

## Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

## **FOR OFFICE USE ONLY**

Facility # 2029388 Permit # 00122-2016UPG Request Rec'd 02/04/2016 Amended Date Approval Date 2/4/2016 DS Permit Expires 8/4/2016

## 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.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

United Airlines, Inc.

233 South Wacker Drive Chicago, IL 60606

Contact: Pete Woods (872) 825-3669

(2) FACILITY - name and address where tanks are located:

United Airlines, Inc. 1200 East Algonquin Rd. Elk Grove, IL 60007

Contact: Fuliva Tarina (847) 700-5217

### (3) **UPGRADE OR REPAIR OF TANKS:**

- (a) Number and size of tanks being upgraded or repaired: (TK # 11) 4,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 11) Piping Fiberglass Double Wall Ameron, (TK # 11) Piping Shear Valves, (TK # 11) Piping Valves Ball Valve, (TK # 11) Piping Dispenser Sumps OPW DS-1000 Series
- (d) Product to be stored in each tank: (TK # 11) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 11) Leak Detect - Piping - European with No Test Req Suction, (TK # 11) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 interstitial piping float sensor

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt 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) <u>SPECIAL CONTINGENCIES</u>: OPW#70S Vertical Check Valve w/shear section under new Bennett Bump in dispenser sump. 1 1/2" Ball Valve in Tank Sump for testing purposes. Veeder Root Sump sensor in new dispenser sump. Approximately 10' of 2" Ameron LCX Duoloy DW Pipe for safe suction. Tank was formerly used to supply a generator which is no longer going to be used. Piping that supplied the generator must be removed under a seperate removal permit if it was not in the same trench as new piping.

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Interstate Pump & Tank, Inc.

Contact Person: Dan McMahon

Phone: (262) 524-8494 Contractor Registration # IL1171 Exp. 5/7/2016

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File