

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 108323

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 30-005-27995
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 TAURUS STATE COM
4. Well Location Unit Letter <u>I</u> : <u>1980</u> feet from the <u>S</u> line and <u>330</u> feet from the <u>E</u> line Section <u>10</u> Township <u>15S</u> Range <u>31E</u> NMPM Chaves County		8. Well Number 002
11. Elevation (Show whether DR, KB, BT, GR, etc.) 4396 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.
 10/16/09 Spud 17-1/2" @ 3:00am. 10/16/09 TD 17-1/2" @ 433'. Ran 12jts 13-3/8 J55 54.5# @ 443'. Cmt w/200sx C.lead, 300sx C.tail.PD @ 5:45pm. Circ 71sx. WOC 18 hrs. Test csg to 1000# for 30 min., ok. 10/22/09 TD 12 1/4" @ 4030'. Ran 94jts 9-5/8 K55 40# @ 4020'. Cmt w/1100sx C.lead, 200sx C. tail.PD @ 4:48pm. Circ 342sx. WOC 18 hrs. Test csg to 1000# for 30 min, ok.
 11/02/09 TD 8-3/4" @ 8015'. 11/03/09 Ran 189jts 7 P-110 26# @ 8000'. Cmt w/1000x C.lead, 200sx C.tail.PD @ 10:19am Circ 241sx. WOC 18 hrs. Test csg to 1000# for 30 min, ok. 11/07/09 TD 6-1/8" pilot hole @ 9040. Pump 275sx C. View Comments 10/16/2009
 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
10/16/09	Surf		17.5	13.375	48	J55	0	433	500		C				Y
10/22/09	Int1		12.25	9.625	40	K55	0	4020	1300		C				Y
11/02/09	Int2		8.75	7	26	P-110	0	8000	1200		C				Y
11/25/09	Prod		6.125	4.5	11.6	HCP110	0	13246	0		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 Regulatory Analyst _____ DATE 1/20/2010
 Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-7443

For State Use Only:
 APPROVED BY: Paul Kautz TITLE Geologist DATE 1/21/2010 8:02:52 AM

Drilling Comments

OGRID: [229137] COG OPERATING LLC

Permit Number: 108323

Permit Type: Drilling

Created By	Comment	Comment Date
kcarrillo	description continued... 11/10/09 KOP 7993'-8337' 11/25/09 Ran 120jts 4-1/2 11.6# HCP-110 liner @ 7,835. 11/28/09 RR	1/20/2010
kcarrillo	Description continued... 11/25/09 TD 6-1/8"@13,246MD,8774 TVD. 11/10/09 KOP 7993'-8337' 11/25/09 Ran 120jts 4-1/2 11.6# HCP-110 liner @ 7,835. 11/28/09 RR	1/20/2010