



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)785-1020

**FOR OFFICE USE ONLY**

Facility # 2-007100  
Permit # 00664-2014UPG  
Request Rec'd 07/17/2014  
Amended Date  
Approval Date 7/17/2014 JC  
Permit Expires 1/19/2015

**Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.**

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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 underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity: Speedway, LLC P.O. Box 1500 Springfield, OH 45501-1500 Contact: Toby Rickabaugh (937) 863-7034	<b>(2) FACILITY</b> - name and address where tanks are located: Speedway 15 Randall Road @ Oak Street North Aurora, Kane Co., IL Contact: Ven Vorovey (630) 896-4211
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**(3) UPGRADE OR REPAIR OF TANKS:**

(a) *Number and size of tanks being upgraded or repaired:* (TK # 5, 6) - 20,000 gallons

(b) *Type of tanks:*

(c) *Type of piping:* (TK # 5, 6) - (Installing) Fiberglass Single Wall Piping Ameron vent piping to replace existing vents, (TK # 5, 6) - (Installing) Submersible Sumps containment FRP, (TK # 5, 6) - (Installing) submersible pumps to replace the existing submersible pumps, (TK # 5, 6) - (Installing) partial Flexible Double Wall Franklin Fueling Systems UPP from the submersible pumps to the new piping trunk line (see permit #00659-2014INS). This piping from the submersibles will be manifolded together (see site plan).

(d) *Product to be stored in each tank:* (TK # 5, 6) - Gasoline

(e) *Type of leak detection being used:*

*Tank:* (TK # 5, 6) - (Installing) Automatic Tank Gauging Veeder Root TLS 450 with CSLD console and probes (the ATG system for these two tanks is the same one for tanks 7,8,9 - see permit #00659-2014INS).

*Piping:* (TK # 5, 6) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 450, (TK # 5, 6) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 at both submersible sumps.

(f) *Corrosion Protection being used:*

*Tank:*

*Piping:* (TK # 5, 6) - (Installing) Flexible Non-Corrosive

(g) *Spill containment devices, piping, and dispenser containment devices:* (TK # 5, 6) - (Installing) Manhole Pre-manufactured Emco Wheaton A1004

(h) *Overfill prevention devices:* (TK # 5, 6) - (Installing) Overfill Drop Tube Valve OPW 71SO

(i) *Manway accessible at grade:*

(4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at [www.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.

(5) **SPECIAL CONTINGENCIES:** See permit #00595-2014REM, 00666-2014REM, 00596-2014INS, and 00659-2014INS for further guidance on this job.

<b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b> Uni-Pump, Inc. 3070 Helsan Drive Richfield, WI 53076	Contact Person: Steve Bennett Phone: (262) 674-1522 Contractor Registration # IL-1175 Exp. 11/15/2014
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Sincerely,



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Jim Coffey

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