

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 Replacement of 01254-2024UPG FOR OFFICE USE ONLY

Facility #: 2021804 Permit #: 01550-2024UPG Request Rec'd: 11/26/2024 Approval Date:12/03/2024 DS Permit Expires: 06/03/2025

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for **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 210/692-2224

FACILITY

- name and address where tanks are located:

Circle K #4700180

3 Gladiola

Momence, IL 60954 Kankakee County

Contact: Elizabeth Patterson 984/389-1765

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
5	Gasoline - Regular	6,000	Currently in use	Federal
6	Gasoline - Premium	6,000	Currently in use	Federal
7	Gasoline - Regular	6,000	Currently in use	Federal
8	Gasoline - Regular	6,000	Currently in use	Federal

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Other Steel Riser	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Ball Valves	New
Piping	Shear Valves	New
Piping	Flex Connector Steel	Replacing - Piping - Flex Connector Steel

Tank 6 Equipment

Equipment Type	Permit Equipment	Action
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Other Steel Riser	New
Piping	Flex Connector Steel	Replacing - Piping - Flex Connector Steel
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Double Wall Spill Bucket

Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Other Steel Riser	New
Piping	Flex Connector Steel	Replacing - Piping - Flex Connector Steel
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

Tank 8 Equipment

Equipment Type	Permit Equipment	Action
Piping	Ball Valves	New
Piping	Other Steel Riser	New
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Piping	Flex Connector Steel	Replacing - Piping - Fiberglass Single Wall Piping

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

Dispenser 1/2 Equipment

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

Dispenser 3/4 Equipment

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

Dispenser 5/6 Equipment

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

Dispenser 7/8 Equipment

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

Summary of Work

Installing (4) new fill risers. Replacing (4) overspill buckets and (4) overfill drop tubes. Installing (3) STP sumps with positive shut off sensors

Tank # 5 failed testing, Tank # 7 lined failed (Tanks #7 and #8 are siphoned together) Performing work to fix issues and will schedule a new Final inspection when completed

Special Contingencies

Replacement Reason:

Initial Final inspection failed

PERSON, FIRM OR COMPANY PERFORMING WORK:	PERSON	, FIRM OR	COMPANY	PERFORMING WORK:
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Anderson Pump Service, Inc. 19659 South 97th Avenue

Mokena, IL 60448

Contact Person: Ron Anderson

Phone: 708/560-5590 Email: keith@andersonpump.com

Contractor License # IL002275 Exp. 5/21/2026

Sincerely, Daniel J. Starks

Daniel Starks

For Office Use Only

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing

Tank 6 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing

Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing

Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Not Installed UDC Sump	Removing

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Not Installed UDC Sump	Removing

Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Not Installed UDC Sump	Removing

Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Not Installed UDC Sump	Removing