



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
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Springfield, IL 62703
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FOR OFFICE USE ONLY
Facility #: 7008504
Permit #: 01500-2025CAT
Request Rec'd: 10/07/2025
Approval Date: 11/10/2025 DS
Permit Expires: 05/12/2026

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

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: Circle K #1334 103 South 44th Street Mount Vernon, IL 62864 Jefferson County Contact: Grace Smith 812/379-9227
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Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Premium	12,000	Currently in use	Federal
2	Gasoline - Regular	10,000	Currently in use	Federal
3	Gasoline - Regular	10,000	Currently in use	Federal
4	B-11	12,000	Currently in use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	New

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	New

Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	New

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

Special Contingencies

Summary of Work


Install three 20 pound high potential magnesium anodes on each of the tanks (4) at 3' spacing, 1' below tank bottom, through a mini test station and bonding to their PP2 2 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,



Daniel Starks