

## 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 #: 6044306
Permit #: 00590-2023UPG
Request Rec'd: 06/01/2023
Approval Date:06/05/2023 DS
Permit Expires: 12/05/2023

# <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 #1361 300 S. Green Mount Rd. Belleville, IL 62221 St. Clair County

Contact: Jonathan Ross 812/379-9227

#### **Tanks on the Permit**

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

#### **Tank 2 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Piping	Other Steel Riser	New

#### **Tank 3 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Piping	Other Steel Riser	New

#### **Summary of Work Files**

See summary of work files attached to the permit application.

#### **Summary of Work**

- 1. At the dsl./prem. tank the interstice monitoring is not working. The NL tanks interstice is working.
- 2. Saw cut and demo around the interstice manhole, dig to the tank top and remove the 4" riser pipe.
- 3. Furnish and install a new steel tank interstice cable.
- 4. Install a new 4" riser pipe and make the needed wire connections.
- 5. Backfill, set a new mahole, pin to the existing concrete and re-pour.
- 6. Program the ATG for the tanks interstice monitoring and remove CSLD testing.

### **Special Contingencies**

- 1. At the dsl./prem. tank the interstice monitoring is not working. The NL tanks interstice is working.
- 2. Saw cut and demo around the interstice manhole, dig to the tank top and remove the 4" riser pipe.
- 3. Furnish and install a new steel tank interstice cable.
- 4. Install a new 4" riser pipe and make the needed wire connections.
- 5. Backfill, set a new mahole, pin to the existing concrete and re-pour.
- 6. Program the ATG for the tanks interstice monitoring and remove CSLD testing.

#### PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc. 5060 Arsenal Street

St. Louis, MO 63139

Daniel J. Starke

Contact Person: Jimmy Spiros

Phone: 314/772-4618

Email: HEATHER\_HINDS@NEUMAYEREQUIPMENT.COM

Contractor License # IL1502 Exp. 3/26/2024

Sincerely,

**Daniel Starks**