

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
May 27, 2004

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. <b>30-015-37766</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Hatfield State</b>
8. Well Number <b>007</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat <b>Empire; Glorieta-Yeso, East 96610</b>

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type **DRILLING** Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

**COG Operating LLC**

3. Address of Operator

**550 W. Texas Ave., Suite 1300**

**Midland, TX 79701**

4. Well Location

Unit Letter **N** : **990** feet from the **South** line and **1550** feet from the **West** line

Section **8** Township **17S** Range **29E** NMPM County **Eddy**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

**3633 GR**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

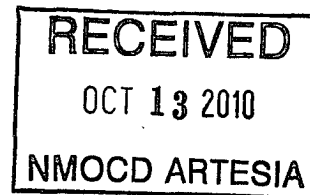
COMMENCE DRILLING OPNS. ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

09/17/10 Test casing to 3500 psi for 30 mins, Ok.  
09/23/10 Perf Lower Blinebry @ 4970 - 5170' w/ 1 SPF, 26 holes.  
09/24/10 Acidize w/2,500 gals acid. Frac w/124,947 gals gel, 145,640# 16/30 White sand, 30,339# 16/30 Siberprop. Set comp plug @ 4930. Perf Middle Blinebry @ 4700 - 4900 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 124139 gals gel, 147450# 16/30 White sand, 30,471# 16/30 Siberprop. Set comp plug @ 4660. Perf Upper Blinebry @ 4430 - 4630 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 124,263 gals gel, 149507# 16/30 White sand, 31,215# 16/30 Siberprop. Perf Paddock 3906 - 4150 w/ 1 spf, 26 holes. Acidize w/ 3045 gals acid. Frac w/ 100,877 gals gel, 93,978# 16/30 White sand, 10,944# 16/30 Siberprop.  
09/28/10 Drill out plugs. Clean out to PBTD 5479.  
09/29/10 RIH w/159jts 2-7/8" J55 6.5# tbg, EOT @ 5173.  
09/30/10 RIH w/ 2-1/2"x2"x24' pump. Hang on well.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC D guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Natalie Krueger TITLE Regulatory Analyst DATE 10/12/2010

Type or print name Natalie Krueger E-mail address: nkrueger@conchoresources.com Telephone No. 432-685-4332

For State Use Only

APPROVED BY: David Gray TITLE Field supervisor DATE 10-13-10  
Conditions of Approval (if any):