PARTMENT OF THE IN TREAU OF LAND MANAGE NOTICES AND REPOR s form for proposals to Use form 3160-3 (APL RIPLICATE - Other instances ar	NTERIOR GEMENT RTS ON WELLS drill or to re-enter an o) for such proposals. Functions on page 2	NM BBS 0 ⁶ Cl 7. IfU AY 0 8 2018 8. Wel TAI	OMB NC Expires: Ja se Serial No. INM117126 Indian, Allottee of Jnit or CA/Agree	ment, Name and/or No.
dress 3b. Phone No. (include area code) Ph: 575-748-1549			30-025-43458 10. Field and Pool or Exploratory Area WOLFCAMP	
ARTESIA, NM 88210 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 9 T26S R35E SWNE 2440FNL 280FEL			11. County or Parish, State LEA COUNTY COUNTY, NM	
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF ACTION				
C Acidize	Deepen	□ Production (Start/Resume)		UWater Shut-Off
_				□ Well Integrity ☑ Other
Change Plans	□ Plug and Abandon	Temporarily Abandon		Venting and/or Flari
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed vinin 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. COG OPERATING LLC RESPECTFULLY REQUEST TO FLARE AT THE TALCO 9 26 35 FEDERAL #3H. FROM 4/17/18 TO 7/16/18. # OF WELLS TO FLARE: 1 TALCO 9 26 35 FEDERAL #3H: 30-025-43458 BBLS OIL/DAY: 260 MCF/DAY: 320 SEE ATTACHED FOR				
				//
14. I hereby certify that the foregoing is true and correct. Electronic Submission #412353 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 04/25/2018 () Name (Printed/Typed) CATHY SEELY Signature (Electronic Submission) Date 04/25/2018 (PPROVED)				
Approved By 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 willfully to make to any department or agarcy of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** State States and States a				
	PARTMENT OF THE IN JREAU OF LAND MANAO NOTICES AND REPOR s form for proposals to b. Use form 3160-3 (APD RIPLICATE - Other insta cer Contact: (E-Mail: CSEELY@ Contact: (E-Mail: CSEELY@ Contact: (E-Mail: CSEELY@ Contact: (E-Mail: CSEELY@ Contact: (Contact: (E-Mail: CSEELY@ Contact: (Contact: (Contact: (E-Mail: CSEELY@ Contact: (Contact: (Co	RIPLICATE - Other instructions on page 2 Contact: CATHY SEELY E-Mail: CSEELY@CONCHO.COM 3b. Phone No. (include area code) Ph: 575-748-1549 PROPRIATE BOX(ES) TO INDICATE NATURE OF Casing Repair Acidize Deepen Alter Casing Casing Repair New Construction Change Plans Plug and Abandon Convert to Injection Plug Back ration: Clearly state all pertinent details, including estimated starting Iv or complete horizontally, give subsurface locations and measure will be peration results in a multiple completion or recorandonment Notices must be filed only after all requirements, includial inspection. ECTFULLY REQUEST TO FLARE AT THE TALCO 9 2 4: 30-025-43458 SEE AT CONDUIT For COG OPERATING LC, sent to the H Por COG OPERATING LC, sent to the MUWell For COG OPERATING LC, sent to the H Connomitted to AFMSS for processing by JENNIFER SANC ELY Tit	UNITED STATES PARTMENT OF THE INTERIOR PARTMENT OF THE INTERPORT PARTMENT OF THE INFORMET OF THE INTERPORT PARTMENT OF THE INTERPORT OF THE INTERPORT PARTMENT OF THE INTERPORT PARTMENT OF	UNITED STATES PARTMENT OF THE INTERIOR PARTMEN

Additional data for EC transaction #412353 that would not fit on the form

32. Additional remarks, continued

REASON: UNPLANNED MIDSTREAM CURTAILMENT

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</u> <u>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

- 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.

 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</u> <u>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 (due to volume of gas being flared). Include meter serial number on Sundry Notice (Form 3160-5).
 - 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-

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

If H2S is detected in concentrations greater than 100 ppm, the Hydrogen Sulfide area shall meet Onshore Order 6 requirements.