

**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 146309

WELL API NUMBER 30-015-39787
5. Indicate Type of Lease F
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name COPPERHEAD FEE A
8. Well Number 002H
9. OGRID Number 217955
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 PRODUCTION, LLC

3. Address of Operator  
550 W. Texas Avenue Suite 100, Midland, TX 79701

4. Well Location  
 Unit Letter 3 : 480 feet from the S line and 1650 feet from the W line  
 Section 31 Township 26S Range 29E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)  
2918 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.  
 3/1/12 TD 7 7/8" lateral hole to 12299'. Set 5 1/2" 17# P-110 csg @ 12299'. Cmt w/900 sx P+. Tailed in w/1000 sx. TOC @ 3510' (TS).

3/3/12 Released rig 2/12/2012 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
02/12/12	Surf		17.5	13.375	48	J55	0	454	450		C		1500	0	
02/16/12	Int1		12.25	9.625	36	J55	0	2625	850		P+		1500	0	
03/02/12	Prod		7.875	5.5	17	P110	3510	12299	1900		P+				

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 Manager DATE 3/28/2012

Type or print name DIANE KUYKENDALL E-mail address dkuykendall@concho.com Telephone No. 432-685-4372

**For State Use Only:**

APPROVED BY: Randy Dade TITLE District Supervisor DATE 3/29/2012 7:33:52 AM