

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 36665

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 30-015-34825
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 STATE S-19
4. Well Location Unit Letter P : 890 feet from the S line and 330 feet from the E line Section 19 Township 17S Range 29E NMPM Eddy County		8. Well Number 023
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3655 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.
8-7-06 S 17-1/2 @ 5pm. 8-8-06 TD 17-1/2 @ 365'. R 9jts 13-3/8 48# H40 @ 365'. C w/180sx Thickset & 300sx C. 8-9-06 T w/425 sx C. PD @ 9:30am. Did not circ. Ran TS. TOC @ 200'. 1" to surf w/150sx C. Circ 15sx. WOC 18hrs. Tst csg to 1800# for 30min-OK. 8-9-06 TD 12-1/4 @ 800'. R 18jts 8-5/8" 24# J55 @ 794'. 8-10-06 C w/500sx C + 200sx C. PD @ 3:00am. Circ 15sx. WOC 12hrs. Tst csg to 600# for 20min-OK.
8-18-06 TD 7-7/8" @ 5410'. R 120 jts 5-1/2 17# J55 @ 5404'. 8-19-06 C 1st stg w/450sx 50/50/2 C. 8-20-06 C 2nd stg w/900sx 50/50/2 C. PD @ 4:15am. Circ 10sx. WOC 12hrs. Tst csg to 600# for 20min-OK8/7/2006 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
08/08/06	Surf		17.5	13.375	48		200	365	905		C				Y
08/09/06	Int1		12.25	8.625	24		0	794	700		C				Y
08/18/06	Prod		7.875	5.5	17		0	5404	1350		C				Y
08/08/06	Surf		17.5	13.375	48		0	365	150		C	200			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 8/24/2006
Type or print name Diane Kuykendall E-mail address dkuykendall@conchoresources.com Telephone No. 432-685-4372

For State Use Only:
APPROVED BY: Bryan Arrant TITLE Geologist DATE 8/24/2006 3:41:56 PM