Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

Lease Serial No.
NMNM118720

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

Honee or Tribe Name

SUBMIT IN 1	RIPLICATE - Other Inst	tructions on i	MOPL	# 3018	Only Carlot CA/Agre	eement, Name and	OT NO.
,1. Type of Well Gas Well Oth	er		JUN 6	CENER 7 2018	8. Well Name and No PATTERSON B-		_
Name of Operator COG OPERATING LLC					9. API Well No. 30-025-39289-00-\$1		
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701-4287	W ILLINOIS AVENUE	3b. Phone No. Ph: 575-74l	(include area code)	 	10. Field and Pool or LUSK	Exploratory Area	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description			11. County or Parish, State			
Sec 5 T19S R32E NWSW 231 32.688604 N Lat, 103.794883		,			LEA COUNTY,	NM	27
12. CHECK THE AP	PROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE,	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION		re ^e	TYPE O	F ACTION			
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Production	on (Start/Resume)	□ Water Shu	ıt-Off .
_	☐ Alter Casing	☐ Hydī	aulic Fracturing	🗖 Reclama	tion	□ Well Integ	rity
☐ Subsequent Report	Casing Repair	□ New	Construction	□ Recomp	lete	Other Venting and/	or Elasi
Final Abandonment Notice	Change Plans	☐ Plug	and Abandon	□ Tempora	rily Abandon 🕟 🦏	ng	OI FIZIT
	Convert to Injection	Plug	Back	□ Water D	isposal	· · · · · · · · · · · · · · · · · · ·	
COG OPERATING LLC RESP FROM 4/23/18 TO 7/22/18. # OF WELLS TO FLARE: 1 PATTERSON B-52 FEDERAL BBL'S OIL/DAY: 30 MCF/DAY: 103	PECTFULLY REQUEST	TO FLARE AT	THE PATTERS	SON B-52 FE	EDERAL #4H.		
91. <u> </u>							→ \$\frac{1}{2}\dots
	true and correct. Electronic Submission # For COG mitted to AFMSS for proc	413448 verifier OPERATING L essing by PRI	! I by the BLM Wo LC, sent to the ! CILLA PEREZ o	oil Information Hobbs on 05/07/2018 (System 18PP0963SE)		,
Name (Printed/Typed) CATHY SI			•	EERING TEC		12 7	<u> </u>
		Ì				•	, `
Signature (Electronic S	Date 05/03/2	2018		<u> </u>			
73 T	THIS SPACE FO	OR FEDERA					• • • •
Approved By /s/ J	Títle P	ETROLEUN	A ENGINEER	5 31 Date	118		
Conditions of approval, if any, are attached crify that the applicant holds legal or equivalent would entitle the applicant to condu-	uitable title to those rights in th	Office (0				
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ke to any department o	r agency of the Un	ited

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #413448 that would not fit on the form

REASON: UNPLANNED MIDSTREAM CURTAILMENT

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.
- 2. 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.