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 265811 District II WELL APINIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-015-45548 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 SRO 4 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 502H 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 D : 223 feet from the N line and feet 1190 from the W 28E NMPM Section 4 Township 26S Range County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 2990 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. 3/13/19 Spud well. TD 17 1/2" surface hole @ 710'. Set 13 3/8" 54.5# J-55 BTC csg @ 710'. Cmt w/300 sx lead. Tailed in w/325 sx. Circ 258 sx to surface. WOC 4 hrs. Test BOP. Test csg to 1500# for 30 minutes. 3/16/19 TD 12 1/4" intermediate hole @ 2441'. Set 9 5/8" 40# J-55 BTC csg @ 2441'. Cmt w/650 sx lead. Tailed in w/200 sx. Circ 180 sx to surface. Circ 247 sx to surface. WOC 4 hrs. Test BOP. Test csg to 1500# for 30 minutes. 3/28/19 TD 8 3/4" lateral @ 18157' (KOP @ 7345'). Set 5 1/2" 17# P-110 CDC-HTQ csg @ 18142'. Cmt w/625 sx lead. Tailed in w/2660 sx. Circ 189 sx to surface. 33/13/2019 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Dpth Pres Open Drop Size Size lb/ft TOC Set Held Hole 03/14/19 Surf FreshWater 17.5 13.375 54.5 J55 0 710 325 1.33 С 1500 0 Ν 03/16/19 Int1 FreshWater 12.25 9.625 40 J55 31 2441 830 1.75 С 1500 0 Ν 03/30/19 P110 Prod FreshWater 8.75 5.5 17 31 18142 3285 С Ν 1.44 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 Reporting Mgr

Geologist

dkuykendall@concho.com

DATE

DATE

Telephone No.

4/5/2019

432-683-7443

5/22/2019 2:14:39 PM

TITLE

E-mail address

Electronically Signed

Diane Kuykendall

Raymond Podany

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

<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**

Permit 265811

Comments

DRILLING COMMENTS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Permit Number:
Midland, TX 79701	265811
	Permit Type:
	Drilling

Comments

	Created By	Comment	Comment Date

There are no Comments for this Permit