Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

NMOCD Artesia

FORM /	<b>NPPRO</b>	VED
OMB NO	D. 1004	-0135
Expires:	Info 31	2010

SUNE Do not us	5. Lease Serial No. NMLC028784C					
abandone. 	6. If Indian, Allottee or Tribe Name					
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No. NMNM88525X					
I. Type of Well ☐ Gas Well ☐	8. Well Name and No. BURCH KEELY UNIT 938H					
2. Name of Operator . COG OPERATING LLC	9. API Well No. 30-015-42941-00-X1					
3b. Phone No. (inch 600 W ILLINOIS AVENUE MIDLAND, TX 79701			e area code)	10. Field and Pool, or Exploratory BURCH KEELY-GLORIETA-UPPER Y		
4. Location of Well (Footage, S	ec., T., R., M., or Survey Description	i)		11. County or Parish,	and State	
Sec 18 T17S R30E NENI 32.840312 N Lat, 104.003		•		EDDY COUNTY	Y, NM	
12. CHECK /	APPROPRIATE BOX(ES) TO	O INDICATE NATU	JRE OF NOTICE, F	REPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	☐ Deepen	Produ	ction (Start/Resume)	☐ Water Shut-Off	
· .	☐ Alter Casing	☐ Fracture Tre	eat 🔲 Reclar	mation	■ Well Integrity	
Subsequent Report	☐ Casing Repair	□ New Constr	uction	n Recomplete Other		
Final Abandonment Notice	ce Change Plans	☐ Plug and Al	andon 🔲 Tempo	orarily Abandon	Drilling Operations	
_	☐ Convert to Injection	Plug Back	□ Water	Disposal		
B. 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)						
8/05/16 Pressure test frac 8/06/16 - 8/10/16 Perf 26 gals 15% HCL. Frac w/28 sand, 2,493,657# 40/70 A 8/17/16 ? 8/19/16 Drill out	osi for 15min, good. formation to 10,020?. Spotted valve to 7200#, good test. stages @ 5278? 9921 w/6 SI 1,358 gals treated water, 2,69 rizona sand, 534,834# 40/70 plugs. Clean out to PBTD 98 s 2-7/8" J55 tbg, EOT @ 5114	PF, 900 holes. Acidiz 07,037 gals slick wate CRC. 46?.	:e 26 stages w/103,2 er, 1,624,840# 100 r	nesh NM OIL CON	ISERVATION DISTRICT	
		·		ARTESIA		
			•	SEP 2	3 2016	
•				`DEC	- N/ED	
14. I hereby certify that the forego		240700 15 11 11		REU		
•	Electronic Submission #3 For COG O	PERATING LLC, sent	to the Carlsbad			
·	ommitted to AFMSS for proces CIA CASTILLO	Title	PREPARER	6 (16JA517465E)	•	
Signature (Electro	onic Submission)	Date	09/01/2016	·		
ACCEPTED	THIS SPACE FO	R FEDERAL OR	STATE OFFICE U	ISE		
Approved By/S/DAV	FOR RECORD ID R. GLASS	Title			Date	
		, – – <del>– –</del>				

Conditions of approval, if and the additional file and the conduct operations thereon.

Conditions of approval, if and the additional file and the conduct operations the subject lease which would entitle the applicant to conduct operations thereon.

Coffice

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, Company of the United States and Company of the United States