Form 3160-5 (June 2015) DF B SUNDRY Do not use the abandoned we	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM118720 6. If Indian, Allottee or Tribe Name					
	TRIPLICATE - Other inst			0.0	7. If Ouit or CA/Agree	ement, Name and/or No.
1. Type of Well					8. Well Name and No. PATTERSON B-52 FEDERAL COM 2H	
2. Name of Operator COG OPERATING LLC	Contact: E-Mail: cseely@co	CATHY SEE	LY KE	CEIVE	API Well No. 30-025-40773	
3a. Address3b. Phone No. (include area code)2208 W MAIN STREET ARTESIA, NM 88210Ph: 575-748-1549					10. Field and Pool or Exploratory Area LUSK BONE SPRING	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State		
Sec 5 T19S R32E NENE 330FNL 330FEL 32.695500 N Lat, 103.780800 W Lon					LEA COUNTY, NM	
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				-	
□ Notice of Intent	<ul> <li>Acidize</li> <li>Alter Casing</li> </ul>		Deepen     Produce     Hydraulic Fracturing     Reclar		ion (Start/Resume) ation	□ Water Shut-Off □ Well Integrity
Subsequent Report			Recomp		Other Venting and/or Flari	
Final Abandonment Notice	Change Plans	tion □ Plug Back □ Water Disposal			ng	
following completion of the involved testing has been completed. Final Al determined that the site is ready for f ACTUAL GAS FLARED AT TI NOI SUBMISSION #392938 WELLS: PATTERSON B-52 FED COM OCTOBER: 70 MCF NOVEMBER: 380 MCF DECEMBER: 460 MCF	inal inspection. HE PATTERSON B-52 FE					0-4 must be filed once nd the operator has
14. I hereby certify that the foregoing is true and correct. Electronic Submission #408343 verified by the BLM Well Information System						
Name (Printed/Typed) CATHY S	For COG Committed to AFMSS for	OPERATING I processing b	LC, sent to the H	lobbs CHEZ on 03/1 EERING TE	19/2018 ()	
Signature (Electronic S	Submission)		Date 03/19/2	GEEPTE	D FOR RECO	RD
	THIS SPACE FO	R FEDERA				tha /
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent which would entitle the applicant to condu	uitable title to those rights in the		Title Office	BUREAU C CARLS	TE LAND MANAGEME	Date
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 ** Accepted for Record Only MAB/OCD 4/3/2018						

## Additional data for EC transaction #408343 that would not fit on the form

32. Additional remarks, continued

JANUARY: 132 MCF