Form 3160-5 (April 2004)

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

3-15-07 Perf Yeso w/ 2 SPF @ 5025' - 5298'. 60 holes. Acidize perfs @ 5025' - 5298' w/ 2500 gals acid. 3-16-07 RIH w/ 191 jts 2-7/8" tbg set @ 5996'. RIH w/ 2-1/2" x 2" x 24' pump. Turn to production.

Month - Year APR 1 8 2007 OCD - ARTESIA, NM

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

OCD COPY

Expires: March 31, 2

## 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS					LC-029338B	
Do not use th	is form for proposals to II. Use Form 3160 - 3 (A	o drill or to re-e	nter an	6. If Indian	n, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.  8. Weil Name and No.  HARVARD FEDERAL #8  9. API Well No.  30-015-35130	
1. Type of Well ☐ Gas Well ☐ Other						
2. Name of Operator COG Operating LLC						
3a Address 550 W. Texas Ave., Suite 1300 !	3b. Phone No. (include area code) 432-685-4340					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area  LOCO HILLS; GLORIETA YESO		
				11. County or Parish, State		
990' FNL & 690' FEL, SEC. 11, T17S, R30E, Unit A				EDDY, NM		
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OF	ROTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production (Stan Reclamation Recomplete Temporarily Al	ŕ	Water Shut-Off  Well Integrity  ✓ Other  Completion	
	Convert to Injection	Plug Back	Water Disposal			
Attach the Bond under which the following completion of the investesting has been completed. Find teermined that the site is ready  3-8-07 Perf Yeso w/ 2 SPI  3-9-07 Acidize perfs @ 5799  3-13-07 Perf Yeso w/ 2 SPI	ctionally or recomplete horizontally e work will be performed or proviously blved operations. If the operation of al Abandonment Notices shall be the	y, give subsurface location the the Bond No. on file we results in a multiple compiled only after all requirer a substitution of the substitution	ns and measured and truith BLM/BIA. Required letion or recompletion in ments, including reclamate for the following selection of the following selection in	e vertical depth ed subsequent r n a new interva ation, have bee	ns of all pertinent markers and zones. eports shall be filed within 30 days I, a Form 3160-4 shall be filed once	

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Phyllis Edwards		Title Regulatory Analyst					
Signature Phylle Doord Date		04/16/2007					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by		Title	Dat	e			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office					

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.