

# 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 #: 3009927
Permit #: 00985-2025CAT
Request Rec'd: 07/30/2025
Approval Date:07/30/2025 SB
Permit Expires: 01/30/2026

# <u>Permit for INSTALL ATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances</u>

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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.

### 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: Michele Alvarado 773/456-5280

**FACILITY** 

- name and address where tanks are located:

Mac's #1200 425 West Jackson Morton, IL 61550 Tazewell County

Contact: Rebecca Bramlett 630/942-5300

### **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
4	Gasoline - Regular	12,000	Currently in use	Federal
5	Gasoline - Premium	12,000	Currently in use	Federal

# **Tank 4 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank		Replacing - Corrosion Prot - Tank - STIP3 Cathodic Protection with Dielectric Coating

## **Tank 5 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	Replacing - Corrosion Prot - Tank - STIP3 Cathodic Protection with Dielectric Coating

NACE Certified Designer
NACE Certified Designer Number
Method of Integrity Assessment of Tanks

# **Special Contingencies**

#### **Summary of Work**

Install two 20 pound high potential magnesium anodes on each of the unleaded and premium tanks at 10' spacing, 1' below tank bottom, through a mini test station and bonding to the PP2 wires.

PERSON, FIRM OR COMPANY PERFORMING WORK:				
Tanknology 880 Church Road Elgin, IL 60123	Contact Person: Linda Przydzial Phone: 512/380-7117 Email: dhollander@tanknology.com Contractor License # IL2089 Exp. 3/4/2026			

Sincerely,

Shelly Bradley

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