

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. 30-015-37563
Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name GJ West Coop Unit
8. Well Number 239
9. OGRID Number 229137
10. Pool name or Wildcat <b>97558</b> GJ; 7Rvs-Qn-Cb-Glorieta-Yeso

**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

**RECEIVED**  
 SEP 15 2010  
 NMOCD ARTESIA

Well Location  
 Unit Letter O : 990 feet from the South line and 2310 feet from the East line  
 Section 16 Township 17S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
 3565 GR

Pit or Below-grade Tank Application  or Closure

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

Pit Liner Thickness: \_\_\_\_\_ 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

**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.

08/23/10 Test 5-1/2 csg 3500psi, ok.  
 08/24/10 Perf Lower Blinebry @ 5030 - 5230 w/ 1 SPF, 26 holes Acidize w/2,500 gals acid. Frac w/124,000 gals gel, 153,157# 16/30 White Sand, 28,800# 16/30 Siberprop. Plug @ 4990. Perf Middle Blinebry @ 4760 - 4960 w/1 SPF, 26 holes Acidize w/2,500 gals acid. Frac w/ 123,000 gals gel, 153,250# 16/30 White Sand, 29,220# 16/30 Siberprop. Set comp plug @ 4710. Perf Upper Blinebry @ 4490 - 4690 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 124,015 gals gel, 138,705# 16/30 Ottawa sand, 33,625# 16/30 Siberprop. Set plug @ 4560. Perf Paddock @ 3950 - 4230 w/1 SPF, 26 holes. Acidize w/3,000 gals acid. Frac w/ 109,000 gals gel, 106,640 White Sand, 15,366# 16/30 Siberprop.  
 08/31/10 Drill out plugs. Clean out to PBTD 5506.  
 09/01/10 RIH w/158jts 2-7/8" J55 tbg, EOT @ 5201. RIH w/ 2-1/2"x2-1/4"x24' pump.  
 09/02/10 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 NMOCD guidelines , a general permit  or an (attached) alternative OCD-approved plan .

SIGNATURE KC TITLE Regulatory Analyst DATE 09/10/10

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

**For State Use Only**  
 APPROVED BY: David Hays TITLE Compliance officer DATE 9-21-10  
 Conditions of Approval (if any):