District I Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 226997 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-015-43829 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS CADILLAC 15 STATE (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: 8. Well Number 102H 9. OGRID Numbe 2. Name of Operator COG OPERATING LLC 229137 3. Address of Operator 10. Pool name or Wildcat One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 : 330 feet from the N Unit Letter C line and feet 2125 from the W Township 17S Range 29E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3558 GR Pit or Below-grade Tank Application Or Closure ___ 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: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB X Other: Drilling/Cement Other: 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 9/11/2016 Spudded well. Casing and Cement Program String Weight lb/ft Grade Sacks Yield Class Open Hole Size Drop Size Type J55 09/12/16 Surf FreshWater 17.5 13.375 54.5 0 220 500 1900 N C J55 09/13/16 Int1 FreshWater 12.25 9.625 40 0 925 500 1500 N C 09/25/16 Prod FreshWater 8.75 5.5 17 1.80 0 9697 2150 C N 09/25/16 Prod FreshWater 8.75 L80 0 4080 0 N 29 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 10/5/2016 Electronically Signed Production Reporting Mgr E-mail address Type or print name Diane Kuykendall production@concho.com Telephone No. 432-683-7443

OCD Reviewer

DATE

10/5/2016 4:30:43 PM

For State Use Only: APPROVED BY:

Karen Sharp

Cadillac #102H – Drilling/Cement attachment

9/11/16 Spud 17-1/2" @ 11:45pm.

9/12/16 TD 17-1/2" @ 220'. Ran 5jts 13-3/8" J55 54.5# @220'. Cmt w/300sx C lead, 200sx C tail. PD @ $\,$

9:37am. Circ 637sxs. WOC 12hrs. Test csg to 1900# for 30 min, good test.

9/13/16 TD 12-1/4" @925'. Ran 22jts 9-5/8" J55 40# @ 925'.Cmt w/300sx C lead, 200sxs C tail. PD @

1:52pm Circ 182sxs. WOC 12hrs. Test csg to 1500# for 30min, good test.

9/16/16 TD 8-3/4" vertical hole @ 4080'. KOP 4080'.

9/17/16 TD 8-3/4" curve @ 5198'.

9/24/16 TD 8-3/4" lateral @ 9,697'MD, 4662'TVD.

 $9/25/16 \ \ Ran\ 102jts\ 7"\ L80\ LTC\ 29\#\ 4080'\ and\ 127jts\ 5-1/2"\ L80\ LTC\ 17\#\ @9697'.\ Cmt\ w/450sx\ C\ lead,$

1700sxs C tail. PD @ 3:31pm. Circ 266sxs. RR.

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District II
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Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rip Brayes Rd., Artes, NM 87410 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

Comments Permit 226997

DRILLING COMMENTS

Operator: COG OPERATING LLC	OGRID: 229137
One Concho Center Midland, TX 79701	Permit Number: 226997
	Permit Type: Drilling

Comments

Created By
There are no Comments for this Permit Comment Date Comment