

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 FOR OFFICE USE ONLY

Facility #: 3034970
Permit #: 01065-2023UPG
Request Rec'd: 09/18/2023
Approval Date:09/18/2023 DS
Permit Expires: 03/19/2024

<u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances</u>

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 Patterson 984/389-1765

FACILITY

- name and address where tanks are located:

Circle K #1331 1619 E. Jackson Street Macomb, IL 61455 McDonough County

Contact: Nicole Anderson 812/379-9227

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Premium	6,000	Currently in use	Federal
2	Diesel Fuel	10,000	Currently in use	Federal
3	Gasoline - Regular	12,000	Currently in use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Double Wall Spill Bucket
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall A.P.T. Poly Tech P175SC
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
≒ eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Non- Discriminating Sump Sensor
Corrosion Protection - Piping	Flexible Non-Corrosive	Removing
Corrosion Protection - Piping	Polyethylene Chase	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall A.P.T. Poly Tech P175SC
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
Ч eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	Removing
Corrosion Protection - Piping	Polyethylene Chase	New

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Piping	Flexible Double Wall OPW Flexworks	Replacing - Piping - Flexible Double Wall A.P.T. Poly Tech P175SC
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
L eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	Removing
Corrosion Protection - Piping	Polyethylene Chase	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	Sump / Sensors Changing

Dispenser 1/2 Equipment

Equipment Type Permit Equipment		Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
L eak Detection - PipingNon-Discriminating Sump Sensor with positive shutdown		New

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
L eak Detection - Non-Discriminating Sump Sensor with positive shutdown		New

Dispenser 5/6 Equipment

Equipment Type Permit Equipment		Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
Leak Detection - PipingNon-Discriminating Sump Sensor with positive shutdown		New

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
Leak Detection - Non-Discriminating Sump Sensor with positive shutdown		New

Dispenser 9 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
L eak Detection - PipingNon-Discriminating Sump Sensor with positive shutdown		New

Special Contingencies

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

NOTES: Repiping station. Dispensers must maintain a full 10' from all buildings and property lines. All sumps must have sensors with positive shut down.

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

Sincerely, Daniel J. Starks

Daniel Starks