

Office

Energy, Minerals and Natural Resources

Revised August 1, 2011

District I - (575) 393-6161

1625 N French Dr., Hobbs, NM 88240

District II - (575) 748-1283

811 S First St., Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Rd., Aztec, NM 87414

District IV - (505) 476-3460

1220 S. St Francis Dr., Santa Fe, NM

87505

RECEIVED

APR 13 2012

INMUCD ARTESIA

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-015-39776

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Continental A State

8. Well Number 22

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 100, Midland, TX 79701

4. Well Location

Unit Letter 2 : 1650 feet from the North line and 660 feet from the West line

Section 30 Township 17S Range 29E NMPM County, Eddy

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

3659'

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

2/13/12 Test csg to 3500# for 30 min, ok.

2/14/12 Perforate w/1 SPF @ 4940-5190, 26 holes.

2/15/12 Acidize w/2,500 gals acid. Frac w/115,867 gals gel, 150,202# 16/30 brown sand, 31,006# Siberprop. Set comp plug @ 4900. Perforate w/1 SPF @ 4620-4870, 26 holes.

Acidize w/1,500 gals acid. Frac w/117,440 gals gel, 141,155# 16/30 brown sand, 32,751# Siberprop. Set comp plug @ 4590. Perforate w/1 SPF @ 4300-4550, 26 holes.

Acidize w/1,500 gals acid. Frac w/116,267 gals gel, 146,078# 16/30 brown sand, 28,860# Siberprop. Set comp plug @ 4160. Perforate w/1 SPF @ 3880-4130, 26 holes.

Acidize w/1,500 gals acid. Frac w/108,872 gals gel, 121,175# 16/30 brown sand, 16,935# Siberprop.

2/20/12 Drilled out comp plugs, PBTD @ 5510.

2/21/12 RIH w/165 jts. 2 7/8, 6.5# J-55 tbg, EOT @ 5341. RIH w/2 1/2" x 1 3/4" x 24' RHBC pump.

2/22/12 Hang well on.

Spud Date:

2/3/12

Rig Release Date:

2/10/12

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 4/10/12

Type or print name Chasity Jackson

E-mail address: cjackson@concho.com

PHONE: 432-686-3087

For State Use Only

APPROVED BY:

T.C. Shepard

TITLE

Geologist

DATE

4/16/2012

Conditions of Approval (if any):