



City of Chicago
Department of Public Health
333 South State Street, Room 200
Chicago, IL 60604
3127453152

FOR OFFICE USE ONLY

Facility # 2007053
Permit # 00255-2019INS
Request Rec'd 02/04/2019
Amended Date
Approval Date 2/6/2019
Permit Expires 8/6/2019

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation must be in complete accordance with acceptable materials as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Parts 174, 175 and 176. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: RDK Ventures, LLC 550 Warrenville Rd., Suite 400 Lisle, IL 60532 Contact: Charlene Troyer (630) 800-6065	(2) <u>FACILITY</u> - name and address where tanks are located: Circle K #6864 5500 South Pulaski Chicago, IL 60629 Contact: Charlene J. Troyer (630) 800-6065
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 4) - 12,000, (TK # 5) - 8,000*
- (b) *Type of tank(s): (TK # 4, 5) Tank - Fiberglass Double Wall Containment Solutions*
- (c) *Type of piping: (TK # 4, 5) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 4, 5) Piping - Other Steel Riser, (TK # 4, 5) Piping - Other submersible pump, (TK # 4, 5) Piping - Ball Valves, (TK # 4, 5) Piping - Shear Valves, (TK # 4, 5) Piping - Flex Connector Steel, (TK # 4, 5) Piping - Single Wall Submersible (STP) Sump Bravo B-407-PP*
- (d) *Product to be stored in each tank: (TK # 4) - Gasoline - Regular, (TK # 5) - Gasoline - Premium*
- (e) *Type of leak detection being used:*
- Tank: (TK # 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 4, 5) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring Veeder Root TLS 350 micro sensor*
- Piping: (TK # 4, 5) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 4, 5) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root*
- (f) *Corrosion Protection being used:*
- Tank: (TK # 4, 5) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
- Piping: (TK # 4, 5) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 4, 5) Spill Contain Device - Double Wall Spill Bucket Emco Wheaton A1004*
- (h) *Overfill prevention devices: (TK # 4, 5) Overfill Prev Device - Overfill Drop Tube Valve Emco Wheaton A1100 Guardian*

- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov by calling (217)785-1020.

- (5) **GENERAL REQUIREMENTS** : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion

protection.

(6) SPECIAL CONTINGENCIES :

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc.
19659 South 97th Avenue
Mokena, IL 60448

Contact Person: Ronald Anderson
Phone: (708) 478-6190
Contractor Registration # IL002275 Exp. 5/21/2020

Sincerely,



Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist
Division File