

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. 30-015-39737
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 Yale State
8. Well Number 27
9. OGRID Number 229137
10. Pool name or Wildcat Mar Loco; Glorieta-Yeso 97866

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 100 Midland, TX 79701

4. Well Location

Unit Letter K : 2310 feet from the South line and 1650 feet from the West line  
Section 2 Township 17S Range 30E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3758' 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 ☐

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.

2/14/12 MIRU. Drill out DV tool. Test to 1000psi, ok.

2/16/12 Test csg to 3500# for 30 min. ok. Perf Lower Blinebry @ 5630 - 5830 w/1 SPF, 26 holes.

2/20/12 Acidize w/3,250 gals 15% HCL. Frac w/125,114 gals gel, 143,744 16/30 white sand, 32,116# 16/30 siberprop.

Set CBP @ 5590. Perf Middle Blinebry @ 5360 - 5560 w/1SPF, 26 holes. Acidize w/2,250 gals 15% HCL.

Frac w/125,852 gals gel, 145,206# 16/30 white sand, 31,194# 16/30 siberprop. Set CBP @ 5320.

Perf Upper Blinebry @ 5090 - 5290 w/1SPF, 26 holes. Acidize w/2,250 gals 15% HCL.

Frac w/124,661 gals gel, 144,708# 16/30 white sand, 30,946# 16/30 siberprop. Set CBP @ 4910.

Perf Paddock 4600 - 4875 w/1SPF, 26 holes. Acidize w/3000 gals 15% HCL. Frac w/109,824 gals gel,

107,238# 16/30 brown sand, 17,803# 16/30 siberprop.

2/27/12 Drill out plugs. Clean out to PBTD 6120.

3/1/12 RIH w/179 jts 2-7/8" J55 6.5# tbg, EOT @ 5782.

3/2/12 RIH w/2-1/2" x 2" x 24'. Hang on well.

Spud Date:

2/1/12

Rig Release Date:

2/10/12

RECEIVED

APR 27 2012

NMOCD ARTESIA

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

SIGNATURE

*Chasity Jackson*

TITLE

Regulatory Analyst

DATE

4/24/12

Type or print name

Chasity Jackson

E-mail address:

cjackson@concho.com

PHONE:

432-686-3087

For State Use Only

APPROVED BY:

*David*

TITLE

*David*

DATE

05/09/12

Conditions of Approval (if any):