

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

Form C-103
Permit 93665

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

WELL API NUMBER
30-015-36487

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
MESILLA STATE

8. Well Number
009

9. OGRID Number
229137

10. Pool name or Wildcat

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: ☐

2. Name of Operator

COG OPERATING LLC

3. Address of Operator

550 W TEXAS, , SUITE 1300 MIDLAND, TX 79701

4. Well Location

Unit Letter C : 455 feet from the N line and 2180 feet from the W line
Section 16 Township 17S Range 30E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)

3682 GR.

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.

04/02/09 Spud 17-1/2" @ 12:45AM. TD 17-1/2" @ 448'. Ran 11jts 13-3/8 H40 48# @ 448'. Cmt w/ 250sx C., 200sx C. PD @ 5:00PM. Circ 125sx. WOC 18hrs. Tested BOP to 2000# for 10 min, ok.

04/04/09 TD 11" @ 1350'. Ran 32jts 8-5/8 J55 24# @ 1350'. Cmt w/ 300sx C. + additives. 200sx C. PD @ 11:40AM. Circ 29sx. WOC 12hrs. Test BOP to 2000# for 10 min, ok.

04/10/09 TD 7-7/8" @ 5950'.

04/12/09 Ran 140jts 5-1/2 J55 17# @ 5950'. Cmt w/ 530sx C, 400sx C. Circ 123sx. WOC 12hrs. Tested csg to 600# for 20min, ok. RR.

4/2/2009 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
04/02/09	Surf		17.5	13.375	48	H40	0	448	450		C				Y
04/04/09	Int1		11	8.625	24	J55	0	1350	500		C				Y
04/10/09	Prod		7.875	5.5	17	J55	0	5950	930		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 Regulatory Analyst

DATE 4/14/2009

Type or print name Diane Kuykendall

E-mail address dkuykendall@conchoresources.com Telephone No. 432-683-

7443

For State Use Only:

APPROVED BY: Jacqueta Reeves

TITLE District Geologist

DATE 4/15/2009 11:47:42 AM