

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 124884

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

WELL API NUMBER
30-015-38257

5. Indicate Type of Lease
S

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
SRO 9 STATE

8. Well Number
001H

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: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 D : 990 feet from the N line and 330 feet from the W line
Section 9 Township 26S Range 28E NMPM Eddy County

11. Elevation (Show whether DR, KB, BT, GR, etc.)
3039 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.
12/04/10 @0300 MST, DRLD 12 1/4" HOLE TO 2365'. RAN 53 JTS (2362') 9 5/8" 36# J-55 ST&C CSG TO 2362'. CMTD W/725 SX P+, TAILED IN W/250 SX P+, PD @1121 MST ON 12/04/10, CIRC 119 SX TO BINS. WOC 18 HRS. TSTD CSG TO 1500# - HELD OK.

See Attached

11/29/2010 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
11/29/10	Surf		17.5	13.375	48	J55	0	503	500		P+		750	0	
12/04/10	Int1		12.25	9.625	36	J55	0	2365	975		P+		1500	0	
12/19/10	Prod		7.875	5.5	17	p-110	0	10386	425		H/L		1500	0	
12/19/10	Prod		7.875	5.5	17	p-110	0	10386	1000		HLPP, P+		1500	0	
12/19/10	Prod		7.875	5.5	17	p-110	0	10386	500		HLPP, P+		1500	0	
12/19/10	Prod		7.875	5.5	17	p-110	0	10386	1000		HLPP, P+		1500	0	

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 NMOC guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed

TITLE Production Reporting Mgr

DATE 12/22/2010

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 12/27/2010 7:42:14 AM

TD WELL @1330 MST ON 12/19/10. RAN 277 JTS (10385') 5 1/2" 17# P-110 LTC CSG TO 10386'. CMTD 1ST STG W/425 SX H/L, , PD @2154 MST ON 12/19/10, CIRC 96 SX OFF DVT @6238.69'. CMTD 2ND STG W/900 SX HLPP, TAILED IN W/100 SX P+ CLASS C NEAT, PD @0430 MST ON 12/21/10, CIRC 119 SX OFF DVT @2294.79'. CMTD 3RD STG W/400 SX HLPP, TAILED IN W/100 SX P+ CLASS C, PD @0554 MST, CIRC 39 SX TO BINS. WOC 18 HRS. TSTD CSG TO 1500# F/30 MIN – HELD OK.

Drilling Comments

OGRID: [229137] COG OPERATING LLC
Permit Number: 124884
Permit Type: Drilling

Created By	Comment	Comment Date
Artesia	Missing description of work for production casing	12/22/2010