



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, IL 62703
2177851020

Extended/Amended

FOR OFFICE USE ONLY

Facility # 2040315
Permit # 01482-2017INS
Request Rec'd 11/20/2017
Amended Date 05/14/2018 IL1
Approval Date 11/21/2017 DS
Permit Expires 11/24/2018

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.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity:</p> <p>Speedway, LLC P.O. Box 1500 Springfield, OH 455011500 Contact: Eric Swaisgood (937) 863-6513</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Speedway #3996 31776 N Highway 12 Volo, IL 60073 Contact: (937) 863-6513</p>
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 11) - 12,000, (TK # 12, 13, 16) - 20,000, (TK # 14, 15) - 6,000, (TK # 17) - 10,000*
- (b) *Type of tank(s): (TK # 11, 12, 13, 14, 15, 16, 17) Tank - Fiberglass Double Wall Containment Solutions*
- (c) *Type of piping: (TK # 11, 12, 13, 14, 15, 16, 17) Piping - Fiberglass Single Wall Piping Ameron 4000 L single wall vent, (TK # 11, 12, 13, 14, 15, 16) Piping - Flexible Double Wall OPW Flexworks, (TK # 11, 12, 13, 14, 15, 16) Piping - Shear Valves, (TK # 11, 12, 13, 14, 15, 16, 17) Piping - Valves Ball Valve, (TK # 11, 12, 13, 14, 15, 16, 17) Piping - Submersible Sumps Containment Solutions Single Wall Fiberglass, (TK # 17) Piping - Steel Single Wall Piping OmegaFlex DEF-Trac flexible stainless steel with heat trace*
- (d) *Product to be stored in each tank: (TK # 11, 16) - Diesel Fuel, (TK # 12, 13, 14) - Gasoline, (TK # 15) - E-85, (TK # 17) - Diesel Exhaust Fluid (Non-Regulated)*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 11, 12, 13, 14, 15, 16, 17) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450 Plus*
 - Piping: (TK # 11, 12, 13, 14, 15, 16) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 450 Plus, (TK # 11, 12, 13, 14, 15, 16, 17) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 Plus, (TK # 12, 13) Leak Detect - Piping - Siphon Bar*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 11, 12, 13, 14, 15, 16, 17) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 11, 12, 13, 14, 15, 16, 17) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 11, 12, 13, 14, 15, 16) Spill Contain Device - Manhole Pre-manufactured OPW 1C-3112D Edge Double Wall, (TK # 17) Spill Contain Device - Manhole Pre-manufactured OPW 6211 SSR 15 remote fill spill containment*
- (h) *Overfill prevention devices: (TK # 11, 12, 13, 14, 15, 16) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube, (TK # 11, 12, 13, 14, 15, 16, 17) Overfill Prev Device - Overfill Alarm Veeder Root TLS 450plus*

(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 :

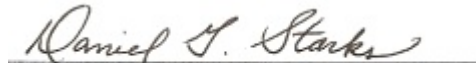
In addition to the flex connector, the dispenser containment sump will also need to be replaced under dispenser #13/14.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Uni-Pump, Inc.
3070 Helsan Drive
Richfield, WI 53076

Contact Person: Steve Bennett
Phone: (262) 674-1522
Contractor Registration # IL1175 Exp. 11/20/2019

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File