DEC 26 2007 OCD-ARTESIA

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 REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				LC-029342B 6 If Indian, Allottee or Tribe Name		
						SUBMIT IN TRIPLICATE- Other instructions on reverse side.
1. Type of Well Oil Well Gas Well Other					8 Well Name and No. POLARIS B FEDERAL #11	
2 Name of Operator COG Operating LLC					9 API Well No.	
3a Address 3b. Phone No. (include area code)				30-015-35396		
550 W. Texas Ave., Suite 1300 Midland, TX 79701		432-685-4332		10 Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T, R, M., or Survey Description)					LOCO HILLS; GLORIETA YESO	
330 FSL & 1650 FWL, SEC. 9, T17S, R30E, Unit N				11. County or Parish, State		
					EDDY, NM	
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE,	REPORT, OR	OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (S			
Change Plans Plug and Abandon Temporarily Abandon C					Completion	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	d		
Attach the Bond under which the following completion of the invitesting has been completed. Find determined that the site is ready 11/03/07 Perf w/ 2 SPF @ 11/05/07 Frac perfs w/27,11/07/07 Perf w/ 2 SPF @ 11/08/07 Acidize w/ 5000 g	ctionally or recomplete horizontall ne work will be performed or proviously object operations. If the operation hal Abandonment Notices shall be for final inspection.) 5494 - 5695, 48 holes. Acidiza 666# 16/30 sand.	ly, give subsurface location de the Bond No. on file versults in a multiple compfiled only after all require ew/ 5000 gals acid.	ns and measured and twith BLM/BIA. Requipletion or recompletion ments, including recla	rue vertical depth ired subsequent r in a new interva	s of all pertinent markers and zones. eports shall be filed within 30 days l, a Form 3160-4 shall be filed once	
11/09/07 Frac perfs w/84,		J	24' RHTC pump.			

14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)						
Kanicia Carrillo		Title Regulatory Analyst				
Signature / C	Date	12/19/2007				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	1	Title	Date			
Conditions of approval, if any, are attached Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject le 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.