

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 # 2038253 Permit # 00176-2023UPG Request Rec'd 02/17/2023 Amended Date Approval Date 2/21/2023 DS Permit Expires 8/22/2023

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

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

entity:

Mac's Convenience Stores, LLC 1100 Situs Court, Suite 100 Raleigh, NC 27606

280 N. Kennedy Dr. Bradley, IL 60915

Circle K #1392

Contact: Elizabeth Patterson (984) 389-1765

Contact: Tina Polito (815) 933-3365

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3, 4) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from existing tanks to dispensers as shown in site plan, (TK # 1, 2, 3, 4) Piping Ball Valves, (TK # 1, 2, 3, 4) Piping Shear Valves, (TK # 1, 2, 3, 4) Piping Flex Connector Steel, (TK # 1, 2, 3, 4) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2) Gasoline Premium, (TK # 3, 4) Gasoline Regular
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill 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 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.

Contact Person: Hoyt Ary

Phone: (708) 478-6190

(5) **SPECIAL CONTINGENCIES**:

Repipe station with LCX double wall, new UDC and STP sumps from Bravo, new stp's and add sensors with positive shutdown Replaced piping exceeds 20 feet or 50% of the total pipe run.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc. 19659 South 97th Avenue

Sincerely, Daniel J. Starks

Daniel Starks

cc: Storage Tank Safety Specialist Division File