



City of Chicago
Department of Public Health
 333 South State Street, Room 200
 Chicago, IL 60604
 312/745-3162
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SFM.DPCS@illinois.gov

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|----------------------------|---------------|
| FOR OFFICE USE ONLY | |
| Facility #: | 2029014 |
| Permit #: | 00963-2023INS |
| Request Rec'd: | 08/17/2023 |
| Approval Date: | 08/29/2023 |
| Permit Expires: | 02/29/2024 |

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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: <https://webapps.sfm.illinois.gov/USTPortal/NotificationForm>.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OWNER OF TANKS - Corporation, partnership, or other business entity: Chicago Beverage System Inc 441 N Kilbourn Ave Chicago, IL 60624 Cook County Contact: John Holm 312/826-4100 | FACILITY - name and address where tanks are located: Chicago Beverage System, Inc. 441 N. Kilbourn Ave. Chicago, IL 60624 Cook County Contact: Mike Scully 312/826-4100 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Tanks on the Permit

| Tank # | Product | Capacity | Tank Status | Regulated Status |
|--------|--------------------|----------|--------------------|------------------|
| 3 | Diesel Fuel | 10,000 | Tank Not Installed | Federal |
| 4 | Gasoline - Regular | 10,000 | Tank Not Installed | Federal |

Tank 3 Equipment

| Equipment Type | Permit Equipment | Action |
|-------------------------------|-----------------------------------------------------------|--------|
| Leak Detection - Tank | Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD | New |
| Leak Detection - Piping | Mechanical Pressurized Line Leak Detection | New |
| Spill Containment Device | Double Wall Spill Bucket | New |
| Overfill Prevention Device | Overfill Drop Tube Valve | New |
| Overfill Prevention Device | Overfill Alarm | New |
| Piping | Fiberglass Double Wall Ameron Dualoy 3000/LCX | New |
| Piping | Single Wall STP/Tanktop Sump | New |
| ↳ Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |
| Piping | Flex Connector Steel | New |
| Piping | Shear Valves | New |
| Corrosion Protection - Tank | Fiberglass Non-Corrosive | New |
| Tank | Fiberglass Double Wall XERXES | New |
| Corrosion Protection - Piping | Fiberglass Non-Corrosive | New |

Tank 4 Equipment

| Equipment Type | Permit Equipment | Action |
|-------------------------------|-----------------------------------------------------------|--------|
| Leak Detection - Piping | Mechanical Pressurized Line Leak Detection | New |
| Spill Containment Device | Double Wall Spill Bucket | New |
| Overfill Prevention Device | Overfill Drop Tube Valve | New |
| Overfill Prevention Device | Overfill Alarm | New |
| Piping | Fiberglass Double Wall Ameron Dualoy 3000/LCX | New |
| Piping | Shear Valves | New |
| Piping | Single Wall STP/Tanktop Sump | New |
| ↳ Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |
| Leak Detection - Tank | Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD | New |
| Corrosion Protection - Tank | Fiberglass Non-Corrosive | New |
| Tank | Fiberglass Double Wall XERXES | New |
| Corrosion Protection - Piping | Fiberglass Non-Corrosive | New |
| Piping | Flex Connector Steel | New |

Dispensers on the Permit

| Dispenser | Action |
|-----------|--------|
| 3 | New |
| 4 | New |
| 5 | New |

Dispenser 3 Equipment

| Equipment Type | Permit Equipment | Action |
|---------------------------|-------------------------------------------------------|--------|
| Dispenser | Single Wall UDC Sump | New |
| ↳ Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |

Dispenser 4 Equipment

| Equipment Type | Permit Equipment | Action |
|---------------------------|-------------------------------------------------------|--------|
| Dispenser | Single Wall UDC Sump | New |
| ↳ Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |

Dispenser 5 Equipment

| Equipment Type | Permit Equipment | Action |
|---------------------------|-------------------------------------------------------|--------|
| Dispenser | Single Wall UDC Sump | New |
| ↳ Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |

General Requirements

USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. 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.

Summary of Work

We will be installing a fuel facility for Reyes that will consist of (3) dispensers, a def cabinet, canopy and two tanks for company fleet vehicle fueling.

Special Contingencies

PERSON, FIRM OR COMPANY PERFORMING WORK:

K Plus Mechanical
10220 BODE ST Unit A
Plainfield, IL 605851632

Contact Person: Tim Smith
Phone: 815/216-7715
Email: tsmith@kplus.com
Contractor License # IL002455 Exp. 10/26/2024

Sincerely,

A handwritten signature in black ink that reads "Sean Keane". The signature is written in a cursive style and is positioned above a solid horizontal line.

Raul Valdivia