## District I 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 235083 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-43474 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 LIGHTNING 1 STATE SWD (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 002 2. Name of Operator 9. OGRID Numb COG OPERATING LLC 229137 3. Address of Operator 10. Pool name or Wildcat One Concho Center, 600 W. Illinois Ave, Midland, TX 79701 Unit Letter 14 : 3780 feet from the S line and feet 2300 from the W Township 21S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3782 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. Cleanly state an pertinent details, and give pertinent dates, including estimated date of stating any proposed work.) SEE ROLE 1105. For manager completions. Attach wellow diagram of proposed completion or recompletion. 2/13/17 TD 26" hole @ 1805". Set 20" 133# J-55 csg @ 1805". Cmt w/2380 sx Class C. Tailed in w/450 sx. Circ 15 sx to surface. WOC 18 hrs. Test csg to 1000# for 30 mins. 2/21/17 TD 17 1/2" hole @ 5500". Set 13 3/8" 68# L-80 csg @ 5485". Set DVT @ 3952". Cmt Stage 1 w/800 sx Class C. Tailed in w/400 sx. Circ 316 sx. Cmt Stage 2 w/2760 sx Class C. Tailed in w/200 sx. Circ 22 sx to surface. WOC 18 hrs. Test csg to 1500#.2/10/2017 Casing and Cement Program String Class Weight Est TOC Pres Held Size Drop Size Hole 02/14/17 26 20 133 J55 0 1805 2830 С 1000 0 Surf 02/21/17 Int1 17.5 13.375 L80 0 5485 4160 C 1500 0 68 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 $\square$ , a general permit $\square$ or an (attached) alternative OCD-spproved plan $\square$ . SIGNATURE DATE Electronically Signed Production Reporting Mgr 4/20/2017 Type or print name Diane Kuykendall E-mail address production@concho.com Telephone No. 432-683-7443

Geologist

4/21/2017 2:21:11 PM

DATE

For State Use Only:

APPROVED BY:

Paul Kautz

TITLE

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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Phone:(505) 334-6178 Fax:(505) 334-6170
District IV

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 235083

## **DRILLING COMMENTS**

Operator: COG OPERATING LLC	OGRID: 229137
One Concho Center Midland, TX 79701	Permit Number. 235083
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## Comments

Created By	Comment	Comment Date

There are no Comments for this Permit