

## Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

## **FOR OFFICE USE ONLY**

Facility # 4007142 Permit # 00231-2016UPG Request Rec'd 03/02/2016 Amended Date Approval Date 3/2/2016 DS Permit Expires 9/2/2016

## 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 overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

Mac's Convenience Stores, LLC

P.O. Box 347 Columbus, IN 472020347

Contact: Matthew Jordan (812) 379-9227

(2) FACILITY - name and address where tanks are located:

Circle K #1404 1212 North Bowman Danville, IL 61832

Contact: Tammy Ware (217) 367-8386

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 4) Piping Galvanized Steel Single Wall Piping, (TK # 4) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 4) Piping Extractor Fitting Valves, (TK # 4) Piping Submersible Sumps OPW Flexworks Poly Sump
- (d) Product to be stored in each tank: (TK # 4) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 4) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 4) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 4) Spill Contain Device Manhole Pre-manufactured Emco Wheaton A1004
- (h) Overfill prevention devices: (TK # 4) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube
- (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 www.sfm.illinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Replaceing all tank top items including with new Red Jacket P751 RJ2 STP, New steel risers for fill, vent, probe, and intersitial, new extractor vavle with some new SW FRP pipe to attached existing pipe to new extractor valve, new tank top sump with new sump sensor and some DW FRP pipe to attached to exisiting product pipe to new STP, new drop tube and spill containement, and new interstital sensor for tank.

Neumayer Equipment Company, Inc. 5060 Arsenal Street Saint Louis, MO 63139 Contact Person: Jimmy Spiros Phone: (314) 772-4501 Contractor Registration # IL1502 Exp. 3/26/2016

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File