

FOR OFFICE USE ONLY Facility # 2-025858 Permit # 00760-2013INS Request Rec'd 08/06/2013 Amended Date Approval Date 8/6/2013 JC Permit Expires 2/6/2014

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.

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(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Speedway, LLC P.O. Box 1500 Springfield, OH 45501-1500	Speedway #7461 12700 South Pulaski Alsip, Cook Co., IL
Contact: Anthony Thomas (937) 863-7633	Contact: Breshenda Williams (708) 385-0711
(2) ΙΝΟΤΑΤΤΑΤΙΟΝΙ ΔΕ ΤΑΝΙΖΟ.	

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 6, 10, 11) 20,000 gallons each, one compartment tank consisting of the following two tanks: (TK # 7) 8,000 gallons, (TK # 8) 4,000 gallons, and (TK # 9) 12,000 gallons, (TK # 12) 10,000 gallons
- (b) Type of tanks: (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 6, 7, 8, 9, 10, 11) (Installing) Flexible Double Wall Franklin Fueling Systems UPP product piping with a siphon bar between tanks 10 and 11, and also manifold piping between tanks 10 and 11 just outside of the submersible pumps area, (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Fiberglass Single Wall vent Piping Ameron, (TK # 12) (Installing) Flexible Double Wall OmegaFlex DoubleTrac product piping.
- (d) Product to be stored in each tank: (TK # 6, 7) Gasoline, (TK # 8) E-85, (TK # 9, 10, 11) Diesel Fuel, (TK # 12) Diesel Exhaust Fluid (Non-Regulated)

(e) Type of leak detection being used:

- *Tank:* (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Interstitial Monitoring Veeder Root TLS 450 Plus, (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Automatic Tank Gauging Veeder Root TLS 450 Plus ATG
- *Piping:* (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 Plus at all dispenser sumps and at all submersible sumps , (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 450 Plus
- (f) Corrosion Protection being used:

Tank: (TK # 6, 7, 8, 9, 10, 11, 12) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 6, 7, 8, 9, 10, 11, 12) - (Installing) Flexible Non-Corrosive

- *(g) Spill containment devices, piping and dispenser containment devices:* (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Manhole Pre-manufactured Emco Wheaton A1004
- (*h*) Overfill prevention devices: (TK # 6, 7, 8, 9, 10, 11, 12) (Installing) Overfill Alarm Veeder Root TLS 450plus , (TK # 6, 7, 9, 10, 11, 12) (Installing) Overfill Drop Tube Valve OPW 71SO , (TK # 8) (Installing) Overfill Drop Tube Valve OPW 61SOM
- (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 <u>www.sfm.illinois.gov</u> or by calling (217)785-1020.
- (5) <u>GENERAL REOUIREMENTS:</u> There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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) <u>SPECIAL CONTINGENCIES</u>: The underground storage tank system for tank #8 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code, and as indicated in the U.S. EPA Federal Register vol.76, no.128, July 5th notices regarding the storage and dispensing of alternative fuels.

The tops of the tanks being siphoned together (tanks 10 and 11) must be within 6" elevation of each other.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Uni-Pump, Inc. N59W14508 Bobolink Ave. Menomonee Falls, WI 53051 Contact Person: Steve Bennett Phone: (262) 252-3222

Contractor Registration # IL-1175 Exp. 11/15/2014

Sincerely,

Jame J Coffey

Jim Coffey

cc: Storage Tank Safety Specialist -Fire Department -Division File (Rev. - 9/10)