

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL Division of Technical Services 1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

FOR OFFICE USE ONLY Facility # 2-012458 Permit # 00379-2007UPG Request Rec'd 03/26/2007 Amended Date Approval Date 3/26/2007 JC Permit Expires 9/26/2007

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, Part 170. 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. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Village of Deerfield 850 Waukegan Road Deerfield, IL 60015	Deerfield Public Works Department 465 Elm Street Deerfield, Lake Co., IL
Contact: Barbara Little (847) 317-2490	Contact: Barbara Little (847) 317-2490

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 20,000 gallons, (TK # 5) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5) (Installing) Ameron Dualoy 3000/LCX double wall fiberglass to replace existing piping
- (d) Product to be stored in each tank: (TK # 4) Gasoline, (TK # 5) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 4, 5) - Existing automatic tank gauging console to be upgraded to TLS 350 (existing probes will remain), (TK # 4, 5) - Existing interstitial monitoring, (TK # 4, 5) - (Installing) Veeder Root TLS350 automatic tank gauge console

- *Piping:* (TK # 4, 5) (Installing) Veeder Root TLS350 interstitial piping sump sensors at all dispenser sumps only, (TK # 4, 5) (Installing) Veeder Root TLS350 electronic line leak detector, (TK # 4, 5) Existing interstitial monitoring at both submersible sumps
- (f) Corrosion Protection being used:

Tank:

Piping: (TK # 4, 5) - (Installing) Fiberglass

- (g) Spill containment devices:
- (h) Overfill prevention devices:
- (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 <u>www.state.il.us/osfm</u> or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u>:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: James Gaszynski Phone:

Contractor Registration # Exp.

Sincerely,

Jame J Coffey

Jim Coffey

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -Division File (Rev. - 1/98)