Form 3160-5 (April 2004)

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



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

SUNDRY NOTICES AND REI	PORTS ON WELLS	5. Lease Senai No. NM-29269
Do not use this form for proposals t abandoned well. Use Form 3160 - 3 (	to drill or to re-enter an	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions on reverse side.		7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well Other		8. Well Name and No.
2. Name of Operator COG Operating LLC		NAVAHO FEDERAL #8  9 API Well No.
3a Address	3b. Phone No. (include area code)	9. API Well No. 30-015-35014
550 W. Texas Ave., Suite 1300 Midland, TX 79701	432-685-4340	10. Field and Pool, or Exploratory Area  EMPIRE; YESO
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, State
1650' FSL & 2308' FEL SEC. 30, T17S, R29E, Unit J		EDDY, NM
12. CHECK APPROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION		
Acidize   Alter Casing   Casing Repair	Deepen Production (St Fracture Treat Reclamation New Construction Recomplete	art/Resume) Water Shut-Off Well Integrity Other
Change Plans	Plug and Abandon Temporarily Al	
Final Abandonment Notice Convert to Injection	Plug Back Water Disposal	
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 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.)  2-7-07 Perf Yeso w/ 2 SPF @ 5744' - 5925'. 60 holes 2-8-07 Acidize w/ 2100 gals acid. 2-9-07 Frac w/ 32,000 gals 30# gel, 53,000 gals 40# gel, 8000# LiteProp, & 90,460# 16/30 sand. 2-12-07 RIH w/ 185 joints 2-7/8" J55 tbg, SN @ 5925'. RIH w/ 2-1/2" x 2" x 20' pump. Turn to production.		
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Phyllis Edwards	Title Regulatory Analyst	
Signature		02/20/2007
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
		Date
Approved by  Conditions of approval if any are attached. Approval of this notice of	Title	Date

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. 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.

Office