

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 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  
Permit 70978

|                                                                                                                                                                                                                                                                                                                                         |  |                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|
| <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.)<br>1. Type of Well: <input type="radio"/>                                                                                 |  | WELL API NUMBER<br>30-015-35986                            |
|                                                                                                                                                                                                                                                                                                                                         |  | 5. Indicate Type of Lease<br>S                             |
|                                                                                                                                                                                                                                                                                                                                         |  | 6. State Oil & Gas Lease No.                               |
| 2. Name of Operator<br>COG OPERATING LLC                                                                                                                                                                                                                                                                                                |  | 7. Lease Name or Unit Agreement Name<br>G J WEST COOP UNIT |
| 3. Address of Operator<br>550 W TEXAS, , SUITE 1300 MIDLAND, TX 79701                                                                                                                                                                                                                                                                   |  | 8. Well Number<br>179                                      |
| 4. Well Location<br>Unit Letter <u>M</u> : <u>330</u> feet from the <u>S</u> line and <u>330</u> feet from the <u>W</u> line<br>Section <u>16</u> Township <u>17S</u> Range <u>29E</u> NMPM <u>Eddy</u> County                                                                                                                          |  | 9. OGRID Number<br>229137                                  |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3601 GR.                                                                                                                                                                                                                                                                           |  | 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.  
2/26/08 Sp 17-1/2 @ 4:45pm. TD 17-1/2 @ 336'. 2/27/08 Ran 8jts 13-3/8 J40 48# @ 335'. Cmt w/ 400sx C. PD @ 2:45am. circ 118sx. WOC 18hrs. Test csg to 1800# for 30min,ok. 2/28/08 TD 12-1/4 @ 922'. Ran 20jts 8-5/8 J55 24# @ 875'. Cmt w/ 400sx C, 200sx C. PD @ 4:45am. Circ 121sx. WOC 12hrs. Test csg to 600# for 30min,ok. 3/7/08 TD 7-7/8 @ 5494'. Ran 125jts 5-1/2 J55 17# @ 5494'. 3/8/08 Cmt w/800sx C 400sx C. PD @ 2:00am. Circ 101sx. WOC 12hrs. Test csg to 600# for 30min,ok.RR.2/26/2008 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 |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 02/27/08 | Surf   |            | 17.5      | 13.375   | 48           |       | 0       | 335      | 400   |       | C     |         |           |           | Y         |
| 02/28/08 | Int1   |            | 12.25     | 8.625    | 24           |       | 0       | 875      | 600   |       | C     |         |           |           | Y         |
| 03/07/08 | Prod   |            | 7.875     | 5.5      | 17           |       | 0       | 5494     | 1200  |       | 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 Regulatory Analyst DATE 3/11/2008

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

**For State Use Only:**

APPROVED BY: Tim Gum TITLE District Supervisor DATE 3/18/2008 2:09:40 PM