

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  
June 19, 2008

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

WELL API NO. 30-015-37503
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 Firecracker State	<b>RECEIVED</b> SEP 13 2010 NMOCD ARTESIA
8. Well Number 11	
9. OGRID Number 229137	
10. Pool name or Wildcat Empire; Glorieta-Yeso 96210	

**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 I 1780' feet from the South line and 815' feet from the East line  
Section 14 Township 17S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3620 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 ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

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.

7/16/10 Test casing to 3500 psi for 30 mins. Ok.

7/21/10 Perf Lower Blinebry @ 4810-5010 w/ 1 SPF, 26 holes.

7/22/10 Acidize w/2,500 gals acid. Frac w/114,447 gals gel, 146,192# 16/30 Ottawa Sand, 32,808#

16/30 Super LC. Set comp plug @ 4760. Perf Middle Blinebry @ 4540-4740 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/115,102 gals gel, 144,171# 16/30 Ottawa Sand, 34,249# 16/30 Super LC. Set comp plug @ 4510. Perf Upper Blinebry @ 4270-4470 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid.

Frac w/110,488 gals gel, 135,030# 16/30 Ottawa Sand, 32,674# 16/30 Super LC.

7/28/10 Drill out plugs. Clean out to PBTD 5353.

7/29/10 RIH w/154jts 2-7/8" J55 6.5# tbg, SN @ 4801.

7/30/10 RIH w/ 2-1/2"x2-1/4"x24' pump. Hang on well.

Spud Date: 6/29/10

Rig Release Date: 7/7/10

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE C Jackson TITLE Agent for COG DATE 9/7/10

Type or print name Chasity Jackson E-mail address: cjackson@conchoresources.com PHONE: 432-686-3087

**For State Use Only**

APPROVED BY: David Gray TITLE Compliance officer DATE 9-14-10  
Conditions of Approval (if any):