

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural**  
**Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-103  
August 1, 2011  
Permit 151478

|                                                                                                                                                                                                                                                                                                                                         |  |                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)                                                                                                                           |  | WELL API NUMBER<br>30-015-39781                            |
| 1. Type of Well: O                                                                                                                                                                                                                                                                                                                      |  | 5. Indicate Type of Lease<br>P                             |
| 2. Name of Operator<br>COG OPERATING LLC                                                                                                                                                                                                                                                                                                |  | 6. State Oil & Gas Lease No.                               |
| 3. Address of Operator<br>550 W TEXAS, SUITE 1300, MIDLAND, TX 79701                                                                                                                                                                                                                                                                    |  | 7. Lease Name or Unit Agreement Name<br>PINTO 36 STATE COM |
| 4. Well Location<br>Unit Letter <u>M</u> : <u>150</u> feet from the <u>S</u> line and <u>380</u> feet from the <u>W</u> line<br>Section <u>36</u> Township <u>18S</u> Range <u>25E</u> NMPM <u>Eddy</u> County                                                                                                                          |  | 8. Well Number<br>001H                                     |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3495 GR                                                                                                                                                                                                                                                                            |  | 9. OGRID Number<br>229137                                  |
| 10. Pool name or Wildcat                                                                                                                                                                                                                                                                                                                |  |                                                            |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____ |  |                                                            |

**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 OF PLANS ☐  
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
 Other: \_\_\_\_\_

**SUBSEQUENT REPORT OF:**

REMEDIAL WORK ☐ ALTER CASING ☐  
 COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐  
 CASING/CEMENT JOB ☐  
 Other: **Drilling/Cement** ☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.  
 6/8/12 Spud 12-1/4 @ 10:30AM. 6/9/12 TD 12-1/4 @ 1222. 6/10/12 Ran 28jts 9-5/8 J55 36# @ 1222. Cmt w/50sx C. 300sx H. 500sx C. 200sx C. PD@4:19AM. Circ 65sx to surf. WOC 18hrs. Test csg to 1500# for 30 min ok. 6/11/12 Drill 8-3/4 to 1800. Drill 7-7/8 hole. 6/14/12 TD 7-7/8 pilot @ 4100. Cmt from 4100-2950 w/500sx C. Cmt plug #2 from 2950-1689 w/500sx C. Circ 38sx to surface. 6/16/12 Drill cmt from 1690- 1881 KOP. EOC 2685. 6/23/12 TD 7-7/8 @ 6938MD 2323TVD. 6/28/12 Ran 114jts 5-1/2 17# L80 @ 6898. Cmt 500sx C. +add lead, 150sx C. +add tail. PD @ 9:34PM. Circ 380sx to surface. 6/29/12 RR. 6/8/2012 Spudded well.

**Casing and Cement Program**

| Date     | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 06/10/12 | Surf   |            | 12.25     | 9.625    | 36           | J55   | 0       | 1222     | 1050  |       | C     |         |           |           | Y         |
| 06/28/12 | Prod   |            | 7.875     | 5.5      | 17           | L80   | 0       | 6898     | 650   |       | C     |         |           |           | Y         |

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Production Reporting Mgr DATE 7/6/2012

Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

**For State Use Only:**

APPROVED BY: Randy Dade TITLE District Supervisor DATE 7/9/2012 8:42:42 AM