

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
October 13, 2009

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

WELL API NO. 30-025-30217	✓
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	✓
6. State Oil & Gas Lease No. B-2516	
7. Lease Name or Unit Agreement Name Petrus D	✓
8. Well Number 5	✓
9. OGRID Number 229137	✓
10. Pool name or Wildcat Sanmal (Queen)	✓

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 **HOBBS OCD** ✓

2. Name of Operator
COG Operating LLC

3. Address of Operator
600 W. Illinois, Midland, TX 79701

4. Well Location

Unit Letter **A**: **990** feet from the **N** line and **330** feet from the **E** line
Section **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

REMEDIAL WORK
COMMENCE DRILLING OPNS.
CASING/CEMENT JOB

INT TO PA **pmx**
P&A NR _____
P&A R _____

OTHER: _____

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.

1. Set CIBP @ 3720'. Circulate hole w/ mud laden fluid. Pressure test csg. Spot 25 sx cmt @ 3720-3620'.

2. Spot 25 sx cmt @ 2850-2750'.

3. Spot 25 sx cmt @ 1550-1440'. WOC & Tag

4. Spot 25 sx cmt @ ~~100'~~ Surface. **250' to surface**

5. Cut off well head, weld on Dry Hole Marker.

Verify cmt to surface

Spud Date:

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

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

SIGNATURE Ben Montgomery TITLE Agent DATE 2-15-17

Type or print name Ben Montgomery E-mail address: benm@bemandassociates.com PHONE: 432-580-7161

For State Use Only

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 02/16/2017

Conditions of Approval (if any):

COG Operating LLC

Lease & Well #

Petrus D #5

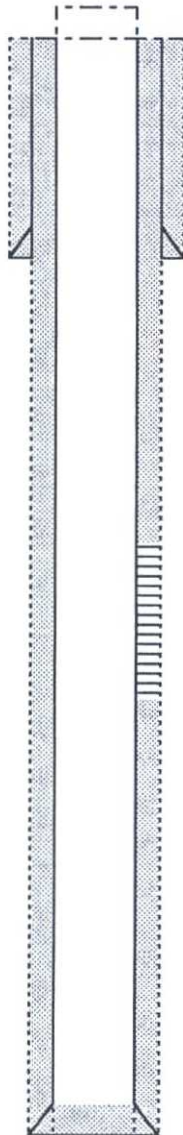
30-025-30217

Spud - 2/9/1988

API #~~30-015-30217~~

Elevation - 4163' GR

KB -



8- 5/8" 24# J-55 casing to 1496', CMT w/ 600
sks of lite CMT, tail with 200 sks of premium
plus w/ 2% CaCl, circ 100 sks to pit

Queen

3767'-3786'

2000 gallons of 7.5% NEFE

15,000# of 20/40; 30,000# of 12/20

24,650 gallons of 30# gel + 15% CO2

PBTD-3840'

5- 1/2" 17# J-55 casing to 3840', CMT w/ 575 sks of
55/35 POZ, tail with 328 sks of class C, circ 25 sks to surf

32.8538322

- 103.6264725

COG Operating LLC

Lease & Well #

Petrus D #5

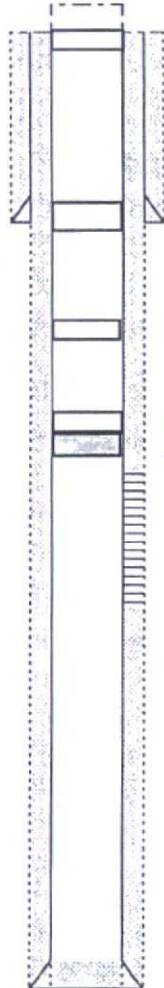
30-025-30217

Spud - 2/9/1988

API #30-045-30217-

Elevation - 4163' GR

8- 5/8" 24# J-55 casing to 1496', CMT w/ 600
sks of lite CMT, tail with 200 sks of premium
plus w/ 2% CaCl, circ 100 sks to pit



4. Spot 25 sx cmt @ 100'-Surface.

3. Spot 25 sx cmt @ 1550-1440'. WOC & Tag

2. Spot 25 sx cmt @ 2850-2750'.

1. Set CIBP @ 3720'. Circulate hole w/ mud laden fluid. Pressure test csg.
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Queen

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