## Form C-103 District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 268341 District II WELL APINIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-025-45209 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6. State Oil & Gas Lease No. District IV **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 HUCKLEBERRY 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: 8. Well Number 507H 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 $\begin{array}{ccc} \text{Unit Letter} & \underline{D} & : & \underline{145} \\ \text{Section} & \underline{27} & & \underline{\text{Town}} \end{array}$ feet from the N line and feet 1140 from the W Township 21S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3715 GR Pit or Below-grade Tank Application or Closure \_ Distance from nearest surface water\_ \_\_\_ Depth to Groundwater\_\_\_\_\_ Distance from nearest fresh water well\_\_ Pit Type Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume\_\_\_\_ bbls; Construction Material 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: ☐ PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL X Other: 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. 5/1/19 Spud well. TD 17 1/2" surface hole @ 1875'. Set 13 3/8" 54.5# J-55 BTC csg @ 1875'. Cmt w/915 sx lead. Tailed in w/310 sx. Circ 466 sx to surface. WOC 8 hrs. Test BOP. Test csg tp 1500# for 30 minutes. 5/6/19 TD 12 1/4" intermediate hole @ 5430'. Set 9 5/8" 40# J-55 BTC csg @ 5430', DV set @ 3768'. Cmt 1st stage w/450 sx lead. Tailed in w/350 sx. Circ 350 sx to surface. Cmt 2nd stage w/1400 sx lead. Tailed in w/350 sx. Circ 350 sx to surface. WOC 4 hrs. Test BOP. Test csg to 1500# for 30 minutes. 6/1/19 TD 8 1/2" lateral @ 21299' (KOP @ 10527'). Set 5 1/2" 17# P-110RY CC CDC-HT5/1/2019 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Dpth Open Drop Size Size TOC Held Hole 05/02/19 Surf FreshWater 17.5 13.375 54.5 .155 25 1875 1225 1.85 С 1500 0 Ν 05/06/19 Int1 FreshWater 12.25 9.625 40 L80 3767 5430 2550 1.97 С 1500 0 Ν 06/03/19 P110 Prod FreshWater 8.5 5.5 17 25 21289 3100 Ν 1.44 Н 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 $\square$

Production Accounting Director

dkuykendall@concho.com

Geologist

DATE

DATE

Telephone No.

6/6/2019

432-685-4372

6/7/2019 7:19:59 AM

TITLE

E-mail address

Electronically Signed

Diane Kuykendall

Paul F Kautz

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Comments

Permit 268341

## <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

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** 

## **DRILLING COMMENTS**

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Permit Number:
Midland, TX 79701	268341
	Permit Type:
	Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit