OCD-ARTESIA FORM APPROVED **UNITED STATES** OM B No 1004-0137 Expires March 31, 2007 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 5 Lease Serial No NMLC-0029342D INDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals. N/A 7 If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE- Other instructions on reverse side. N/A 1 Type of Well Gas Well□□ **√** Well Name and No. Miranda Federal #5 2 Name of Operator COG Operating LLC API Well No 30-015-37317 3a Address 3b Phone No (include area code) 550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4385 10 Field and Pool, or Exploratory Area Loco Hills; Glorieta-Yeso 96718 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) 11 County or Parish, State 870' FNL & 2310' FEL Sec.9, T17S, R30E, Unit B Eddy, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Acidize Deepen Production (Start/Resume) Notice of Intent Alter Casing Reclamation Well Integrity Fracture Treat ✓ Other Cancel APD Casing Repair New Construction Recomplete \_\_ Subsequent Report Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13 Describe Proposed or Completed Operation (clearly state all pertunent 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 ) COG Operating LLC respectfully requests the BLM to cancel the APD for Miranda Federal #5. **APPROVED** JUL 2.9 2010 /s/ JD Whitlock Jr BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Regulatory Analyst Robyn M. Odom 07/28/2010 Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Date Approved by ' 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

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

