



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

<u>FOR OFFICE USE ONLY</u>
Facility # 2-007078
Permit # 00887-2013UPG
Request Rec'd 09/03/2013
Amended Date
Approval Date 9/3/2013 JC
Permit Expires 3/3/2014

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.

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Speedway, LLC P.O. Box 1500 Springfield, OH 45501-1500 Contact: Anthony Thomas (937) 863-7633</p>	<p>(2) FACILITY - name and address where tanks are located: Speedway #5343 9059 Route 83 Hinsdale, Du Page Co., IL Contact: Nayan Chokshi (630) 789-1935</p>
--	---

(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 8) - 4,000 gallons
- (b) **Type of tanks:**
- (c) **Type of piping:** (TK # 8) - (Installing) Chase Secondary Containment OPW - 4" secondary chase piping, (TK # 8) - (Installing) Flexible Double Wall OPW Flexworks non corrosive product piping.
- (d) **Product to be stored in each tank:** (TK # 8) - Kerosene
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 8) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 Plus E-85 compatible probe only (the existing console will remain)
 - Piping:** Contractor states there is an existing stand alone sensor at the tank sump and at the dispenser sump; however, the contractor proposes to hard-wire these sensors to the console.
- (f) **Corrosion Protection being used:**
 - Tank:**
 - Piping:** (TK # 8) - (Installing) Fiberglass Non-Corrosive secondary chase piping , (TK # 8) - (Installing) Flexible Non-Corrosive product piping.
- (g) **Spill containment devices, piping, and dispenser containment devices:** (TK # 8) - (Installing) Manhole Pre-manufactured Emco Wheaton A1004
- (h) **Overfill prevention devices:** (TK # 8) - (Installing) Overfill Drop Tube Valve OPW 61SOM
- (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 or by calling (217)785-1020.

(5) **SPECIAL CONTINGENCIES:** See permit #00863-2013REM for details of the removal of the piping and dispenser only for this tank syste. This tank is converting from kerosene to E-85. See section 175.820 for further details. 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, 2011 notices regarding the storage and dispensing of alternative fuels. The tank, piping , and all components associated with the E-85 must be functional and compatible with E-85.

<p>(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Uni-Pump, Inc. N59W14508 Bobolink Ave. Menomonee Falls, WI 53051</p>	<p>Contact Person: Steve Bennett Phone: (262) 252-3222 Contractor Registration # IL-1175 Exp. 11/15/2014</p>
--	--

Sincerely,



Jim Coffey

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