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 352836 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-51529 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 State 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 IVY 4 STATE (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 Oil 001 9. OGRID Number 2. Name of Operator CML EXPLORATION, LLC 256512 3. Address of Operator 10. Pool name or Wildcat P.O. Box 890, Snyder, TX 79550 4. Well Location Unit Letter \underline{G} : $\underline{2105}$ feet from the Nline and feet 1670 from the E 33E NMPM Section Township 17S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 4177 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ __ Depth to Groundwater___ _ 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. 10/20/23 United Drilling # 52 Spud well w/ 171//s" bit at 11:00 a.m. 10/21/23 Drilled surface hole to 1512". Ran 13 3/8" 54.5#/ft J55 BTC casing & 10 centralizers. 10/22/23 Cemented surface casing w/ 674 sx 35/65 Poz C w/ 6% gel, 5% salt, ¼ #/sk celloflake & 2% CaCl (12.4 ppg, 2.07 yield) + 525 sx C w/ ¼ #/sk celloflake & 2% CaCl (14.8 ppg, 1.33 yield). Circ 225 sx cement to surface. WOC 4 hrs before cut off conductor. NU WH & BOP. Test BOP to 250 psi low and 1500 psi high, all good. 10/23/23 WOC for a total of 22 hrs. Began drilling 12½" intermediate hole 10/20/2023 Spudded well. **Casing and Cement Program** Date Strina Fluid Hole Csg Weight Dpth Class Pres Open Drop Туре Size Size lb/ft TOC Set Dpth Held Hole 10/21/23 Surf FreshWater 17.5 13.375 54.5 0 1512 1199 2.07 0 1500 0 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 \square , a general permit \square or an (attached) alternative OCD-approved plan \square SIGNATURE TITLE DATE Electronically Signed **Production Analyst** 10/23/2023 E-mail address Type or print name Paula D Barbee barbeep@cmlexp.com Telephone No. 325-573-0750

DATE

8/8/2024 8:55:02 AM

TITLE

For State Use Only:
APPROVED BY:

Patricia L Martinez