

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>30-015-37396</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>003</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat <b>Empire; Glorieta-Yeso 96610</b>

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 L : 1650 feet from the South line and 330 feet from the West line  
Section 8 Township 17S Range 29E NMPM County Eddy

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

**3641 GR**

Pit or Below-grade Tank Application ☐ or Closure ☒

Pit type DRILLING Depth to Groundwater 110' Distance from nearest fresh water well 1000' Distance from nearest surface water 1000

Pit Liner Thickness: 12 mil Below-Grade Tank: Volume          bbls; Construction Material         

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: ☐

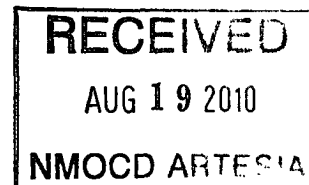
SUBSEQUENT REPORT OF:

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.

6/30/10 Test casing to 3500 psi for 30 mins, Ok. Perf Lower Blinbry @ 4900 - 5100w/ 1 SPF, 26 holes.  
7/01/10 Acidize w/3,500 gals acid. Frac w/125,877 gals gel, 148,280# 16/30 White sand, 29,820# 16/30 Siberprop. Set comp plug @ 4865. Perf Middle Blinbry @ 4630 - 4830 w/1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 116,257 gals gel, 148,396# 16/30 White sand, 30,140# 16/30 Siberprop. Set comp plug @ 4580. Perf Upper Blinbry @ 4360 - 4560 w/ 1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 99,190 gals gel, 152,600# 16/30 White sand, 31,450# 16/30 Siberprop.  
7/14/10 Drill out plugs. Clean out to PBTD 5403.  
7/15/10 RIH w/155jts 2-7/8" J55 6.5# tbgs, EOT @ 4852.  
7/16/10 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 K-C TITLE Regulatory Analyst DATE 08/16/10

Type or print name Kanicia Carrillo E-mail address: kcarrillo@conchoresources.com Telephone No. 432-685-4332  
**For State Use Only**

APPROVED BY: David Gray TITLE Comp. Off. - A DATE 8-25-10  
Conditions of Approval (if any):