OCD-ARTESIA

FORM APPROVED UNITED STATES Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) DEPARTMENT OF THE INTERIOR Expires: March 31,1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. LC-067132 SUNDRY NOTICES AND REPORTS ON WELL'S 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to audifferent reservoir. Use "APPLICATION FOR PERMIT-" for such proposalis 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE I Type of Well Oil Well Other 8 Well Name and No. 2. Name of Operator Denton Federal #2 9. API Well No. COG Operating LLC 3. Address and Telephone No. 30-015-23555 (432) 685-4372 10. Field and Pool, or Exploratory Area 550 W. Texas, Suite 1300 Midland, TX 79701 4. Location of Well (Footage, Sec., T. R., M. or Survey Description) Turkey Track SR Q G SA 11. County or Parish, State 1980 FSL & 2080 FWL, Sec. 27-T18S-R29E Eddy, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Dispose Water Other (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)* 1. Notify BLM 24 hours prior to starting plugging operations. 2. Set CIBP @ 1970' w/35' cement cap and circ hole with mud. 3. Set 100' plug from 980-880'. WOC and tag. 4. Set 100' plug from 467-367' 50' above and below casing shoe. 5. Set 10 sx surface plug. 6. Install dry hole marker. APPROVED SEE ATTACHED FOR CONDITIONS OF APPROVAL ALEXIS C. SWOBODA PETROLEUM ENGINEER

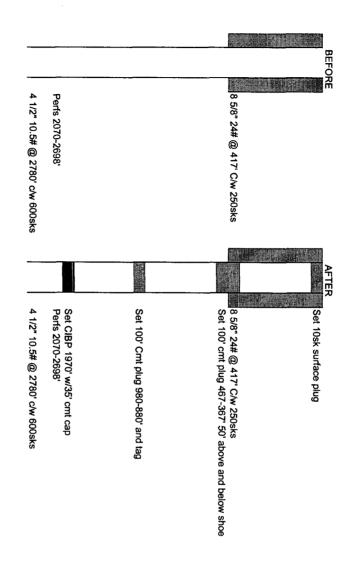
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Approved by Conditions of approval, if any

Production Clerk

9/8/2006

COG OPERATING
DENTON FEDERAL #2
SEC 27 T18S R29E 1980FSL 2080FWL



- Notify BLE 24hrs of plugging
 Set CIBP 1970' w/35'cmt cap circ hole w/mud
 Set 100' Cmt plug 980-880' and tag
 Set 100' Cmt plug 467-367 50' above below shoe
 Set 10sk surface plug
 Install dry hole marker