

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 217/785-1020 www.sfm.illinois.gov SFM.DPCS@illinois.gov

Replacement of 00509-2025INS

FOR OFFICE USE ONLY

Facility #: 2047734
Permit #: 00678-2025INS
Request Rec'd: 05/30/2025
Approval Date:06/02/2025 DS
Permit Expires: 12/02/2025

<u>Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum</u> <u>and Hazardous Substances</u>

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:

OM Joliet Realty LLC

200 S. Frontage Rd. Suite 310

Burr Ridge, IL 60527 (None) County

Contact: Kalpesh Patel 630/568-3240

FACILITY

- name and address where tanks are located:

Speed Trek Joliet 2565 Plainfield Rd. Joliet, IL 60435 Will County

Contact: Kalpesh Patel 630/568-3240

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	20,000	Installed/Not in Use	Federal
2	Gasoline - Premium	8,000	Installed/Not in Use	Federal
3	Diesel Fuel	12,000	Installed/Not in Use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - East	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD - East	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors - East	New
Overfill Prevention Device	Overfill Alarm - East	New
Piping	Ball Valves	New
Piping	Fiberglass Single Wall Piping Ameron Dualoy 3000/L	New
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC - East	New
Piping	Other Submersible Pump	New
Piping	Shear Valves	New
Piping	Single Wall STP/Tanktop Sump - East	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket - East	New
Tank	Fiberglass Double Wall XERXES - East	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - Northeast	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD - Northeast	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors - Northeast	New
Overfill Prevention Device	Overfill Alarm - Northeast	New
Piping	Ball Valves	New
Piping	Fiberglass Single Wall Piping Ameron Dualoy 3000/L	New
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC - Northeast	New
Piping	Other Submersible Pump	New
Piping	Shear Valves	New
Piping	Single Wall STP/Tanktop Sump - Northeast	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket - Northeast	New
Tank	Fiberglass Double Wall XERXES - Northeast	New

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - South	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD - South	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors - South	New
Overfill Prevention Device	Overfill Alarm - South	New
Piping	Ball Valves	New
Piping	Fiberglass Single Wall Piping Ameron Dualoy 3000/L	New
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	New
Piping	Other Submersible Pump	New
Piping	Shear Valves	New
Piping	Single Wall STP/Tanktop Sump - South	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket - South	
Tank	Fiberglass Double Wall XERXES - South	New

Dispensers on the Permit

Dispenser	Action
1/2	Sump / Sensors Changing
3/4	Sump / Sensors Changing
5/6	Sump / Sensors Changing
7/8	Sump / Sensors Changing
7/8	Sump / Sensors Changing
9/10	Sump / Sensors Changing
11/12	Sump / Sensors Changing
13/14	Sump / Sensors Changing
15/16	Sump / Sensors Changing
Master 17	Sump / Sensors Changing
Master 18	Sump / Sensors Changing
Satellite	Sump / Sensors Changing

Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
→ Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
→ Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 9/10 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
→ Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 11/12 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 13/14 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser 15/16 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser Master 17 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser Master 18 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

Dispenser Satellite Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
→ Leak Detection - Piping	Sump Sensor with positive shutdown	Reusing Existing

General Requirements

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

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

Installation of a 28,000-gallon compartment tank split 20/8, and a 12,000-gallon tank. Eight gasoline dispensers and three truck diesel dispensers.

Special Contingencies

NOTES: Vents must meet section 175.440 of our rules. Dispensers must be a full 10' from buildings and property lines.

Replacement Reason:

Permit was voided at final

PERSON, FIRM OR COMPANY PERFORMING WORK:

B & K Equipment Company 2939 175th Street Lansing, IL 60438

Contact Person: Ed Angell Phone: 708/474-3344

Email: jim.veverka@bkequip.com Contractor License # IL1207 Exp. 2/14/2026

Sincerely, Daniel J. Starks

Daniel Starks