

#### 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 Amended FOR OFFICE USE ONLY

Facility #: 2047855
Permit #: 00183-2025INS
Request Rec'd: 02/13/2025
Approval Date: 02/18/2025 DS
Amended Date:08/11/2025 DS
Permit Expires: 08/19/2025

# <u>Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum</u> and Hazardous Substances

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: https://webapps.sfm.illinois.gov/USTPortal/NotificationForm.

#### THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

**OWNER OF TANKS** 

Corporation, partnership, or other business entity:
 Lenny's Gas N WashNorth Aurora, LLC
 8200 185th Street STE K
 Tinley Park, IL 60487

Contact: Lenny's Gas N WashNorth Aurora, LLC 708/444-

0117

#### **FACILITY**

- name and address where tanks are located:
Lenny's Gas N Wash North Aurora, LLC
230 Airport Road
North Aurora, IL 60542
Kane County

Contact: Leonard McEnery 708/444-0117

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

| Tank # | Product            | Capacity | Tank Status          | <b>Regulated Status</b> |
|--------|--------------------|----------|----------------------|-------------------------|
| 1      | Gasoline - Regular | 20,000   | Installed/Not in Use | Federal                 |
| 2      | Gasoline - Premium | 6,000    | Installed/Not in Use | Federal                 |
| 3      | E85                | 10,000   | Installed/Not in Use | Federal                 |
| 4      | Diesel Fuel        | 6,000    | Installed/Not in Use | Federal                 |
| 5      | Diesel Fuel        | 12,000   | Installed/Not in Use | Federal                 |

# Tank 1 Equipment

| <b>Equipment Type</b>         | Permit Equipment                                   | Action |
|-------------------------------|--|--------|
| Corrosion Protection - Piping | Fiberglass Non-Corrosive                           | New    |
| Corrosion Protection - Tank   | Fiberglass Non-Corrosive                           | New    |
| Leak Detection - Piping       | Electronic Pressurized Line Leak Detection         | New    |
| Leak Detection - Tank         | Automatic Tank Gauging Veeder Root TLS 450 Plus    | New    |
| Leak Detection - Tank         | Non-Discriminating Interstitial Monitoring Sensors | New    |
| Overfill Prevention Device    | Overfill Drop Tube Valve                           | New    |
| Piping                        | Ball Valves  | New    |
| Piping                        | Fiberglass Double Wall Ameron Dualoy 3000/LCX      | New    |
| Piping                        | Fiberglass Single Wall Piping Ameron               | New    |
| Piping                        | Flex Connector Steel                               | New    |
| Piping                        | Other Steel Riser                                  | New    |
| