District I 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 Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101 Revised July 18, 2013

Energy Minerals and Natural Resources

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE OGRID Number Operator Name and Address 231429 MANZANO, LLC PO BOX 1737 ROSWELL, NM 88202 ³ API Number 30-041-20952 3 Property Name ROCKIN ROBIN Property Code 321568 Well No. 7. Surface Location UL - Lot Section Township Range Lot Idn Feet from N/S Line Feet From E/W Line County ROOSEVELT 34e 1668 348 * Proposed Bottom Hole Location UL - Lot Lot Idn Feet from N/S Line Feet From E/W Line County Section Township Range ROOSEVELT E 11 6s 34e 9. Pool Information 97542 Pool Code Pool Name **KIZER; SAN ANDRES** CHAVEROO SAN ANDRES NORTHEAST Additional Well Information 11. Work Type 12. Well Type 13. Cable/Rotary 14. Lease Type 15. Ground Level Elevation 4272 О P 18. Formation 20. Spud Date 17. Proposed Depth 19. Contractor 16. Multiple 8020 Depth to Ground water Distance from nearest fresh water well Distance to nearest surface water We will be using a closed-loop system in lieu of lined pits 21. Proposed Casing and Cement Program Hole Size Casing Weight/ft Setting Depth Sacks of Cement Estimated TOC Type Casing Size Casing/Cement Program: Additional Comments SEE ORIGINAL C-105 REPORTING CASING, ADDITIONALLY, SEE ATTACHED C-103 & ATTACHED EXISTING & PROPOSED WELLBORE DIAGRAMS 21. Proposed Blowout Prevention Program Working Pressure Test Pressure Manufacturer Туре 23. I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION best of my knowledge and belief. I further certify that I have complied with 19.15,14.9 (A) NMAC and/or Approved By: 19.15.14.9 (B) NMAC □, if applicable. Signature: Petroleum Engineer Printed name: MIKE HANAGAN Title: Expiration Date: 07/02/20 Approved Date: Title: MANAGER E-mail Address: mike@manzanoenergy.com Phone: 575-623-1996 x310 Date: 6/27/18 Conditions of Approval Attached