

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 Erazos 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

Form C-103
Permit 30625

Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFRENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NUMBER 30-015-34416
		5. Indicate Type of Lease S
1. Type of Well:G		6. State Oil & Gas Lease No.
2. Name of Operator COG OPERATING LLC		7. Lease Name or Unit Agreement Name BLUE RIDGE 28 STATE
3. Address of Operator 550 W TEXAS , , SUITE 1300 MIDLAND , TX 79701		8. Well Number 001
4. Well Location Unit Letter <u>A</u> : <u>800</u> feet from the <u>N</u> line and <u>660</u> feet from the <u>E</u> line Section <u>28</u> Township <u>20S</u> Range <u>28E</u> NMPM <u>Eddy</u> County		9. OGRID Number 229137
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3214 GR		10. Poolname 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.

See Attached

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
03/25/06	Surf		17.5	13.375	48	H40	0	637	685		H & C		1350		
04/10/06	Int1		12.25	8.625	32	J55	0	2782	950		C				
05/17/06	Prod		7.875	5.5	17	P110	0	11600	1705		H				

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 5/22/2006

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 5/22/2006 1:04:26 PM

COG OPERATING LLC

BLUE RIDGE 28 STATE #001

API #: 30-015-34416

EDDY, NM

- 3-25-06 Drill 17-1/2" hole to 641'. Run & set 14 jts 13-3/8" 48# H40 csg @ 637'.
Cmt w/ 180 sx CI H + additives. Tail w/ 505 sx CI C + additives.
Circ 167 sx to pit. WOC 20 hrs. Test csg to 1350# for 15 minutes.
NU BOP & test to 1350# for 15 minutes.
- 4-10-06 Drill 12-1/4" hole to 2782'. Run & set 62 jts 8-5/8" 32# J55 csg @ 2782'.
Cmt w/ 750 sx 50/50/10 C + additives. Tail w/ 200 sx CI C + 2% CaCl₂.
Circ 180 sx to pit. WOC 18-1/2 hrs. Test csg to 1500# for 15 minutes.
NU BOP. Test to 5000# for 15 minutes.
- 5-14-06 Drill 7-7/8" hole to 11,600' TD. Attempt DST #1: 11,144 – 11,224'.
Packer failed during initial flow.
- 5-17-06 Run & set 260 jts of 5-1/2" 17# P110 & N80 csg set @ 11,600'. Set DV tool @ 8806'.
Cmt csg w/ 1005 sx 35/65/6 H + additives. Tail w/ 700 sx 50/50 H plus additives. Circ
138 sx off DV tool. ND BOP. Set slips. Release rig @ 6 PM 5-17-06.