

## 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 # 5006056 Permit # 02012-2019UPG Request Rec'd 10/17/2019 Amended Date Approval Date 10/21/2019 DS Permit Expires 4/21/2020

## 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:

ARC CKMST19001, LLC 106 York Road Jenkintown, PA 19046

Contact: (704) 626-4405

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

Mac's Convenience Stores, LLC d/b/a Circle K 1213

1000 N. Springfield Virden, IL 62690

Contact: Matt McCure (630) 800-6065

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 3) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 3) Piping PARTIAL Fiberglass Single Wall Piping Ameron to connect to existing piping (less than 5' of piping per contractor), (TK # 3) Piping Steel Single Wall Piping OmegaFlex DEF-Trac flexible stainless steel with heat trace, (TK # 3) Piping Single Wall STP/Tanktop Sump Bravo B-407-RB
- (d) Product to be stored in each tank: (TK # 3) Gasoline Regular
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 3) Spill Contain Device Single Wall Spill Bucket OPW 1SC-2100DEVR
- (h) Overfill prevention devices: (TK # 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C
- (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>: Tank Tech repaired inside the existing tank by building a new inner tank under permit 01032-2019UPG. We are replacing old tank top components with new parts in the existing layout as before. Installing 5ft of new single wall fiberglass Ameron pipe to connect to existing pipe run.

Seneca Companies, Inc. 4140 East 14th Street PO Box 3360 Des Moines, IA 50313 Contact Person: Glen Davis Phone: (816) 761-1270 Contractor Registration # IL598 Exp. 2/23/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File