



OCD-ARTESIA

SEP 04 2007

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

CD-ARTESIA

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

3a Address
550 W. Texas Ave., Suite 1300 Midland, TX 797013b. Phone No (include area code)
432-685-4332

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

790 FSL & 1550 FEL
SEC 30, T17S, R29E, UNIT O

5 Lease Serial No.

LC-062407

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Cheyenne Federal #4

9 API Well No.

30-015-35022

10. Field and Pool, or Exploratory Area

LOCO HILLS; Glorieta Yeso 96718

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

☐ Notice of Intent☒ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other

SPUD & CEMENT

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 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.)

07-19-2007 Spud 17 1/2" hole at 12:45am. TD 17 1/2 hole at 376'. Ran 9 jts 13 3/8 H-40 48# @ 376. Cmt w/ 180 sx C, 300 sx C, 400 sx C. PD @ 7:45 pm. WOC 18 hours. Tested BOP to 2000# for 10 minutes-held ok.

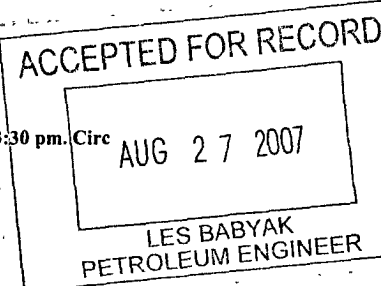
07-21-2007 TD 12-1/4" @ 911'. Ran 21 jts 8-5/8" J55 24# @ 911'. Cmt w/ 400 sx C, 200 sx C.

07-22-2007 PD @ 12:00 am. Circ 80 sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes-held OK

08-01-2007 TD 7 7/8 hole at 5800'.

08-03-2007 Ran 138 jts 5 1/2" J-55 17# @ 5765'. Cmt w/ 450sx C, 200 sx C, 900sx C. Plug down @ 3:30 pm. Circ 132 sx. WOC 12 hrs. Tested csg to 600# for 20 minutes - held OK.

08-04-2007 Rig Released @ 6:30 am.



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

Kancia Carrillo

Title Regulatory Analyst

Signature

Date

08/22/2007

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)

Accepted for record - NMOCD

9/13/07