAL UNIT #115 30-015-35621-00 DODD FEDERAL UNIT #18 30-015-25463-00 DODD FEDERAL UNIT #130 30-015-36267-00 DODD FEDERAL UNIT #131 30-015-36731-0 DODD FEDERAL UNIT #9 30-015-25464-00-DODD FEDERAL UNIT #108 30-015-34565-00-S1 ABD DODD FEDERAL UNIT #53 30-015-24842-00-S1 DODD FEDERAL UNIT #10 30-015-20077-00-S1 DODD FEDERAL UNIT #127 30-015-37114-90 DODD FEDERAL UNIT #116 30-015-35478-00-0-DODD FEDERAL UNIT #56 30-015-25834-00-51 DODD FEDERAL UNIT #628 30-015-39941-0 DODD FEDERAL UNIT #45 30-015-24843-0015 DODD FEDERAL UNIT #20 30-015-02946-09 DODD FEDERAL UNIT #104 30-015-34561-0 DODD FEDERAL UNIT #125 30-015-36153-0 DODD FEDERAL UNIT #29 30-015-02975<del>-00/S</del> DODD FEDERAL UNIT #15 30-015-24488-90-51 DODD FEDERAL UNIT #67-30-015-24946-00-S1 DODD FEDERAL UNIT #677 30-015-40665-00-DODD FEDERAL UNIT #132 30-015-36265-00-S1 DODD FEDERAL UNIT #118 30-015-35459-00-S1

DODD FEDERAL UNIT #124 30-015-36154-60-S1DODD FEDERAL UNIT #623 30-015-40386-60DODD FEDERAL UNIT #76 30-015-26782-06-S1DODD FEDERAL UNIT #671 30-015-40473-60DODD FEDERAL UNIT #68 30-015-24969-06-S1DODD FEDERAL UNIT #59 30-015-25136-06-S1DODD FEDERAL UNIT #2 30-015-25663-00-S1DODD FEDERAL UNIT #622 30-015-38638-40-S1DODD FEDERAL UNIT #4 30-015-25611-00-S1DODD FEDERAL UNIT #65 30-015-24533-00-S1DODD FEDERAL UNIT #26 30-015-25340-00-S1DODD FEDERAL UNIT #3 30-015-25667-00-S1DODD FEDERAL UNIT #3 30-015-24768-00-S1DODD FEDERAL UNIT #61 30-015-24768-00-S1DODD FEDERAL UNIT #113 30-015-35247-00-S1-

### 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 <u>without</u> <u>incurring a royalty</u> 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**

- 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). 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".
- 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.. 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 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.

- 5. 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.

\*<u>Temporary Emergency Flaring</u> 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.