For State Use Only:

APPROVED BY:

Raymond Podany

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 273152 **District II** WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-015-45948 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 MYOX 31 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 601H 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 Section <u>A</u> : <u>230</u> feet from the N line and feet 1190 from the E Township 25S Range 28E NMPM ___ County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3013 GR Pit or Below-grade Tank Application or Closure __ Depth to Groundwater___ ___ Distance from nearest fresh water well_ _ Distance from nearest surface water Pit Type mil Below-Grade Tank: Volume_ Pit Liner Thickness: 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. 7/26/19 Spud well. TD 17 1/2" surface hole @ 498'. Set 13 3/8" 54.5# J-55 BTC csg @ 498'. Cmt w/350 sx lead. Tailed inw/200 sx tail. Circ 168 sx to surface. WOC 4 hrs. Test BOP. Test csg to 1500# for 30 mins. Suspend operations. 9/15/19 Resume Operations. Test BOP. Test csg to 1500# for 30". 9/21/19 TD 12 1/4" intermediate hole @ 8456'. Set 9 5/8" 40# L-80 HC BTC csg @ 8456'. DV Tool At 2312. Cmt 1st stg w/970 sx lead. Tailed in w/440 sx. Did not Circ cmt. Cmt 2nd stg w/410 sx lead. Tail in w/255 sx. Circ 103 sx to surface.WOC 12 hrs. Test BOP. Test csg to 1500# for 30 mins. 10/3/19 TD 8 3 See Attached 7/26/2019 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Grade Est Dpth Sacks Yield Class Pres Pres Open TOC Held Size Size Dpth Drop Hole Type lb/ft Set 07/26/19 Surf FreshWater 17.5 13.375 54.5 .155 27 498 550 1 67 C 1500 0 N 09/21/19 Int1 FreshWater 12.25 9.625 40 L80 2311 8448 2075 2.76 C/H 1500 0 Ν 10/04/19 Prod FreshWater 8 75 5.5 20 P110 27 19185 4115 1.22 н N 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 a general permit or an (attached) alternative OCD-approved plan SIGNATURE TITLE Electronically Signed Production Accounting Director DATE 1/6/2020 Type or print name Diane Kuykendall E-mail address dkuykendall@concho.com Telephone No. 432-685-4372

Geologist

DATE

1/24/2020 9:47:13 AM

TITLE

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9/21/19 TD 12 1/4" intermediate hole @ 8456'. Set 9 5/8" 40# L-80 HC BTC csg @ 8456'. DV Tool At 2312. Cmt 1st stg w/970 sx lead. Tailed in w/440 sx. Did not Circ cmt. Cmt 2nd stg w/410 sx lead. Tail in w/255 sx. Circ 103 sx to surface.WOC 12 hrs. Test BOP. Test csg to 1500# for 30 mins.

10/3/19 TD 8 3/4" production lateral @ 19209'. Set 5 1/2" 20# P-110RYCC-CDC-HTQ csg @ 19185'. Cmt w/1145 sx lead. Tail in w/ 2970 sx. Circ 271 sx to surface. 10/5/19 Release rig.

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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**

Comments

Permit 273152

DRILLING COMMENTS

ſ	Operator:	OGRID:
ı	COG OPERATING LLC	229137
ı	600 W Illinois Ave	Permit Number:
ı	Midland, TX 79701	273152
ı		Permit Type:
ı		Drilling

Comments

Created By	Comment	Comment Date
rpodany	submit via hard copy	12/2/2019