

## 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) 476-3462State of New Mexico  
Energy, Minerals and Natural ResourcesOil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505WELL API NUMBER  
30-015-359225. Indicate Type of Lease  
S

6. State Oil &amp; Gas Lease No.

7. Lease Name or Unit Agreement Name  
STATE S-198. Well Number  
0339. OGRID Number  
229137

10. Pool name or Wildcat

## SUNDRY NOTICES AND REPORTS ON WELLS

(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.)

1. Type of Well: O

2. Name of Operator

COG OPERATING LLC

3. Address of Operator

550 W TEXAS, , SUITE 1300 MIDLAND, TX 79701

4. Well Location

Unit Letter 3 : 1650 feet from the S line and 1250 feet from the W line  
Section 19 Township 17S Range 29E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

3668 GR.

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit Type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

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.

12/27/07 Sp 12-1/4 @ 5:45pm. TD 12-1/4 @ 302'. Ran 7jts 8-5/8 J55 24# @ 302'. 12/28/07 Cmt w/ 300sx C. PD @ 3:30am. Circ 157sx. WOC 18hrs. Test csg to 1800# for 30min, ok. Notified Mike Blanchard. 1/10/08 TD 7-7/8 @ 5419'. 1/11/08 Ran 124jts 5-1/2 J55 17# @ 5418'. Cmt w/1200sx C, 400sx C. PD @ 11:30am. Circ 180sx. WOC 12hrs. Test csg to 600# for 30min, ok. RR. 12/27/2007 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 |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 12/27/07 | Surf   |            | 12.25     | 8.625    | 24           |       | 0       | 302      | 300   |       | C     |         |           |           | Y         |
| 01/11/08 | Prod   |            | 7.875     | 5.5      | 17           |       | 0       | 5418     | 1600  |       | 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 1/24/2008

Type or print name Diane Kuykendall

E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

## For State Use Only:

APPROVED BY: Bryan Arrant

TITLE Geologist

DATE 1/30/2008 7:30:22 AM