# Form 31 SUNDRY NOTICES AND REPORTS ON WELLS

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## OCD-ARTESIA

### FORM APPROVED OM B No 1004-0137 Expires: March 31, 2007

5. Lease Senal No.

LC-054280

# AUG 02 2007

#### 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, Nancand/ora/NorTESIA SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well ✓ Oil Well Gas Well Other 8. Well Name and No. McIntyre A East #19 2 Name of Operator COG Operating LLC 9 API Well No. 30-015-34806 3a. Address 3b. Phone No. (include area code) 432-685-4395 550 W. Texas Ave., Suite 1300 Midland, TX 79701 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 Surface: 675' FSL & 1120' FEL Sec.20, T17S, R30E, Unit P 996' FSL & 970' FEL Sec.20, T17S, R30E, Unit P Eddy, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Acidize Water Shut-Off Production (Start/Resume) Deepen Notice of Intent Well Integrity Alter Casing Reclamation Fracture Treat Other Addition of Yeso Casing Repair New Construction Recomplete Subsequent Report Change Plans I Plug and Abandon Temporarily 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.) 04-18-2007 Perforate @ 5754'-5780', 2 SPF, 14 holes. Acidize w/2400 gals 15% HCL.

04-23-2007 Perforate @ 5314'-5650', 2 SPF, 56 holes. Acidize w/1700 gals 15% NEFE.

04/-24-2007 Frac w/93,000 gals.30#/40# Linear Gel; 8000# LiteProp 125 14/30 sand; 73,500# 16/30 White Sand; 15,000# SiberProp 16/30.

04-25-2007 RIH w/209 jts 2 7/8" tbg set @ 6688'. RIH w/2 1/2"x2"x24' pump. Hang well on.

ACCEPTED FOR RECORD

AU OF LAND MANAGEMENT

				ARTZRAD LIETO OLGIOS
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Carol Ann Lance	Title R	Title Regulatory Analyst		
Signature (a, al Chu Lance	Date	05/0	03/2007	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by	T	Γıtle	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon	1	Office		
Title 18 USC Section 1001 and Title 43 USC Section 1212, make it a crime for any			nake to any de	epartment or agency of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)