

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. 30-025-30249	✓
5. Indicate Type of Lease STATE ☒ FEE ☐	✓
6. State Oil & Gas Lease No. B-2516	
7. Lease Name or Unit Agreement Name Petrus D	✓
8. Well Number 7	✓
9. OGRID Number 229137	✓
10. Pool name or Wildcat Maljamar Grayburg-San Andres	✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4130' 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 ☐ **HOBBS OCD** ✓

2. Name of Operator
COG Operating LLC

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

4. Well Location

Unit Letter **O** : **330** feet from the **S** line and **1750** feet from the **E** line
Section **13** Township **17S** Range **33E** NMPM County **Lea**

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 5 1/2 CIBP @ ~~3800'~~ **4400'**. Circulate hole w/ mud laden fluid. Pressure test csg. Spot 25 sx @ ~~3800-3700'~~ **4400'**.
2. Spot 25 sx cmt @ 2850-2750'. **1551'**
3. Perf & Sqz 50 sx cmt @ ~~1510-1410'~~ **1510'**. WOC & Tag
4. Perf & Sqz 50 sx cmt @ ~~100-Surface~~ **250' to surface**
5. Cut off well head, weld on Dry Hole Marker.

Verify Cement to surface

1A. Spot 25 sx cmt @ 3900' WOC & TAG (sgz. holes)

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 Bern Montgomery TITLE Agent DATE 2-15-17
Type or print name Bern Montgomery E-mail address: berm@bemandassociates.com PHONE: 432-580-7161
For State Use Only
APPROVED BY: Neah Whitaker TITLE Petroleum Engr. Specialist DATE 02/16/2017
Conditions of Approval (if any):

