

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
Expires January 31, 2004

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, SUITE 1300, MIDLAND, TEXAS 79701

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

UNIT LETTER D

660' ENL & 660' FWL

SEC. 13, T-16S, R-29E

Accepted as to plugging of the well bore.
Liability under bond is retained until
Surface restoration is completed.

RECEIVED

MAY 03 2012

NMOC D-ARTESIA

5. Lease Serial No.

NMIC061638

6. If Indian, Allottee or Tribe Name

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

NNM70941X

8. Well Name and No.

EAST HIGH LONESOME #006

FEDERAL

9. API Well No.

30-015-02692

10. Field and Pool, or Exploratory Area

HIGH LONESOME

11. County or Parish, State

EDDY COUNTY

NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Change Plans | <input checked="" 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 recompleate 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 recompleation 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 final site is ready for final inspection.)

04/01-04/12: REPAIR 7" CASING - WELD ON NEW PIECE OF 7" CSG. @ 15'- SURFACE.

04/05/12: TAG PBD @ 2,068'; MIX X PUMP A 25 SX. CMT. PLUG @ 2,068' (PER BLM); WOC X TAG CMT. PLUG @ 2,060'; MIX X PUMP A 25 SX. CMT. PLUG W/ 2% CACL @ 2,060'; WOC X TAG CMT. PLUG @ 2,055'; MIX X PUMP A 30 SX. CMT. PLUG W/ 2% CACL @ 2,055'; WOC.

04/06/12: TAG TOP OF CMT. PLUG @ 1,813'; INSTRUCTED BY BLM TO DRILL OUT CMT. TO ALLOW PERF. @ 1,855'.

04/07/12: DRILL OUT CMT. TO 1,877'.

04/09/12: PERF. SQZ. HOLES @ 1,855'; ATTEMPT TO EST. INJ. RATE X PRES. UP TO 750# X HELD 10 MINS.; MIX X PUMP A 25 SX. CMT. PLUG @ 1,877' (PER BLM); WOC X TAG CMT. PLUG @ 1,750' (OK'D BY BLM); PERF. X SQZ. A 120 SX. CMT. PLUG @ 1,120'; WOC.

04/10/12: TAG TOP OF CMT. PLUG @ 570' (OK'D BY BLM); PERF. SQZ. HOLES @ 520'; ATTEMPT TO EST. INJ. RATE X PRES. UP TO 500# X HELD; PERF. SQZ. HOLES @ 475' (PER BLM); ATTEMPT TO EST. INJ. RATE X PRES. UP TO 500# X HELD; MIX X PUMP A 175 SX. CMT. PLUG @ 570' - DID NOT BREAK CIRC.; WOC - NO TAG; MIX X PUMP A 25 SX. W/ 2% CACL @ 570' (PER BLM); WOC.

04/11/12: TAG TOP OF CMT. @ 179' (OK'D BY BLM); MIX X CIRC. BOTH CSG. X ANNULUS W/ 75 SXS. CMT. @ 179'-3'; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL GROUND LEVEL DRY HOLE MARKER.

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

DAVID A. EYLER

WELL PLUGGED AND ABANDONED 04/11/12.

Title

AGENT

Date 04/17/12

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States a false statement or representation or to cause to be made such a statement or representation.

RECLAMATION

DUE 10-8-12

5/7/2012

Accepted for record

NMOC D

ACCEPTED FOR RECORD

APR 30 2012

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE