Form 3160-5 (June 2015)	UNITED STATES FORM APPROVED PARTMENT OF THE INTERIOR Artesia OMB NO. 1004-0137					
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			-		Expires: January 31, 2018	
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. NMNM12559		
				6. If Indian, Allottee or Tribe Name		
SUBMIT IN T	TRIPLICATE - Other instru	ictions on page 2	7. If	Unit or CA/Agre	eement, Name and/or No.	
<ol> <li>Type of Well</li> <li>Gas Well</li> <li>Other Gas Well</li> </ol>		8. Well Name and No. BABY BUDDAH 13 FEDERAL 1H				
2. Name of Operator Contact: DANA KING COG PRODUCTION LLC E-Mail: dking@concho.com			30	9. API Well No. 30-015-40735-00-S1		
3a. Address3b. Phone No2208 W MAIN STREETPh: 432-81ARTESIA, NM 88210Ph: 432-81			code) 10. F H	10. Field and Pool or Exploratory Area HAY HOLLOW-BONE SPRING		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, State			
Sec 13 T26S R28E NWSW 2350FSL 190FWL			EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES) T	O INDICATE NATUR	RE OF NOTICE, REPO	ORT, OR OT	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	□ Acidize	Deepen Production (Start/Resume)		art/Resume)	□ Water Shut-Off	
🛛 Notice of Intent	□ Alter Casing	Hydraulic Fractu	ring <b>D</b> Reclamation		Well Integrity	
Subsequent Report	Casing Repair	□ New Construction □ Recomplete			☑ Other Venting and/or Flar	
Final Abandonment Notice	🗖 Change Plans	Plug and Abando	on 🗖 Temporarily A	Temporarily Abandon		
determined that the site is ready for f COG Operating LLC respectfu #of wells to flare: 1 Baby Buddah 13 Federal 1H, From 2/28/2017 to 5/29/2017	ully request to flare at the Ba	aby Buddah 13 Federa	11H	2991 Q	IL CONSERVAI	
BBLS oil/day: 40					MAR 27 2017	
MCF/Day: 350					RECEIVED 3	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #36	7630 verified by the BLM	Well Information Syste			
Con	For COG PRO mmitted to AFMSS for proces	DUCTION LLC. sent to	the Carlsbad			
Name (Printed/Typed) DANA KIN			BMITTING CONTACT	, , , , , , , , , , , , , , , , , , ,		
Signature (Electronic S	Submission)	Date 02/	/20/2017			
	THIS SPACE FOR	R FEDERAL OR STA	TE OFFICE USE			
Approved By	DAVID & CLASS	Title			HAR 137	
Conditions of approval, if any, are attache certify that the applicant holds legal or equiviliant would entitle the applicant to condu	uitable title to those rights in the su	ot warrant or	LINOLLON. CIVEN	Tinta U		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cri	ime for any person knowing	ly and willfully to make to a ction.	ny department o	r agency of the United	
(Instructions on page 2) <b>** BLM REV</b>	ISED ** BLM REVISED		SEE ATTAC	HED F		

# Additional data for EC transaction #367630 that would not fit on the form

## 32. Additional remarks, continued

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Reason: Unplanned midstream curtailment

#### 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 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**

- 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 six-24 hour temporary emergency flare events and not to exceed 144 hours cumulative for the lease during a calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as disposition code"23".
- 2. 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.. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>. 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.
- 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, <u>oil well gas may not be vented or</u> <u>flared unless approved in writing by the Supervisor</u>. 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.