

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

 FOR OFFICE USE ONLY

 Facility # 1-014541

 Permit # 01576-2009UPG

 Request Rec'd 12/09/2009

 Amended Date 06/09/2010

 Approval Date 12/23/2009 DS

 Permit Expires 12/23/2010

# 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:
J. I. 2 Corporation 600 Logan Avenue Belvidere, IL 61008	Marathon #7241 1740 East Lincoln Highway De Kalb, De Kalb Co., IL
Contact: Jamal Chaundhary (815) 388-4532	Contact: Jamal Chaudhary (815) 388-4532

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 15,000 gallons, (TK # 2) 10,000 gallons, (TK # 3) 4,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) (Installing) Fiberglass Single Wall Piping , (TK # 1, 2, 3) (Installing) Flexible Double Wall A.P.T. Poly Tech P175SC . The single wall piping is for the new vent piping that will change from the current location to the north east canopy.
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline, (TK # 3) Diesel Fuel
- (e) Type of leak detection being used:
  - *Tank:* (TK # 1, 2, 3) (Installing) Automatic Tank Gauging Veeder Root TLS 300, (TK # 1, 2, 3) (Installing) Interstitial Monitoring Veeder Root TLS 300
  - *Piping:* (TK # 1, 2, 3) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 300, (TK # 1, 2) (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD, (TK # 3) (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D. The sensors will be installed in all submersible sumps and all dispenser sumps.
- (f) Corrosion Protection being used:

Tank:

- *Piping:* (TK # 1, 2, 3) (Installing) Flexible Non-Corrosive , (TK # 1, 2, 3) (Installing) Fiberglass Non-Corrosive vent piping.
- (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) <u>PERSON, FIRM OR COMPANY PERFORMING WORK</u>:

Contact Person: Phone:

Contractor Registration # Exp.

Sincerely,

Jame J Coffey

Jim Coffey

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