

## 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 # 7031802 Permit # 00243-2023UPG Request Rec'd 03/06/2023 Amended Date Approval Date 3/6/2023 DS Permit Expires 9/6/2023

### 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 entity:

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

Mac's Convenience Stores, LLC 1100 Situs Court, Suite 100 Raleigh, NC 27606 Circle K #4700145 100 Potomac Blvd. Mount Vernon, IL 62864

Contact: Elizabeth Patterson (984) 389-1765

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# (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 7) 8,000, (TK # 6) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6, 7) Piping Flexible Double Wall NUPI Smartflex from tanks to dispensers as shown in site plan, (TK # 5, 6, 7) Piping Other Submersible Pump, (TK # 5, 6, 7) Piping Ball Valves, (TK # 5, 6, 7) Piping Flex Connector Steel, (TK # 5, 6, 7) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 5) B-11, (TK # 6) Gasoline Regular, (TK # 7) Gasoline Premium
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5, 6, 7) 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: (TK # 5, 6, 7) Spill Contain Device Double Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 5, 6, 7) Overfill Prev Device Overfill Drop Tube Valve
- (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**:

Replaced piping exceeds 20 feet or 50% of the total pipe run.

NOTE: All dispensers must maintain a full 10' from buildings and property lines

### (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc. 5060 Arsenal Street

Contact Person: Jimmy Spiros

Phone: (314) 772-4501

Sincerely, Daniel J. Starks

Daniel Starks

cc: Storage Tank Safety Specialist Division File