## 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 265482 District II WELL APINIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-015-45534 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 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 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 Unit Letter B : 314 feet from the N line and feet 1490 from the E 28E NMPM Section 5 Township 26S Range County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3009 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. 2/11/19 Spud well. TD 17 1/2" surface hole @ 685'. Set 13 3/8" 54.5# J-55 csg @ 685'. Cmt w/300 sx lead. Tailed in w/325 sx. Circ 195 sx to surface. WOC 4 hrs. Suspend operations. 2/24/19 Resume operations. Test BOP. Test csg to 1500# for 30 mins. 2/27/19 TD 12 1/4" intermediate hole @ 2472'. Set 9 5/8" 40# J-55 BTC csg @ 2472'. Cmt w/565 sx lead. Tailed in w/200 sx. Circ 219 sx to surface. WOC 8 hrs. Test BOP. Test csg to 1500# for 30 minutes. 3/24/19 TD 8 3/4" lateral @ 18265' (KOP @ 7463'). Set 5 1/2" 17# P-110 CDC-HTQ csg @ 18250'. Cmt w/655 sx lead. Tailed in w/2670 sx. Circ 325**2/11/2019** Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Dpth Pres Open Drop Size Size lb/ft TOC Set Held Hole 02/12/19 Surf FreshWater 17.5 13.375 54.5 J55 0 685 625 1.73 C 1500 0 Ν 02/28/19 Int1 FreshWater 12.25 9.625 40 J55 0 2472 775 1.97 С 1500 0 Ν 03/26/19 P110 Prod FreshWater 8.75 5.5 17 0 18265 3325 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 Reporting Mgr

Geologist

dkuykendall@concho.com

DATE

DATE

Telephone No.

3/27/2019

432-683-7443

5/22/2019 2:12:01 PM

TITLE

E-mail address

Electronically Signed

Diane Kuykendall

Raymond Podany

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Permit 265482

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	265482	
	Permit Type:	
	Drilling	

Comments

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	Created By	Comment	Comment Date

There are no Comments for this Permit