

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 144355

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 30-015-39737
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 YALE STATE
4. Well Location Unit Letter <u>K</u> : <u>2310</u> feet from the <u>S</u> line and <u>1650</u> feet from the <u>W</u> line Section <u>2</u> Township <u>17S</u> Range <u>30E</u> NMPM <u>Eddy</u> County		8. Well Number 027
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3758 GR		9. OGRID Number 229137
10. Pool name or Wildcat		
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.
 2/1/12 Spud 17-1/2 @ 6AM. TD 17-1/2 @ 463. Ran 11jts 13-3/8 H40 48# @ 463. Cmt w/50sx C. 300sx H., 250sx C., 450sx C. PD @ 8PM. Ran TS, TOC @ 260. RIH w/1" tag @ 333'. Cmt 288sx in 7stgs. Circ 20sx. WOC 18hrs. Test csg to 1000# for 30min ok. 2/4/12 TD 11 @ 1425. Ran 34jts 8-5/8 J55 24# @ 1425. Cmt w/300sx C. lead, 200sx C. tail. PD @ 9AM. Circ 123sx. WOC 18hrs. Test csg to 1000# for 30 min, ok. 2/8/12 TD 7-7/8 @ 6175. 2/9/12 Ran 149jts 5-1/2 J55 17# @ 6175. DVT @ 3490. Cmt stg1 w/600sx C. PD @ 11AM. Circ 188sx. Cmt stg2 w/650sx C. ld, 400sx C. tl. PD @ 6PM. Circ 268sx. WOC 24hrs. 2/10/12 RR2/1/2012 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
02/01/12	Surf		17.5	13.375	48	H40	260	463	1050		C				Y
02/04/12	Int1		11	8.625	24	J55	0	1425	500		C				Y
02/09/12	Prod		7.875	5.5	17	J55	0	6175	1650		C				Y

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 2/14/2012
 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 2/15/2012 9:02:56 AM