OCD-ARTESIA

Form 3160-5 (April 2004)

UNITED STATES

MAR 2 5 2008

FORM APPROVED

OM B No 1004-0137 Expires. March 31, 2007 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT LC-029342B SUNDRY NOTICES AND REPORTS ON WELLS 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. 1 Type of Well **V**Oil Well□□ Gas Well 🗆 8. Well Name and No. **POLARIS B FEDERAL #15** 2 Name of Operator COG Operating LLC 9. API Well No 30-015-35932 3a Address 3b. Phone No. (include area code) 550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4332 10. Field and Pool, or Exploratory Area LOCO HILLS; GLORIETA YESO 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 Production (Start/Resume) Water Shut-Off Deepen Notice of Intent Well Integrity Alter Casing Reclamation Fracture Treat Other Casing Repair New Construction Recomplete Subsequent Report SPUD & CEMENT Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal CASINGS 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) 12/31/08 Spud 17 1/2" hole at 6:30 am. TD 17-1/2" hole @ 434'. Ran 11 jts 13 3/8" 48# H-40 @ 434'. 01/01/08 Cmtd w/ 180sx H Thickset, 300sx C. PD at 2:00 am. Did not circ. Ran temp survey, top at 225'.1" to surface. 50sx C. Circ 50 sx. WOC 18 hrs, Tested BOP to 2000# for 10 minutes-held OK. 01/03/08 TD 12-1/4" hole @ 1344'. Ran 29 jts 8-5/8" J-55 32# @ 1344'. Cmtd w/ 600sx Cl C. Tail w/200sx C, PD @ 6:00pm. Circ 380sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes - held OK. 01/11/08 TD 7-7/8" hole @ 5920'. 01/12/08 Ran 128 jts 5-1/2" L80 17# csg @ 5920'. Cmtd 1st stage w/ 700 sx Cl C. Cmt 2nd stage w/ 400 sx Cl C. Plug down @ 10:30am. Circ 263 sx. WOC 12 hrs. Tested csg to 600# for 20 minutes - held OK. Released rig.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Kanicia Carrillo	Title	Regulatory Analys	st				
Signature /	Date		02/27/2008				
THIS SPACE FOR FEDERAL OR STATE OFFICE (PSEF PIFI) FOR RECORD							
Approved by		Title		Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon		Office		MAF	22	2008	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person withir	knowingly and willf	1	yang and			
(Instructions on page 2)			BU	REAU OF CARLSB	LAND M AD FIELI	ANAGEN O OFFICE	