For State Use Only:

APPROVED BY:

Paul F Kautz

12/10/2019 10:12:32 AM

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 August 1, 2011 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 275604 District II 811 S. First St., Artesia, NM 88210 WELL API NUMBER **Oil Conservation Division** Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-46276 District III 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 s Phone:(505) 334-6178 Fax:(505) 334-6170 State Oil & Gas Lease No. **Santa Fe, NM 87505** 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 PORK PIE STATE COM (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: 2. Name of Operator 9. OGRID Number COG OPERATING LLC 229137 3 Address of Operator 10 Pool name or Wildcat 600 W Illinois Ave, Midland, TX 79701 4. Well Location : <u>50</u>0 line and feet 2180 Township 24S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3337 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: bbls; Construction Material mil Below-Grade Tank: Volume 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 Other: Drilling/Cement X 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.
12/6/19 TD 6 3/4" lateral @ 22235'. Set 5 1/2" 23# P-110 CDC-HTQ csg @ 22220'. Cmt w/550 sx lead. Tailed in w/1005 sx. Circ 148 sx cmt to surface. 12/10/19 Release rig. 11/9/2019 Spudded well. **Casing and Cement Program** Fluid Date String Hole Csg Weight Grade Est Doth Sacks Yield Class Pres Pres Open TOC Type Size Size lb/ft Set Dpth Held Drop Hole FreshWater 20 16 C 1500 11/09/19 Surf 84 .155 0 985 1220 173 0 Ν 11/17/19 Int1 FreshWater 13.5 10.75 45.5 HCL80 1039 5264 2920 1.88 С 1500 0 Ν 11/23/19 Int2 FreshWater 9.875 7.625 29.7 11566 1500 Ν L80 0 1025 3.51 С 0 12/08/19 FreshWater 6.75 5.5 23 P110 22220 1555 1.22 Ν 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-approved plan  $\square$ . SIGNATURE Electronically Signed TITLE Production Accounting Director DATE Type or print name E-mail address Telephone No. Diane Kuykendall dkuykendall@concho.com 432-685-4372

TITLE

Geologist

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 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 Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

Comments

Permit 275604

## **DRILLING COMMENTS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Permit Number:
Midland, TX 79701	275604
	Permit Type:
	Drilling

## Comments

Created By	Comment	Comment Date

There are no Comments for this Permit