

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 137375

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 30-015-39161
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>E</u> : <u>2335</u> feet from the <u>N</u> line and <u>1010</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 036
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3759 GR		9. OGRID Number 229137
Pit or Below-grade Tank Application ☐ or Closure ☐		10. Pool name or Wildcat
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.
8/31/11 Spud 17-1/2 @ 4:30PM.
9/1/11 TD 17-1/2 @ 480. Ran 11jts 13-3/8 H40 48# @ 480. Cmt w/300sx H, 250sx C, 450sx C. PD @ 9:56PM. Circ 520sx. WOC 18hrs. Test csg to 1200# for 30 min. ok.
9/3/11 TD 11 @ 1377. Ran 32jts 8-5/8 J55 24# @ 1377. Cmt w/300sx C. lead, 200sx C. tail. PD @ 4:30PM. Circ 110sx. WOC 18hrs. Test csg to 1500# for 30 min. ok.
9/8/11 TD 7-7/8 @ 6160. Ran 148jts 5-1/2 J55 17# @ 6152.
9/9/11 Cmt w/600sx C. lead, 400sx C. tail. PD @ 11:36AM. Circ 141sx. WOC 24hrs. RR. Will test csg to 3500# for 30 min on completion rig.
8/31/2011 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
09/01/11	Surf		17.5	13.375	48	H40	0	480	1000		C				Y
09/03/11	Int1		11	8.625	24	J55	0	1377	500		C				Y
09/08/11	Prod		7.875	5.5	17	J55	0	6152	1000		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 9/14/2011 _____
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 9/15/2011 11:10:30 AM _____