



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB 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.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well



Oil Well



Gas Well



Other

2. Name of Operator

COG Operating LLC

AUG 17 2007

OCD-ARTESIA

3a. Address

550 W. Texas Ave., Suite 1300 Midland, TX 79701

3b. Phone No. (include area code)

432-685-4395

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

990' FSL & 990' FWL
Sec.14, T17S, R30E, Unit M

5. Lease Serial No.

LC-055259

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Mohawk Federal #3

9. API Well No.

30-015-34901

10. Field and Pool, or Exploratory Area

Loco Hills; Glorieta Yeso

11. County or Parish, State

Eddy, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|--|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other Completion |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 recompleat 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 recompleat 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.)

06-05-07 Perf @ 5600'-5911', 1 SPF, 35 holes.

06-06-07 Acidize w/1575 gals 15% NEFE acid.

06-07-07 Frac w/6002 gals 40# Linear Pad; 88,561 gals Sand Laden Gel; 4,771 gals Flush; 8021# LiteProp 125, 14/30; 74,740# 16/30 White Sand; 15,060# 16/30 SiberProp.

06-08-07 Perf @ 5313'-5484', 2 SPF, 48 holes.

06-11-07 Acidize w/1475 gals 15% NEFE Acid.

06-12-07 Frac w/56,145 gals 40# Linear Gel; 34,000 gals 30# Linear Gel; 74,820# 16/30 White Sand; 8000# LiteProp 125, 14/30; 15,300# SiberProp 16/30.

06-13-07 Perf @ 4990'-5189', 2 SPF, 32 holes.

06-14-07 Acidize w/1600 gals 15% NEFE acid.

06-15-07 Frac w/55,830 gals 40# Linear Gel; 34,000 gals 30# Linear Gel; 74,980# 16/30 White Sand; 8000# LiteProp 125, 14/30; 15,380# SiberProp 16/30.

06-18-07 RIH w/188 jts. 2 7/8" tbg., SN @5938'. RIH w/New 2 1/2"x2"x24' RHTC Pump. Hang well on.

ACCEPTED FOR RECORD

AUG 14 2007

LES BABYAK
PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Carol Ann Lance

Title Regulatory Analyst

Signature

Date

06/21/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Date

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.

(Instructions on page 2)