

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Technical Services

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

Amended

FOR OFFICE USE ONLY

Facility # 4-044325 Permit # 00025-2012INS Request Rec'd 01/06/2012 **Amended Date 04/25/2012**

Approval Date 1/18/2012 JC Permit Expires 7/18/2012

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation 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:
McDaniel-Meyer Properties, LLC 1505 W. Main Street Teutopolis, IL 62467	Mach 1 Food Store #19 902 West Bloomington Road Champaign, Champaign Co., IL
Contact: Jerry L. McDaniel	Contact:

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 2) 20,000 gallons, (TK # 3, 4, 5) 10,000 gallons each. (Tank #3 and #4 comprise one compartment tank).
- (b) Type of tanks: (TK # 2, 3, 4, 5) (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 2, 3, 4, 5) (Installing) Flexible Double Wall OmegaFlex Double Trac (there will also be a siphon bar between tank #2 and #3). Tank #3 may possibly convert to E-85 in the future see contingencies section amendment request is to delete secondary chase piping for tank #3. Also, see the contingencies section for details on the installation of other chase piping runs for possible future installation and dispensing of compressed natural gas.
- (d) Product to be stored in each tank: (TK # 2, 3, 4) Gasoline, (TK # 5) Diesel Fuel
- (e) Type of leak detection being used:
 - *Tank:* (TK # 2, 3, 4, 5) (Installing) Automatic Tank Gauging Veeder Root TLS 350, (TK # 2, 3, 4, 5) (Installing) Interstitial Monitoring Veeder Root TLS 350
 - **Piping:** (TK # 2, 3, 4, 5) (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350, (TK # 2, 3, 4, 5) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at all dispenser sumps and at all submersible sumps.
- (f) Corrosion Protection being used:

Tank: (TK # 2, 3, 4, 5) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 2, 3, 4, 5) - (Installing) Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 2, 3, 4, 5) (Installing) Manhole Pre-manufactured OPW 1-2100
- (h) Overfill prevention devices:
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation 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) GENERAL REQUIREMENTS:
- (6) <u>SPECIAL CONTINGENCIES</u>:

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:	
	Contact Person: Monti Harris Phone:
	Contractor Registration # IL-002376 Exp.

Sincerely,

James of Coffey

Fire Department -Office Coordinator -Division File (Rev. - 9/10)