DEPART BUREAU SUNDRY NOTIO	UNITED STATES MENT OF THE INTERIOR U OF LAND MANAGEMENT CES AND REPORTS ON WELLS In for proposals to define of the report of the state of the st	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. MM92199 6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLI	ICATE - Other instructions on page 2	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well	8. Well Name and No. BROADCASTER 29 FEDERAL 3H					
2. Name of Operator COG OPERATING LLC	9. API Well No. 30-025-41909					
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-1549	10. Field and Pool or Exploratory Area ANTELOPE RIDGE				
4. Location of Well (Footage, Sec., T., R., M.	11. County or Parish, State					
Sec 29 T23S R34E NWNE 330FNL 32.281982 N Lat, 103.489913 W Lor	LEA COUNTY COUNTY, 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)	□ Water Shut-Off
_	Alter Casing	Hydraulic Fracturing	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	···6

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. 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 within 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 BROADCASTER 29 FEDERAL #3H.

FROM 4/22/18 TO 7/21/18.

OF WELLS TO FLARE: 2 BROADCASTER 29 FEDERAL #3H: 30-025-41909 BROADCASTER 29 FEDERAL #4H: 30-025-42954

BBLS OIL/DAY: 410 MCF/DAY: 790

	e foregoing is true and correct. Electronic Submission #413186 verifie For COG OPERATING I Committed to AFMSS for processing by	LC, se DEBOR	nt to the Hobbs AH MCKINNEY on 05/02/2018 ()			
Name(Printed/Typed) CATHY SEELY		Title	Title ENGINEERING TECH			
Signature	(Electronic Submission)	Date	05/02/2018			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By	/s/ Jonathon Shepard	Title	PETROLEUM ENGINEER	5/30/-1018 Date		
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.			CFO			
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 **						
MOB/OCD 6/14/2018						
6/14/2018						

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Condition of Approval to Flare Gas

- 1. Approval not to exceed 180 days from date of submission unless otherwise specified in Sundry Notice.
- All flaring under this request is considered to be "avoidably lost": 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".

Exceptions:

- a. 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".
- b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.103 3179.105.