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 268123 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-45532 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 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 SRO 5 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 505H 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 Unit Letter \underline{A} : $\underline{314}$ feet from the N line and feet 925 from the E Section 5 Township 26S Range 28E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3008 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ _ Distance from nearest surface water_ __ Depth to Groundwater___ Pit Type bbls; Construction Material Pit Liner Thickness: mil Below-Grade Tank: Volume 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. 2/17/19 Spud well. TD 17 1/2" surface hole @ 725'. Set 13 3/8" 54.5# J-55 BTC csg @ 725'. Cmt w/300 sx lead. Tailed in w/325 sx. Circ 231 sx to surface. WOC 4 hrs. Suspend operations. 5/2/19 Resume operations. Test BOP. Test csg to 1500# for 30 minutes. 5/11/19 TD 12 1/4" intermediate hole @ 2475'. Set 9 5/8" 40# J-55 BTC csg @ 2475'. Cmt w/645 sx lead. Tailed in w/230 sx. Circ 238 sx to surface. WOC 4 hrs. Test BOP. Test csg to 1500# for 30 minutes. 5/28/19 TD 8 3/4" lateral @ 18148' (KOP @ 7390'). Set 5 1/2" 17# P-110RYCC CDC-HTQ csg @ 18125'. Cmt w/720 sx lead. Tailed in w/2665 sx2/17/2019 Spudded Casing and Cement Program Hole String Pres Date Csg Weight Dpth Yield Class Open Type Size Size lb/ft TOC Set Dpth Held Drop Hole 02/17/19 FreshWater 17.5 13.375 54.5 J55 29 725 1.35 1500 0 Ν 05/11/19 Int1 FreshWater 12 25 9 625 40 J55 0 2475 875 1 73 1500 N C 0

05/31/19

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Prod

FreshWater

NMOCD guidelines __, a general permit __ or an (attached) alternative OCD-approved plan __

Electronically Signed

Diane Kuykendall

Raymond Podany

8.75

5.5

17

E-mail address

TITLE

P110

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

Geologist

0

Production Reporting Mgr

dkuykendall@concho.com

18148

3385

1.44

Telephone No.

DATE

Ν

6/3/2019

432-683-7443

6/27/2019 1:58:54 PM

Permit 268123

Comments

<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	268123
	Permit Type:
	Drilling

Comments

I	Created By	Comment	Comment Date

There are no Comments for this Permit