		UNITED STATE	NTERIOR		CEIVED	OMB N	APPROVED O. 1004-0137 anuary 31, 2018		
	BUREAU OF LAND MANAGEMENT Operator Copy SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMNM0467932			
	Do not use this form for proposals to drill or to re-enter an MAY 0 3 2019. abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name			
	SUBMIT IN TRIPLICATE - Other instructions on page TRICTII-ARTESIA O If Unit or CA/Agreement, Name and/or No.								
	I. Type of Well □ Gas Well □ Other CORRECTED					8. Well Name and No. Multiple-See Attached			
	2. Name of Operator COG OPERATING LLC	ROBYN RU concho.com	SSELL		9. API Well No. MultipleSee Attached				
	3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701		3b. Phone N Ph: 432-6	b. (include area code) 35-4385		10. Field and Pool or I GRAYBURG JA	Exploratory Area		
	4. Location of Well (Footage, Sec., 7	, R., M., or Survey Description	1)			11. County or Parish,	State		
	MultipleSee Attached	· ·				EDDY 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	🗖 De	epen	Product	ion (Start/Resume)	Uwater Shut-Off		
		Alter Casing	🗖 Hy	draulic Fracturing	🗖 Reclama		U Well Integrity		
	🛛 Subsequent Report	Casing Repair	🗖 Ne	w Construction	🛛 Recomp	lete	Other		
· .	Final Abandonment Notice	Change Plans	🗖 Plu	g and Abandon	Tempor	arily Abandon	•		
· .	Convert to Injection			- 1			· .		
	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. San Andres Recompletion:								
		ι							
	6/07/18 RIH. POOH w/rods and pump. RIH w/CIBP @ 0000. 4, 340 6/11/18 Test frac stack & casing to 4400# for 30 min, good test. 6/22/18 Perf lower San Andres w/ 54 shots, 3 SPF, 3620 - 3960. 6/26/18 Acidize Perfs w/1512 gals of acid. Frac w/ 235,116 gals Borate, 378 gals of liner gel, 4,368 gals FW, 244,608 gals clean, 261,786 gals dirty, 316,150# 20/40 white sand, 61,843# 20/40 cool set. Set CFP @ 3580. Set casing @ 3500 psi for 30 min, test good. Perf upper San Andres w/ 54 shots, 3 SPF, 3190 - 3547. Acidize Perfs w/ 1260 gals acid. Frac w/ 232,596 gals Borate, 3486 gals liner gel, 3864 gals FW, 241,164 gals clean, 257,880 gals dirty, 293,853# 20/40 white sand, 74,330# 20/40 cool set. 7/02/18 Drill out CBP. Clean out to 4300.								
	14 I berehv certify that the foregoing is	true and correct	<u></u>						
·	14. I hereby certify that the foregoing is true and correct. Electronic Submission #433917 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 09/06/2018 (18PP1943SE)								
	Name (Printed/Typed) ROBYN R		· · · ·		ATORY ANA	-			
	Signature (Electronic S	ubmission)		Date 09/05/20)18				
•		THIS SPACE FO	OR FEDER	L OR STATE (OFFICE US	SE			
	Approved By ACCEPT	JONATHON SHEPARD TitlePETROLEUM ENGINEER U.M. Date 09/07/2018 Connuted							
	Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu								
	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 Unit States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						agency of the United		
	(Instructions on page 2)	SED ** BLM REVISE) **		
				VLM			• •		

Additional data for EC transaction #433917 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Weil/Fac Name, Number	API Number	Location
NMNM0467932	NMNM0467932	W D MCINTYRE E 5	30-015-30291-00-S1	Sec 20 T17S R30E NESW 1650FSL 1650FWL
NMNM0467932	NMNM0467932	W D MCINTYRE E 5	30-015-30291-00-S2	Sec 20 T17S R30E NESW 1650FSL 1650FWL

32. Additional remarks, continued

7/03/18 RIH w/ 126 jts 2-7/8" tbg, EOT @ 4149. RIH w/ 2-1/2" x 2" x 20' RXBC pump. Hang on.