

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 89655

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.) 1. Type of Well: O 2. Name of Operator COG OPERATING LLC 3. Address of Operator 550 W TEXAS, , SUITE 1300 MIDLAND, TX 79701 4. Well Location Unit Letter L : 1600 feet from the S line and 990 feet from the W line Section 16 Township 17S Range 32E NMPM Lea County 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4049 GR		WELL API NUMBER 30-025-39019
		5. Indicate Type of Lease S
		6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name EDWARD STATE		8. Well Number 007
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.

12-17-08 Spud 17-1/2 @ 4 PM. 12-19-08 TD 17-1/2 @ 683'. Ran 15 jts 13-3/8 H40 43# STC csg set @ 683. Cmt w/400sx C lead & 200sx C tail. PD @ 10:30pm. Circ 125sx. WOC 18 hrs. Test csg to 1800# for 30 min-OK.

12-21-08 TD 11 @ 2216.

12-22-08 Run 55 jts 8-5/8 32# J55 STC csg set @ 2216'. Cmt w/500 sx C lead & 200 sx C tail. PD @ 8:30am. Circ 147 sx. WOC 12 hrs. Test csg to 600# for 30 min-OK.

12-31-08 TD 7-7/8 @ 6978.

1-1-09 Ran 154 jts 5-1/2 L80 17# csg set @ 6960. Cmt w/600 sx C lead & 400 sx C tail. Circ 6 BBLs. WOC 12 hrs. Test csg to 600# for 30 min-OK. RR. 12/17/2008 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
	Surf		17.5	13.375	48		0	683	600						
	Int1		11	8.625	32		0	2216	700						
	Prod		7.875	5.5	17		0	6960	1000						

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 2/9/2009

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 2/10/2009 10:06:21 AM