



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 # 2-029388
Permit # 01361-2010UPG
Request Rec'd 12/06/2010
Amended Date
Approval Date 12/6/2010 JC
Permit Expires 6/6/2011

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. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: United Airlines WHGFM 1200 Algonquin Road Elk Grove, IL 60007 Contact: Millie Sieric (847) 700-4400	(2) FACILITY - name and address where tanks are located: World Headquarters 1200 Algonquin Road Elk Grove, Cook Co., IL Contact: Roman Krupa (847) 700-9777
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 10) - 10,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* Contractor will be making repairs to the existing submersible sump and the dispenser sump that may include new piping entry boots. The existing piping will remain; however, it may be slightly re-configured to accommodate the sump repairs (only in the localized area of both sumps). The existing entry boot in the tank sump will need to be removed, the holes covered and sealed with fiberglass resin and several layers of matting, and new entry fitting correctly installed elsewhere in sump and pipe reconfigured for change. This is due to the placement of original entry that splits the fiberglass resin seam between tank collar resin trough and sump riser.
- (d) *Product to be stored in each tank:* (TK # 10) - Gasoline
- (e) *Type of leak detection being used:*
 - Tank:*
 - Piping:*
- (f) *Corrosion Protection being used:*
 - Tank:*
 - Piping:*
- (g) *Spill containment devices, piping, and dispenser 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 www.sfm.illinois.gov or by calling (217)785-1020.

(5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Contact Person: Dan McMahon Phone: Contractor Registration # Exp.

Sincerely,

James J. Coffey

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