

## 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 # 1-017061 Permit # 01431-2007UPG Request Rec'd 09/05/2007 Amended Date Approval Date 9/10/2007 JC Permit Expires 3/10/2008

## 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:
Lawrence Hickey 218 West Lincoln, Route 38 West Malta, IL 60115	Hickey's Corner Store Rt. 38 @ 2nd Malta, De Kalb Co., IL
Contact: Lawrence Hickey (815) 825-2724	Contact: Hickey Lawrence (815) 825-2724

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 10,000 gallons, (TK # 3) 3,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3) Existing single wall STI P3
- (c) Type of piping: (TK # 1, 2, 3) (Installing) Environ Geo Flex flexible double wall product piping along with installing Environ Geoduct chase piping
- (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) - Existing automatic tank gauging, (TK # 1, 2, 3) - (Installing) Veeder Root CSLD option only

*Piping:* (TK # 1, 2, 3) - (Installing) FE Petro STP-MLD-E mechanical line leak detector, (TK # 1, 2, 3) - (Installing) Veeder Root TLS300i interstitial piping sump sensors at all dispenser sumps

(f) Corrosion Protection being used:

*Tank:* (TK # 1, 2, 3) - Existing STI P3 cathodic protection *Piping:* (TK # 1, 2, 3) - (Installing) Non-corrosive flexible

- (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 <a href="https://www.state.il.us/osfm">www.state.il.us/osfm</a> or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

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

James J Offey

Sincerely,

Jim Coffey

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

Division File (Rev. - 1/98)