

Submit 3 Copies to Appropriate District Office  
 District I  
 1625 N. French Dr., Hobbs, NM 88240  
 District II  
 1301 W. Grand Ave., Artesia, NM 88210  
 District III  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV  
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 May 27, 2004

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

WELL API NO.  
 30-025-37228

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.  
*Federal*

**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

2. Name of Operator  
**COG Operating LLC**

3. Address of Operator  
 550 W. Texas Ave., Suite 1300 Midland, TX 79701

4. Well Location  
 Unit Letter F : 1880 feet from the North line and 1650 feet from the West line  
 Section 12 Township 22S Range 32E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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 15 16 17

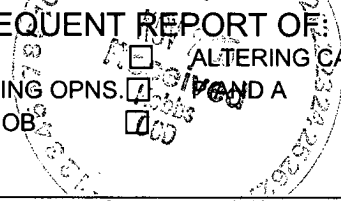
7. Lease Name or Unit Agreement Name  
**Prohibition 12 Federal**

8. Well Number 7

9. OGRID Number  
229137

10. Pool name or Wildcat:  
**Bootleg Ridge; Delaware, NW (6925)**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/>		<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/> <b>WEND A</b> <input type="checkbox"/> CASING/CEMENT JOB <input checked="" type="checkbox"/>	
OTHER: <u>DHC</u> <input checked="" type="checkbox"/>	OTHER: _____ <input type="checkbox"/>		

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.

COG Operating, LLC requests approval to complete this well as a downhole commingle in the following pools:

POOL	PERFS	OIL RATE	OIL %	GAS RATE	GAS%	WTR RATE	WTR %
Bootleg Ridge; Delaware, NW (6925)	8520 - 8533	100	59 %	90	64 %	210	98 %
Red Tank Bone Spring (51683)	8821 - 8852	70	41 %	50	36 %	5	2 %

The commingling will not reduce the value of the total remaining production. Each pool was tested and an established rate and pressure were documented. The production split will be determined from the testing based on relative proportions.

Ownership in both pools is identical for the specified well. A letter was sent to the Bureau of Land Management notifying them of the down hole commingle.

*DHC-3597*

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 Phyllis Edwards TITLE Regulatory Analyst DATE 11/15/2005

Type or print name Phyllis Edwards E-mail address: pedwards@conchoresources.com Telephone No. 432-685-4340

**For State Use Only**  
 APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE DEC 02 2005  
 Conditions of Approval (if any): \_\_\_\_\_