



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 # 4-014345
Permit # 00594-2012UPG
Request Rec'd 06/19/2012
Amended Date
Approval Date 6/19/2012 JC
Permit Expires 12/19/2012

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 overflow 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) OWNER OF TANKS - Corporation, partnership, or other business entity: MGDI, Inc. P.O. Box 260 McLean, IL 61754 Contact: Ben Gulley (309) 874-2516	(2) FACILITY - name and address where tanks are located: Dixie Travel Plaza McLean 501 S. Main Street McLean, McLean Co., IL Contact: Ben Gulley (309) 874-2516
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 17, 18, 19) - 20,000 gallons
- (b) **Type of tanks:**
- (c) **Type of piping:** (TK # 17, 18, 19) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX from the tanks to a new above ground bio-diesel blending pump with sump, and then to nine new dispensers - see permit #00592-2012INS for further info.. (The existing siphon bars between tanks 17,18,19 will remain). The existing submersible pumps will remain (the piping from tanks 17,18,19 will be pressurized to the bio-diesel pump and also pressurized to the islands).
- (d) **Product to be stored in each tank:** (TK # 17, 18, 19) - Diesel Fuel
- (e) **Type of leak detection being used:**
Tank: (TK # 17, 18, 19) - (Installing) Automatic Tank Gauging Veeder Root TLS 450 console only (the existing probes will remain). According to permit #00047-2009INS these tanks have existing interstitial tank sensors. , (TK # 17, 18, 19) - (Installing) SIR and Prec Tightness Testing Warren Rogers Assoc. Petro Network S3 Version D.
Piping: (TK # 17, 18, 19) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 at all dispenser sumps and at the bio-diesel pump blending sump. According to permit #00047-2009INS there are existing interstitial sensors at the tank / submersible sumps and there are existing line leak detectors.
- (f) **Corrosion Protection being used:**
Tank:
Piping: (TK # 17, 18, 19) - (Installing) Fiberglass Non-Corrosive
- (g) **Spill containment devices, piping, and dispenser containment devices:**
- (h) **Overflow 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 overflow prevention 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) **SPECIAL CONTINGENCIES:** See permit #00592-2012INS and permit #00580-2012REM for further details on this site

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Pekin, IL 61554	Contact Person: Phone: (309) 347-1819 Contractor Registration # Exp.
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Sincerely,

Jim Coffey