COG Operating LLC

30-025-30249

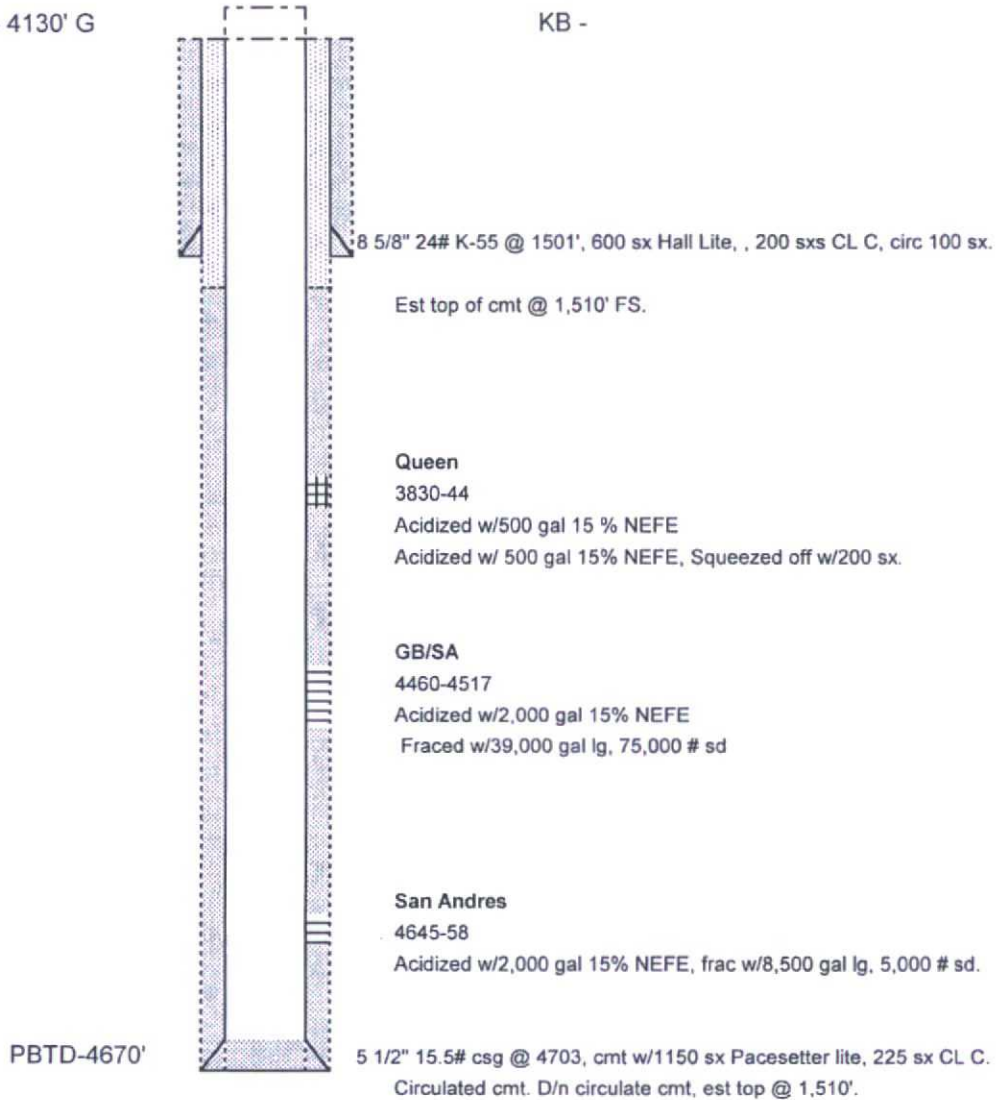
Lease & Well #

Petrus D #7

Spud - 3/12/88

Elevation - 4130' G

KB -



32.8284645

-103.6138

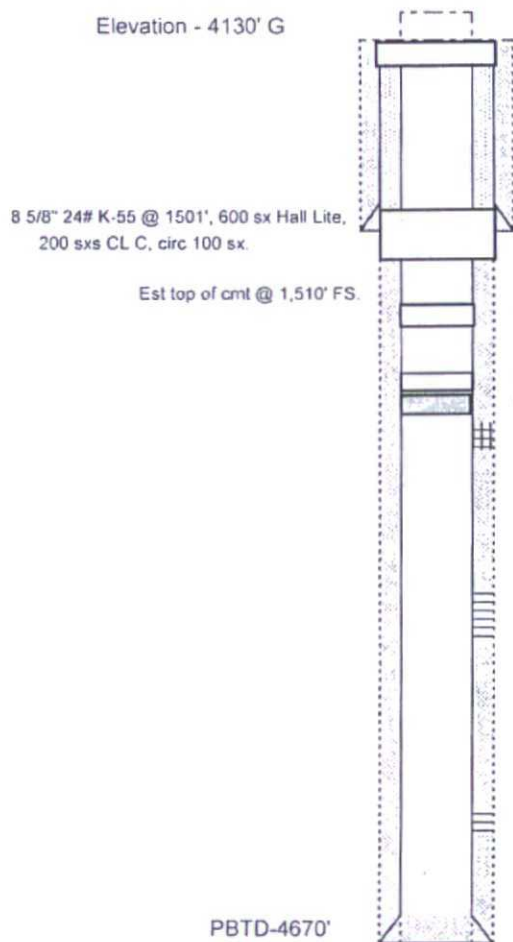
30-025-30249

Petrus D #7

KV -

Spud - 3/12/88

Elevation - 4130' G



4. Perf & Sqz 50 sx cmt (*a*: 100-Surface,

3. Perf & Sqz 50 sx cmt (@ 1510-1410'. WOC & Tag

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

1. Set 5 1/2 CIBP @ 3800'. Circulate hole w/ mud laden fluid. Pressure test csg. Spot 25 sx @ 3800-3700'.

Queen

3830-44

Acidized w/500 gal 15 % NEFE

Acidized w/ 500 gal 15% NEFE. Squeezed off w/200 sx.

GB/SA

4460-4517

Acidized w/2,000 gal 15% NEFE

Fraced w/39,000 gal lg, 75,000 # sd

San Andres

4645-58

Acidized w/2,000 gal 15% NEFE, frac w/8,500 gal lg. 5,000 # sd.

PBTD-4670'

5 1/2" 15.5# csg @ 4703, cmt w/1150 sx Pacesetter lite, 225 sx CL C
Circulated cmt D/n circulate cmt, est top @ 1,510'.

32.8284645

-103.6138