

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 <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Prohibition 12 Federal</b>
8. Well Number <b>10</b>
9. OGRID Number <b>229137</b>
10. Pool name or Wildcat: <b>Red Tank; Bone Spring (51683)</b>

**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 **K** : **1980** feet from the **South** line and **1980** feet from the **West** line  
 Section **12** Township **22S** Range **32E** NMPM **Lea** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3637' GL**

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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <b>Surface commingle gas - add to PLC-152</b> <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 respectfully requests approval to add the Prohibition 12 Federal #10 to the existing Commingling Order PLC - 152.

**SEE ATTACHED REQUEST FORM**

A sundry was sent to the Bureau of Land Management notifying them of the surface commingle.

All working, royalty and over-riding royalty interest owners within the commingled area are the same.

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 .

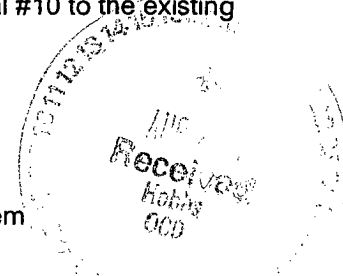
SIGNATURE *Phyllis Edwards* TITLE Regulatory Analyst DATE 8/17/2006

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

**For State Use Only**

APPROVED BY: *Chris Williams* TITLE OCD DISTRICT SUPERVISOR/GENERAL MANAGER DATE \_\_\_\_\_

Conditions of Approval (if any):



SEP 14 2006

**APPLICATION FOR SURFACE COMMINGLING,  
OFF LEASE STORAGE AND MEASUREMENT APPROVAL**

**Commingling Order PLC – 152  
Request to add 1 well**

COG Operating LLC is requesting approval for surface commingling and off-lease storage and measurement of gas production from the following formation (s) and well (s) on

Federal Lease No: **NM 85937** Lease Name: **Prohibition 12 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-37819	10	1980' FSL & 1980' FWL	12	22S	32E	Red Tank; Bone Spring (51683)

With **GAS** production from the following formation (s) and well (s) on

Federal Lease No. **CA # NM 85327** Lease Name: **Bilbrey 34 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-31120	1	660' FNL & 1980' FWL	34	21S	32E	Bilbrey; Morrow (72124)

Federal Lease No. **NM 85937** Lease Name: **Prohibition 12 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-31137	1	1980' FNL & 660' FWL	12	22S	32E	NW Bootleg Ridge; Delaware (6925)

Federal Lease No. **NM 64606** Lease Name: **Prohibition 12 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-32142	3	1980' FNL & 990' FEL	12	22S	32E	Red Tank; Bone Spring (51683)

Federal Lease No: **NM 85937** Lease Name: **Prohibition 12 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-37228	7	1880' FNL & 1650' FWL	12	22S	32E	NW Bootleg Ridge; Delaware (6925)
30-025-37227	8	2030' FSL & 610' FWL	12	22S	32E	NW Bootleg Ridge; Delaware (6925)

Federal Lease No. **NM 84611B** Lease Name: **Prohibition 14 Federal**

<u>API #</u>	<u>Well #</u>	<u>Location</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Formation</u>
30-025-32758	4	2310' FNL & 1980' FEL	14	22S	32E	Red Tank; Delaware, W. (51689)
30-025-32760	6	2310' FNL & 990' FEL	14	22S	32E	Red Tank; Delaware, W. (51689)

Production from the wells involved is as follows:

<u>Well Name and No</u>	<u>MCFPD</u>	<u>Well Name and No</u>	<u>MCFPD</u>
Bilbrey 34 Fed #1	99	Prohibition 12 Fed #6	22
Prohibition 12 Fed #1	14	Prohibition 12 Fed #7	40
Prohibition 12 Fed #3	13	Prohibition 12 Fed #8	60
Prohibition 12 Fed #4	20		