Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OM B No 1004-0137
Expires March 31 200



BUREAU OF LAND MANAGEMENT 5. Lease Senal No LC-029342B SUNDRY 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. 7. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE- Other instructions on reverse side. JUN 0 4 2008 Gas Well □ □ 8. Well Name and No. Polaris B Federal #15 2 Name of Operator COG Operating LLC 9. API Well No. 30-015-35931 3a Address 3b. Phone No. (include area code) 550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4395 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 1800' FSL & 1915' FEL Sec.9, T17S, R30E, Unit I Eddy, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Water Shut-Off Deepen Production (Start/Resume) Notice of Intent Alter Casing Well Integrity Fracture Treat Reclamation Other Addition of Yeso Casing Repair New Construction Recomplete ✓ Subsequent Report Change Plans Plug and Abandon Temporanly Abandon Perfs. 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) 04-21-08 MIRU. POOH w/pumo, rods & tbg. RIH w/RBP & set @ 4850'. 04-22-08 Perf @ 4435'-4711', 1 SPF, 33 holes. 04-23-08 Acidize w/2500 gals 15% acid. Frac w/102,270 bbls. lightning 2000; 113,931# 16/30 Ottawa sand; 18,254# SiberProp. Flush w/base gel. 04-24-08 Release RBP & POOH. 04-25-08 RIH w/177 jts 2 7/8" tbg, SN @ 5789.21'. RIH w/2-1/2x1-1/2x20' pump & rods. Hang well on.

14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)	· · · · · · · · · · · · · · · · · · ·			
Carol Ann Lance	Title	Regulatory Analyst		
Signature Carol On Larce	Date	05/08/2008		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by		Title	Date	
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				