Form 3160-5 (June 2015) B SUNDRY Do not use th abandoned we	OMB Expires: 5. Lease Serial No. NMNM03677						
SUBMIT IN	7. If Unit or CA/Ag						
1. Type of Well							
Oil Well Gas Well Ot Ot Ot MATADOR PRODUCTION C	9. API Well No. 30-015-44185	9. API Well No. 30-015-44185					
3a. Address 5400 LBJ FREEWAY STE 15 DALLAS, TX 75240	00	3b. Phone No. (include area code) Ph: 972-371-5200 Fx: 972-371-5201	10. Field and Pool o WC015G04S2	10. Field and Pool or Exploratory Area WC015G04S202920D BONE SPG			
4. Location of Well <i>(Footage, Sec., T</i> Sec 20 T20S R29E Mer NMP)		11. County or Parish, State EDDY COUNTY, NM			
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT, OR OT	THER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION						
☑ Notice of Intent □ Subsequent Report □ Final Abandonment Notice	 Acidize Alter Casing Casing Repair Change Plans Convert to Injection 	 Deepen Hydraulic Fracturing New Construction Plug and Abandon Plug Back 	 Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal 	 Water Shut-Off Well Integrity Other Venting and/or Flan ng 			
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for f BLM BOND NO. NMB000107 SURETY BOND NO. RLB001	d operations. If the operation res bandonment Notices must be file inal inspection. 9	the Bond No. on file with BLM/BIA sults in a multiple completion or reco ed only after all requirements, includi	mpletion in a new interval, a Form 3 ing reclamation, have been completed	and the operator has			
point. Also flaring here: Stebbins 20 Federal 124H 30 Stebbins 20 Federal 134H 30 See EC #403179 - Requested	producing from Russell; E -015-44185-00-S1 -015-44175-00-X-1 d permission to flare 02/05	Bone Spring, to permission to t - 05/05/18 due to HLP and ed flare point. Requesting to add	SEE ATTACH CONDITIONS guipment freezing.	ED FOR OF APPROV			
14. I hereby certify that the foregoing is	Electronic Submission #4 For MATADOR PR Committed to AFMSS for	409155 verified by the BLM Well CODUCTION COMPANY, sent to processing by JENNIFER SANC	o the Carlsbad CHEZ on 03/26/2018 ()				
Name (Printed/Typed) JOHN RC Signature (Electronic		Date 03/23/20	D18	VED			
	THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE APR	2018			
Approved By Conditions of approval, if any, are attache ertify that the applicant holds legal or eq which would entitle the applicant to condu- title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	uitable title to those rights in the act operations thereon. U.S.C. Section 1212, make it a	subject lease Office	BUREAL OF JANE CARLSBAD F				
(Instructions on page 2)		PERATOR-SUBMITTED **	OPERATOR-SUBMITTE	D **			

Additional data for EC transaction #409155 that would not fit on the form

32. Additional remarks, continued

permission 3/09/18 - 05/05/18.

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

- 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). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- 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.

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). <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.
 - 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).
 - ii. 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.

