

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

1035 Stevenson Drive Springfield, IL 62703 217/785-1020 www.sfm.illinois.gov SFM.DPCS@illinois.gov Amended FOR OFFICE USE ONLY

Facility #: 5017266
Permit #: 01095-2023UPG
Request Rec'd: 09/22/2023
Amended Date:12/21/2023 SB
Approval Date: 09/25/2023 DS
Permit Expires: 03/26/2024

<u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for</u> 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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

OWNER OF TANKS

- Corporation, partnership, or other business entity:

Mac's Convenience Stores, LLC 1100 Situs Court, Suite 100 Raleigh, NC 27606 (None) County

Contact: Elizabeth Sauser 704/748-3496

FACILITY

- name and address where tanks are located:

Circle K #4700190 2201 N. Dirksen Parkway Springfield, IL 62702 Sangamon County

Contact: Elizabeth Patterson 984/389-1765

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
7	Gasoline - Premium	10,000	Currently in use	Federal
8	Gasoline - Mid-grade	10,000	Currently in use	Federal
9	Gasoline - Regular	12,000	Currently in use	Federal

Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
→Leak Detection - Piping	Sump Sensor with positive shutdown	New

Tank 8 Equipment

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
└─ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Removing
Corrosion Protection - Piping	Sacrificial Anode Flex Connector	Removing
Corrosion Protection - Piping	Flexible Non-Corrosive	Removing
Piping	Flex Connector Steel	Removing
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	Replacing - Piping - Flexible Double Wall

Tank 9 Equipment

Equipment Type	Permit Equipment	Action
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
►Leak Detection - Piping	Sump Sensor with positive shutdown	New

Dispensers on the Permit

Dispenser	Action
1/2	Sump / Sensors Changing
3/4	Sump / Sensors Changing
5/6	Sump / Sensors Changing
7/8	Sump / Sensors Changing
9/10	Sump / Sensors Changing

Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall UDC Sump	New

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
► Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall UDC Sump	New

Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Pining	Sump Sensor with positive shutdown in Single Wall UDC Sump	New

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall UDC Sump	New

Dispenser 9/10 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall UDC Sump	New

Summary of Work

ADDING A BRIDGE BETWEEN THE TWO EXISTING NL TANKS

Special Contingencies

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

Amendment Reason:

we need to amend this to show us working on tank 7 and not tank 8 as tank 8 is a syphon tank and is NL. so systme needs to show ofr our upgrade tank 9 and 7 and tank 8 changed to NL

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Neumayer Equipment Company, Inc. 5060 Arsenal Street St. Louis, MO 63139	Contact Person: Jimmy Spiros Phone: 314/772-4501 Email: testing@neumayerequipment.com Contractor License # IL1502 Exp. 3/26/2024



Daniel Starks

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Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
→ I eak Detection - Pining	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
► Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing

Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
► Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing

Dispenser 9/10 Equipment

Equipment Type	Permit Equipment	Action
→ Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing