

Submit 1 Copy To Appropriate District Office  
 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

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised August 1, 2011

**HOBBS OGD**  
**SEP 11 2013**  
**RECEIVED**

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

WELL API NO. 30-025-40744
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & 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
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4163 GR

**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 line  
 Section 11 Township 17S Range 33E NMPM County Lea

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Completion <input checked="" type="checkbox"/>	

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 tbg. 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# tbg, 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 tbg. 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 *Chasity Jackson* 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: *[Signature]* TITLE Petroleum Engineer DATE NOV 04 2013  
 Conditions of Approval (if any): \_\_\_\_\_

NOV 05 2013