

## 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 # 2-034711
Permit # 00061-2011UPG
Request Rec'd 01/18/2011
Amended Date
Approval Date 1/19/2011 JC
Permit Expires 7/19/2011

## 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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: | (2) <u>FACILITY</u> - name and address where tanks are located:                            |
|---|--|
| George J Priester Partnership<br>58 E. Hintz Road<br>Wheeling, IL 60090         | Signature Flight Support Palwaukee Municipal Airport,225 Sumac Road Wheeling, Cook Co., IL |
| Contact: Esther Nofke (847) 537-1200  | Contact: Tim Latendresse (847) 537-1200  |

## (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 3) 21,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 3) (Installing) partial Fiberglass Single Wall Piping A.O. Smith. Piping repair will be done at the point where the pressurized piping comes out of ground and transitions to steel (just outside of the east end of the above ground pump). The repair consists of cutting the fiberglass below the Bell X Male fitting, removing the bad steel coupling and fiberglass fitting. Contractor will install new fiberglass Bell X Male fitting and new coupling. They will install a PVC pipe at ground level with an isolation boot to isolate the steel from contacting the soil.
- (d) Product to be stored in each tank: (TK # 3) Aviation Fuel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 3) - (Installing) partial Fiberglass Non-Corrosive underground, with an isolation boot to protect the small section of above ground steel piping at the point where it hooks into the undeground fiberglass 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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>:

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

James J Coffey

Sincerely,

Jim Coffey

Division File (Rev. - 9/10)