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

5. Lease Serial No.

NMLC-069033

SUNDRY NOTICES AND REPORTS ON WELLS FOR Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.

If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE- Other instruction	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	Blue Thunder 5 Federal #1 9 API Well No.
3a Address 3b. Pho	No. (include area code) 30-015-34991 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R, M., or Survey Description) 1980' FNL & 660' FEL, Unit H, Section 5, T-19S, R-31E 12. CHECK APPROPRIATE BOX(ES) TO INDICA	Lusk Morrow Gas West 11. County or Parish, State Eddy, NM E NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
Subsequent Report Casing Repair New	Production (Start/Resume) Water Shut-Off Treat Reclamation Well Integrity nstruction Recomplete Other Abandon Temporarily Abandon 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.)

11-16-06 Drill cement to 12,200' - PBTD.

11-19-06 Perf Morrow w/ 4 SPF 12,084' - 12,098' (14'). 56 holes. Flow test well.

11-22-06 SI for buildup.

11-27-06 TIH w/ tbg. Tbg set @ 12,079'. Pkr @ 12,069'. Well SI. Working on pipeline.

12-7-06 Started selling gas down Duke pipeline@ 10:00 AM. Turn to production.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Phyllis A. Edwards	tle Regulatory A	nalyst				
Signature Physler St. Lyarde	fate		2/18/2006 SEDTEL	FOR RECC	RD	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	Title		nen	pat 2 8 2006		
Conditions of approval, if any, are attached. Approval of this notice does not warrant of 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			WPIGH	T FR	
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 per States any false, fictitious or fraudulent statements or representations as to any matter with the statements of the statemen	son knowingly and thin its jurisdiction.	willfully t	o make to Ran	department or agency	of the U	Inited