Form 3160-5 (June 2015)

## **UNITED STATES**

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

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS 2010
Do not use this form for proposals to drill or to re-enter and the standard of the such profession.

Lease Serial No. ) Nivide 057634

abandoned we	II. Use form 3160-3 (APE	)) for such prot	guis.	Artesi	a. If findian, An	otice of Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA	A/Agreement, Name and/or No.
i. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other					8. Well Name a MCINTYRE	nd No. : A WEST 17
Name of Operator     COG OPERATING LLC	ROBYN RUSSE oncho.com	_L	9. API Well No. 30-015-31789-00-S1			
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701			elude area cod 385	le)	<ol> <li>Field and Pool or Exploratory Area LOCO HILLS-QU-GB-SA</li> </ol>	
4. Location of Well (Footage, Sec., T		1		11. County or I	Parish, State	
Sec 20 T17S R30E NWSE 1775FSL 1625FEL					EDDY CO	PUNTY, NM
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE	NATURE	OF NOTICE,	REPORT, OF	R OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
The National Classes	☐ Acidize	☐ Deepen		☐ Product	on (Start/Resu	me) 🗖 Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	Hydraul	ic Fracturin	g 🔲 Reclama	ntion	■ Well Integrity
Subsequent Report	□ Casing Repair	☐ New Co	nstruction	Recomp	lete	Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon		□ Tempor	arily Abandon	
	☐ Convert to Injection	☐ Plug Back		□ Water D	☐ Water Disposal	
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:  Accepted for record - NMOCD  6/05/18 RIH. POOH w/rods and pump. 6/07/18 RIH w/CIBP @ 4394. Test frac stack & casing to 4000# for 30 min, good test. 6/21/18 Perf lower San Andres w/ 54 shots, 3 SPF, 3630' - 3987'. 6/27/18 Acidize Perfs w/1764 gals of acid. Frac w/254,447 gals Borate, 3,234 gals liner gel, 4,326 gals FW, 261,156 gals clean, 280,812 gals slurry, 314,051# 20/40 white sand, 61,650# 20/40 cool set. Set CFP @ 3360. Perf upper San Andres w/ 54 shots, 3 SPF, 3215' - 3572'. Acidize Perfs w/1260 gals acid. Frac w/238,140 gals Borate, 3,444 gals liner gel, 3,990 gals FW, 246,834 gals clean, 264,306 gals slurry, 315,886# 20/40 white sand, 64,715# 20/40 cool set. 7/06/18 Drill out CBP. Clean out to 4355'. 7/09/18 RIH w/ 122 jts 2-7/8" tbg, EOT @ 4265'. RIH w/ 2-1/2" x 2" x 20' RXBC pump. Hang on.						
Electronic Submission #436650 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 09/27/2018 (18PP2735SE) Name (Printed/Typed) ROBYN RUSSELL Title REGULATORY ANALYST						
Signature (Electronic	Signature (Electronic Submission) D					
	THIS SPACE FO	R FEDERAL	OR STAT	E OFFICE U	SE- DECODD	
Annual Du			AUGET	ILUTUN	REGOILE	Date
Approved By  Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.		not warrant or subject lease	ffice	OCT 03 20	18 /s/	Jonathon Shepard
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any person to any matter within	knowingly a its jurisdiहों।	nd willfully to m pg.OF LAND MA	ike to any depart NAGEMENT	ment or agency of the United
(Instructions on page 2)			U.A	RESUAU FILLU	UTTIOL	