

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Technical Services

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

REVISED

FOR OFFICE USE ONLY

Facility # 2-018110
Permit # 00638-2008UPG
Request Rec'd 04/29/2008
Amended Date
Approval Date 4/29/2008 JC
Permit Expires 10/29/2008

Permit for UPGRADE or REPAIR of FLEX CONNECTOR for existing Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair flex connector(s) 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 flex connector 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:
Waukegan Corporate Aviation Facility 2920 West Aviation Drive, Waukegan, IL 60087	Waukegan Corporate Aviation Facility 2920 West Aviation Drive, Waukegan, Lake Co., IL
Contact:	Contact: Haupt, Karen (312) 249-4455

(3) <u>UPGRADE OR REPAIR OF FLEX CONNECTORS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3, 4, 5, 6) 10,000 gallons
- (b) Type of flex connector(s): (TK # 1, 2, 3, 4, 5, 6) Existing double wall fiberglass product piping, (TK # 1, 2, 3, 4, 5, 6) Existing steel flex connectors
- (c) Product stored in each tank: (TK # 1, 2, 3, 4, 5, 6) Jet Fuel
- (d) Corrosion Protection being installed with flex connector(s): (TK # 1, 2, 3, 4, 5, 6) Existing fiberglass product piping, (TK # 1, 2, 3, 4, 5, 6) (Installing) Sacrificial anodes cathodic protection at each tank sump only.
- (4) The owner must notify this Office when completion of flex connector upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for flex connector to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: This revision is being made (05/23/08) to reflect the fact this permit should have been processed as an Upgrade / repair permit, as opposed to a Flex connector permit, due to the fact the existing tank sump sensors will be removed (this will be allowed since our records indicate all six tanks have a European suction piping system). This work is being done in conjunction with the addition of the anodes to the flex connectors at the tank sumps.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Tanknology-NDE 870 Church Road Elgin, IL 60123 Contact Person: Milly Morales

Phone:

Janu J Coffey

Contractor Registration # Exp.

Sincerely,

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -

Division File

(Rev. - 1/98)