## Amended 6/18/19 Submit 1 Copy To Appropriate District State of New Mexico Form C-103 Revised July 18, 2013 Energy, Minerals and Natural Resources District I - (575) 393-6161 WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 30-025-45427 District II - (575) 748-1283 **OIL CONSERVATION DIVISION** 811 S. First St., Artesia, NM 88210 5. Indicate Type of Lease District III - (505) 334-6178 1220 South St. Francis Dr. STATE 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 6. State Oil & Gas Lease No. <u>District IV</u> - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM SUNDRY NOTICES AND REPORTS ON WELLS 7. Lease Name or Unit Agreement Name (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A Sidewinder SWD DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 8. Well Number 1 Gas Well Other 1. Type of Well: Oil Well 9. OGRID Number 372338 2. Name of Operator NGL Water Solutions Permian, LLC 3. Address of Operator 10. Pool name or Wildcat 1509 W Wall St, suite 306, Midland, TX 79701 **SWD** Devonian 4. Well Location North East Unit Letter O 1756 line and feet from the feet from the line Range 34E **NMPM** Section Township 25S County Lea 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3330 GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK □ PLUG AND ABANDON П REMEDIAL WORK ALTERING CASING **CHANGE PLANS TEMPORARILY ABANDON** COMMENCE DRILLING OPNS. P AND A **MULTIPLE COMPL** CASING/CEMENT JOB **PULL OR ALTER CASING** DOWNHOLE COMMINGLE 2nd int csg and cement **CLOSED-LOOP SYSTEM** П OTHER: OTHER: 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion NDA 2/12/19. Drld 12.25" hole to 12,438' on 2/27/2019. 2/28/2019 Log 12.25" OH and run CBL of 13-3/8" casing. 3/2/2019 RIH with packer on DP and conduct pressure test of 13-3/8" casing to 1150 psi for 30 min. Good test. TOH with packer. 3/2/2019 RU and ran 320 jts of 9-5/8" 53.5# HC-L80 BTC casing to 12,423'. A total of 110 jts (4,222') of the casing was externally coated. Lowered DV tool set at 9,049' and the upper DV Tool complete with an external casing packer was set at 5,644'. 3/3/2019- RU Cementers and Cement the string as follows: Stage 1: 259 bbls (1180 sx) of 15.6 ppg Cemex Premium "H". Bumped plug with 2000 psi pressured up to 2500 psi. Floats held and bled back 7.5 bbls. No cement circulated to surface after opening DV Tool. CIP@ 4:00 on 3/4/2019. Stage 2 Lead 160 bbls (430 sx) of 11.9 ppg NeoCem Class "C" Cement. Tail 126 bbls (405 sx) 13.7 ppg HalCem Class "C" Cement Bumped plug with 800 psi pressured up to 2340 psi. Continued to pressure up to inflate packer. No cement circulated to surface after opening DV Tool. CIP @ 14:30 on 3/4/2019. Stage 3: 374 bbls (1205 sx)13.7 ppg HalCem Class "C" Cement. Bumped plug 1820 psi pressured up to 3360 psi. 35 bbls of cement circulated to surface. CIP@ 18:30 on 3/4/2018. 3/6/2019 - Test BOP equipment and drill out stage tools and float collar to 20' above the float shoe. Pressure test to 1556 psi. Good test 8 psi pressure loss. 3/6/2019- Drill out 10' of new formation and FIT test to 13.5 ppg EMW (650 psi). Good test. NDA 3/6/19. 1/31/19 Spud Date: Rig Release Date: I hereby certify that the information above is true and complete to the best of my knowledge and belief. Manager Regulatory Compliance SIGNATURE **TITLE** Sarah.Jordan@nglep.com Sarah Jordan PHONE: E-mail address: Type or print name For State Use Only

TITLE

APPROVED BY:

Conditions of Approval (if any

Petroleum Engineer