| | UNITED STATES EPARTMENT OF THE INTEL | OME | RM APPROVED 3 NO. 1004-0137 s: January 31, 2018 | |
|--|--|----------------------------|---|----------------------------|
| BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. | | | 5. Lease Serial No NMNM11604 | |
| | | | | |
| | | | | greement, Name and/or No. |
| SUBMIT IN TRIPLICATE - Other Instructions on page 2 1. Type of Well ⊠ Oil Well Gas Well Other | | | 8. Well Name and I SMALLS FEDI | |
| 2. Name of Operator COG OPERATING LLC Contact: CATHY SEELY E-Mail: cseely@concho.com | | | 9. API Well No. 30-025-4300 | 1 |
| 3a. Address3b. Phone No. (include area code)2208 W MAIN STREET ARTESIA, NM 88210Ph: 575-748-1549 | | | 10. Field and Pool WC-025 G06 | or Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | 11. County or Pari | sh, State |
| Sec 28 T22S R34E SESE 190FSL 560FEL | | | LEA COUNT | Y, NM |
| 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA | | | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
| Notice of Intent | □ Acidize | Deepen | Production (Start/Resume) | _ |
| □ Subsequent Report | □ Alter Casing | Hydraulic Fracturing | □ Reclamation | □ Well Integrity |
| | Casing Repair | □ New Construction | □ Recomplete | Other Venting and/or Flari |
| ☐ Final Abandonment Notice | □ Change Plans □ Convert to Injection | Plug and Abandon Plug Back | Temporarily Abandon Water Disposal | ng |
| 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 within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleted 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 SMALLS FED 1H. FROM 7/24/17 TO 10/22/17. # OF WELLS TO FLARE: 3 SMALLS FED 8H: 30-025-43069 SMALLS FED 7H: 30-025-43069 SMALLS FED 1H: 30-025-43001 BBLS OIL/DAY: 2300 MCF/DAY: 3850 | | | | |
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #382931 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 08/08/2017 () | | | | |
| Name (Printed/Typed) CATHY S | EELY | Title ENGINE | ERING TECH PROVE | |
| Signature (Electronic S | Submission) | Date 07/27/2 | | 7 h |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USEG 1/2017, // h/ | | | | |
| Approved By | | Title | BUREAU OF LAND MAN | |
| Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu | orrant or ect lease Office | CARLSBAD FIELD OF | | |
| 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 agency 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 ** | | | | |
| | WUB/OCD 8/24/2017 | | | |

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Additional data for EC transaction #382931 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 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 2179.4 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 cas," as defined in §3179.7.

43 CER 3179.1-When not appearing to appear on myetty.

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- 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
- 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).
 - iii. 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 42 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