

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>30-015-38164</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>Tex-Mack</b>
8. Well Number <b>231</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat <b>Fren; Glorieta-Yeso 26770</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 **P** : **870** feet from the **South** line and **880** feet from the **East** line  
Section **2** Township **17S** Range **31E** NMPM County **Eddy**

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

**3985' 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.

4/20/11 Test csg to 3500# for 30min, ok. Perf Lower Blinebry @ 6310-6510 w/ 1 SPF, 51 holes.

4/21/11 Acidize w/2,500 gals acid. Frac w/124,218 gals gel, 146,091# 16/30 Ottawa sand, 30,403# 16/30 Siberprop.

Set comp plug @ 6275. Perf Middle Blinebry @ 6040 - 6240 w/1 SPF, 26 holes.

Acidize w/ 2,500 gals acid. Frac w/124,276 gals gel, 149,981# 16/30 Ottawa sand, 30,492# 16/30 Siberprop.

Set comp plug @ 6000. Perf Upper Blinebry @ 5770-5970 w/ 1 SPF, 26 holes.

Acidize w/ 2,500 gals acid. Frac w/125,314 gals gel, 148,044# 16/30 Ottawa sand, 31,366# 16/30 Siberprop.

Set comp plug @ 5600. Perf 5290 - 5565 w/ 1 SPF, 26 Holes.

Acidize w/ 3,000 gals acid. Frac w/102,682 gals gel, 99,479# 16/30 Ottawa sand, 9,660# 16/30 Siberprop.

4/26/11 Drill out plugs. Clean out to PBTD 6750.

4/28/11 RIH w/197 jts. 2 7/8" J-55, 6.5# tbg, SN @ 6301'.

4/29/11 RIH w/ 25-200-RXBC-24-4-0 pump. Hang well on.

RECEIVED

JUN 06 2011

NMOCD ARTESIA

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 C. Jackson TITLE Regulatory Analyst DATE 5/31/11

Type or print name **Chasity Jackson** E-mail address: **cjackson@conchoresources.com** Telephone No. **432-686-3087**  
**For State Use Only**

APPROVED BY: David Gray TITLE Field Supervisor DATE 6-20-11  
Conditions of Approval (if any):