



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
 1035 Stevenson Drive
 Springfield, Illinois 62703-4259
 (217)785-1020
Revised
Amended

<u>FOR OFFICE USE ONLY</u>
Facility # 4-014519
Permit # 00931-2014UPG
Request Rec'd 09/30/2014
Amended Date 10/28/2014
Approval Date 9/30/2014 DS
Permit Expires 3/30/2015

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.

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity:</p> <p>Mac's Convenience Stores, LLC 4080 W. Johnson Moore Pike, Columbus, IN 42701-0347</p> <p>Contact: Matthew Jordan (812) 379-9227</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Circle K #1305 2606 North Vermilion Street Danville, Vermilion Co., IL</p> <p>Contact: Jennifer Houseman (217) 442-8245</p>
---	---

(3) UPGRADE OR REPAIR OF TANKS:

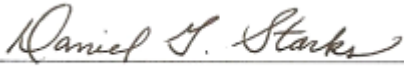
- (a) *Number and size of tanks being upgraded or repaired:* (TK # 5, 6, 7) - 10,000 gallons, (TK # 8) - 4,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* (TK # 5) - **(Installing) Steel Single Wall Vent Riser Piping**, (TK # 5, 6, 7, 8) - (Installing) Sheer Valves under dispenser 1/2, 3/4, and 7/8 only, (TK # 5, 6, 7, 8) - (Installing) Flex Connector Steel under dispenser 1/2, 3/4, 7/8 **and in tanks #5, 6 & 7 submersible sumps.** (TK # 5, 6, 7, 8) - **(Installing) fiberglass fittings at end of piping where flex hoses connect under dispenser sump 7/8 as well as in submersible sumps at tanks #6 & 7,** (TK # 5, 7) - **(REPAIR) Fiberglass Double Wall Ameron and couplings between tanks and dispensers,** (TK # 5, 6, 7, 8) - (Installing) Dispenser Sumps containment FRP, (TK # 5) - **(Installing) Positive Shutoff Valves**
- (d) *Product to be stored in each tank:* (TK # 5, 6, 7) - Gasoline, (TK # 8) - Diesel Fuel
- (e) *Type of leak detection being used:*
Tank:
Piping: (TK # 5, 6, 7, 8) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 under dispenser 1/2, 1/4 and 7/8 only.
- (f) *Corrosion Protection being used:*
Tank:
Piping: (TK # 5, 6, 7, 8) - (Installing) Fiberglass Non-Corrosive
- (g) *Spill containment devices, piping, and dispenser containment devices:* (TK # 5) - **(Installing) Manhole Pre-manufactured Emco Wheaton A1004**
- (h) *Overflow prevention devices:* (TK # 5) - **(Installing) Ball Float Vent Valve OPW 53VML**
- (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:** Original permit was approved by Dan Starks. Revision is to install new shear valve, sump sensor, and new test boots under diesel dispenser #7/8 also. New test boots will also be installed at the submersible sumps for tanks 6 and 7. Additional work to other dispensers being done under permit #00263-2014UPG and #00902-2014UPG. **Permit amendment request recieved on 10/28/14 to include secondary containment piping between tanks #5 & 7 and dispensers being repaired, fittings in dispenser sump 7/8 and fittings in submersible sumps #7 & 6 being replaced. Also, positive shut off valve, steel vent riser, spill bucket and ball float vent valve work was all added for tank #5.**

<p>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</p> <p>Neumayer Equipment Company, Inc. 5060 Arsenal Street Saint Louis, MO 63139</p>	<p>Contact Person: Justin Burkemper Phone: (314) 772-4501</p> <p>Contractor Registration # IL-1502 Exp. 03/26/2016</p>
--	---

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist -
Fire Department -
Division File
(Rev. - 9/10)