(June 2015)		UNITED STATES	NTERIOR	NMOCI	OMB N	APPROVED D. 1004-0137
		BUREAU OF LAND MANAGEMENT INFOCL SUNDRY NOTICES AND REPORTS ON WELLS Artesia			5. Lease Serial No. NMNM108463	
	Do not use thi	is form for proposals to II. Use form 3160-3 (API	drill or to re-enter an	111 testa	6. If Indian, Allottee o	r Tribe Name
					7. If Unit on CA/A ma	ement, Name and/or No.
	SUBMIT IN 1	TRIPLICATE - Other inst	ructions on page 2	k	7. If Ohn of CA/Agie	ement, Name and of No.
	Gas Well Oth				8. Well Name and No. YELLOW FIN FEDERAL COM 2H	
2. Name of Opera COG OPER	ATING LLC	Contact: E-Mail: cseely@co	CATHY SEELY		9. API Well No. 30-015-41129	
	2208 W MAIN STREET ARTESIA, NM 88210		3b. Phone No. (include area code) Ph: 575-748-1549		10. Field and Pool or Exploratory Area WC015G04S262619C	
4. Location of Well (Footage, Sec., T., R., M., or Survey Descript)		11. County or Parish, State	
Sec 19 T26S R26E NENW 300FNL 2000FWL 32.034320 N Lat, 104.334632 W Lon					EDDY COUNTY, NM	
12.	CHECK THE AP	PROPRIATE BOX(ES)	TO INDICATE NATURE	OF NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF S	UBMISSION		TYPE	OF ACTION	*. · · · ·	
Notice of I Subsequen		 Acidize Alter Casing 	DeepenHydraulic Fracturin	ng 🗖 Reclama		□ Water Shut-Off □ Well Integrity
	ndonment Notice	Casing Repair Change Plans	New ConstructionPlug and Abandon	Recomp Tempor	olete arily Abandon	Other Venting and/or Fla
0		Convert to Injection	Plug Back	Water D		ng
ACTUAL GA NOI SUBMIS WELLS:	it the site is ready for fi AS FLARED AT TH SSION #392940 IN FED COM 2H: 3	HE YELLOW FIN FED CO	OM 2H BTY FROM 10/23/1		0	
OCTOBER:	0 MCF		ARTESIA DI			
NOVEMBER	R: 0 MCF		APR 09	2018 F	OR RECORD	s only
DECEMBER	R: 0 MCF		BECE	VED 4	01040	
			RECEI	. V E D		$) \Lambda$
	fy that the foregoing is	Electronic Submission #4 For COG O Committed to AFMSS for	409033 verified by the BLM V PERATING LLC, sent to the processing by JENNIFER SA	Carlsbad ANCHEZ on 03/2	26/2018	\mathcal{A}
	fy that the foregoing is (Typed) CATHY SE	Electronic Submission #4 For COG O Committed to AFMSS for	PERATING LLC, sent to the processing by JENNIFER SA	Well Information Carlsbad ANCHEZ on 03/2 INEER NG TE	26/2018	\mathcal{A}
		Electronic Submission #4 For COG O Committed to AFMSS for EELY Submission)	PERATING LLC/ sent to the processing by JENNIFER SA Title ENGI Date 03/23	Carlsbad ANCHEZ on 03/2 INEERING TEO	ch FOR RECOR	
Name (Printed/	(Typed) CATHY SE	Electronic Submission #4 For COG O Committed to AFMSS for EELY Submission)	PERATING LLC, sent to the processing by JENNIFER SA Title ENG	Carlsbad ANCHEZ on 03/2 INEERING TEO	ch FOR RECOR	
Name (Printed) Signature Approved By	(Electronic S	Electronic Submission #4 For COG O Committed to AFMSS for EELY Submission) THIS SPACE FO	PERATING LLC, sent to the processing by JENNIFER SA Title ENG Date 03/29 DR FEDERAL OR STAT	Carlsbad ANCHEZ on 03/2 INEERING TEO	ch FOR RECOR	Date
Name (Printed) Signature Approved By Conditions of approvertify that the appli which would entitle	(Electronic S (Electronic S (Electronic S (Electronic S (Electronic S (Electronic S) (Electronic	Electronic Submission #4 For COG O Committed to AFMSS for EELY Submission) THIS SPACE FO d. Approval of this notice does nitable title to those rights in the ect operations thereon.	PERATING LLC, sent to the processing by JENNIFER SA Title ENGI Date 03/29 OR FEDERAL OR STAT Title not warrant or subject lease	APR BUREAHOF	26/2018 0 CH FOR RECOR SE 2 2018 AND MANAGEMENT D FIELD OFFICE	MAA
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Additional data for EC transaction #409033 that would not fit on the form

32. Additional remarks, continued

JANUARY: 0 MCF