

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 122848

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 30-015-37581
1. Type of Well: O		5. Indicate Type of Lease S
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 WILD CAP STATE
4. Well Location Unit Letter <u>M</u> : <u>330</u> feet from the <u>S</u> line and <u>380</u> feet from the <u>W</u> line Section <u>36</u> Township <u>19S</u> Range <u>31E</u> NMPM <u>Eddy</u> County		8. Well Number 006H
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3480 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.
 10/06/10 @9:45 AM, DRLD 12 1/4" HOLE TO 4035'. RAN 88 JTS (4007.51') 9 5/8" 36/40# J-55 BUTTRESS CSG (36#-3511.07' & 40#-496.44') TO 4025.46'. CMTD 1ST STG W/400 SX H/L, TAILED IN W/250 SX P+, PD @11:06 PM 10/06/10, DNC. CMTD 2ND STG W/200 SX THIXO, TAILED IN W/100 SX P+, PD @8:47 AM ON 10/07/10, DNC. PMP 10 BBLS CC H2O, 24 BBLS FLO CK, 950 SX NITRIFIED FOAM CMT & 50 SX PREM CAP. SI 7 HRS. OPEN & TST BS TO 400# F/5 MIN. TAG TOC @200'. 1" TO SURF W/150 SX P+, CIRC 4 SX TO BINS. WOC 18 HRS. TSTD CSG TO 1500# F/30 MIN - HELD OK.

TD WELL @11:45 AM ON 10/23/10. DRLD 7 7/8" HOLE TO 13630'. RAN 309/30/2010 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
10/02/10	Surf		17.5	13.375	54	J55	0	997	925		P+		600	0	
10/06/10	Int1		12.25	9.625	36	J55	0	4025	650		H/L, P+		1500	0	
10/06/10	Int1		12.25	9.625	36	J55	0	4025	350		P+, 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 11/9/2010

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 11/10/2010 8:35:31 AM