

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 137027

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 30-015-39205
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>J</u> : <u>2310</u> feet from the <u>S</u> line and <u>2310</u> feet from the <u>E</u> line Section <u>2</u> Township <u>17S</u> Range <u>30E</u> NMPM <u>Eddy</u> County		8. Well Number 029
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3743 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:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐	REMEDIAL WORK ☐ ALTER CASING ☐
TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐
Other: _____	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.
8/21/11 Spud 17-1/2 @ 7PM. 8/22/11 TD 17-1/2 @ 450. Ran 11jts 13-3/8 H40 48# @ 450. Cmt w/300sx H, 250sx C, 450sx C. PD @ 6:38PM. Ran temp surv, TOC@250. RIH w/1" 4stgs w/239sx. Circ 10sx. WOC 18hrs. Test csg to 1200# for 30min. ok. 8/24/11 TD 11 @ 1375. Ran 33jts 8-5/8 J55 24# @1375. Cmt w/300sx C. Id, 200sx C. tl. PD@4PM. Circ 108sx. WOC 18hrs. Test csg to 1500# for 30min, ok. 8/29/11 TD 7-7/8@6184. Ran 143jts 5-1/2 J55 17# @6168,DVT@3270. Cmt stg1 w/650sx C. PD @ 12PM. Circ 283sx. 8/30/11 Cmt stg2 w/550sx C. lead, 500sx C. tail. PD @ 8:11AM. Circ 569sx. WOC 24hrs. 8/31/11 RR. 8/21/2011 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
08/22/11	Surf		17.5	13.375	48	H40	0	450	1000		C				Y
08/24/11	Int1		11	8.625	24	J55	0	1375	500		C				Y
08/29/11	Prod		7.875	5.5	17	J55	0	6168	1700		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 9/7/2011
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 9/13/2011 8:06:20 AM