

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 # 6019164 Permit # 00551-2017UPG Request Rec'd 05/16/2017 Amended Date Approval Date 5/16/2017 DS Permit Expires 11/16/2017

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 550 Warrenville Rd Suite 400

Lisle, IL 60532

Contact: Matthew Jordan (331) 251-7343

(2) <u>FACILITY</u> - name and address where tanks are located:

Circle K #1598 2709 West Main Belleville, IL 62223

Contact: Jason Koening (812) 379-9227

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 1, 2, 3) Piping Valves Ball Valve, (TK # 1, 2, 3) Piping Submersible Sumps Franklin Fueling Systems A-4200 Series, (TK # 1, 2, 3) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 interstitial piping float sensor

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device Manhole Premanufactured OPW 1C-3112D Edge Double Wall
- (h) Overfill prevention devices: (TK # 1, 2, 3) 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) SPECIAL CONTINGENCIES: After Tank Tech installs there stand alone system in all three tanks Seneca will install New franklin fueling 4200 series fiberglass tank sumps with new Red jacket 1.5 hp submersibles, new stell flex connector & ball valve. Installing partial Ameron single wall fiberglass pipe into the new tank sumps. Installing new non discriminating Veeder Root sump sensors, we are reusing the existing Veeder Root tank probes & Veeder Root. electronic line leak detection. Installing New OPW Edge DW (1C-3112D DEVR) 5 gallon spill containment manholes & OPW 71SO-410C overfill drop tubes. NOTE: Product piping is single wall, therefore sump sensors

are not mandatory.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Seneca Companies, Inc. 4140 East 14th Street PO Box 3360

Des Moines, IA 50313

Contact Person: Steve Cox Phone: (816) 761-1270

Contractor Registration # IL598 Exp. 2/23/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File