

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 87410

District IV - (505) 476-3460

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

87505

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-40744

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil &amp; Gas Lease No.

7. Lease Name or Unit Agreement Name

Petrus D

8. Well Number 10

9. OGRID Number

229137

10. Pool name or Wildcat

Maljamar;Grayburg-San Andres 43329

## 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

One Concho Center, 600 W Illinois Ave, Midland, TX 79701

4. Well Location

Unit Letter F : 2310 feet from the North line and 1650 feet from the West lineSection 11 Township 17S Range 33E NMPM County Lea

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

4163 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/27/12 Tested csg to 5000# for 30 min. Good.

11/30/12 Perf @ 5822 - 5882 w/2 SPF, 36 holes.

12/3/12 Acidize w/2500 gals 15% NEFE acid. 12/3-5/12 Swab well.

12/5/12 Set CIBP @ 5775. Perf 5518 - 5574. Pkr set @ 5414. Acidize w/2500 gals 15% NEFE acid.

12/10/12 Release pkr.

12/13/12 Acidize w/3000 gals 15% HCL. Frac w/19,162 gals gel, 36,293 20/40 brown sand, 12,023# 20/40 CRC.

12/17/12 Clean out to CIBP 5775.

12/19/12 Hang on well. 1/19/13 Well is not producing. WOO.

2/4/13 Pooh w/ pump, rods and tbgs. RIH w/5-1/2" CIBP @ 5475'. Perf @ 5114 - 5124 w/44 holes, 4SPF.

2/5/13 TIH w/158 jts 2-7/8" J55 6.5# tbgs, EOT @ 5115. Set pkr @ 5044. Pump 900 gals acid. Swab well.

2/6/13 Unseat Pkr.

2/11/13 Acidize w/1600 gals 15%. Frac w/57,704 gals gel, 51,753# 20/40 White sand, 15,803# 20/40 SLC sand.

2/14/13 Circ well clean to PBTD @ 5475'.

2/17/13 RIH w/156jts 2-7/8 6.5# J55 tbgs. EOT @ 5285.

2/18/13 RIH w/ rods and 2-7/8"x2-1/2"x24' pump. Turn to production.

Spud Date:

11/1/12

Rig Release Date:

11/11/12

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

SIGNATURE

TITLE Regulatory Analyst

DATE 9/7/13

Type or print name Chasity Jackson

E-mail address: cjackson@concho.com

PHONE: 432-686-3087

For State Use Only

APPROVED BY:

TITLE

Petroleum Engineer

DATE

NOV 04 2013

Conditions of Approval (if any):

NOV 05 2013