

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 123912

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.)		WELL API NUMBER 30-015-38225
1. Type of Well: O		5. Indicate Type of Lease F
2. Name of Operator COG OPERATING LLC		6. State Oil & Gas Lease No.
3. Address of Operator 550 W TEXAS, SUITE 1300, MIDLAND, TX 79701		7. Lease Name or Unit Agreement Name DIRTY DOZEN STATE COM
4. Well Location Unit Letter <u>I</u> : <u>1810</u> feet from the <u>S</u> line and <u>720</u> feet from the <u>E</u> line Section <u>36</u> Township <u>19S</u> Range <u>31E</u> NMPM <u>Eddy</u> County		8. Well Number 003
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3504 GR		9. OGRID Number 229137
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 _____		10. Pool name or Wildcat

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.
 11/04/10 @0530 MST, DRLD 12 1/4" HOLE TO 4102'. RAN 91 JTS (4106.69') 9 5/8" 36# J-55 BUTTRESS CSG TO 4102'. CMTD 1ST STG W/400 SX P+ LT, TAILED IN W/250 SX P+ CLASS C, PD @0946 MST ON 11/06/10, CIRC 118 SX OFF DVT @2612.09'. CMTD 2ND STG W/1100 SX P+ LT, TAILED IN W/100 SX P+ CLASS C, PD @2359 MST ON 11/06/10, CIRC 4 SX TO SURF. WOC 18 HRS. TSTD CSG TO 1500# F/30 MIN - HELD OK.

TD WELL @0545 MST ON 11/22/10. DRLD 7 7/8" HOLE TO 14781'. RAN 329 JTS 17# N-80 & P-110 CSG (N-80 = 5930.81' & P-110 = 8865.29') TO 14800.43'. CMTD 1ST STG W/550 SX ACID SOLUBLE CMT, PD @1420 MST ON 11/23/10, CIRC 10/28/2010 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
10/30/10	Surf		17.5	13.375	54.5	J55	0	920	850		P+		1500		0
11/05/10	Int1		12.25	9.625	36	J55	0	4102	650		P+ LT, CLA		1500		0
11/05/10	Int1		12.25	9.625	36	J55	0	4102	1200		P+ LT, CLA		1500		0
11/22/10	Prod		7.875	5.5	17	P-110	0	14800	675		ACID SOLUB		1500		0
11/22/10	Prod		7.875	5.5	17	P-110	1940	14800	1100		H/L PREM,		1500		0

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 Mgr _____ DATE 12/2/2010
 Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

For State Use Only:

APPROVED BY: Randy Dade TITLE District Supervisor DATE 12/6/2010 8:48:06 AM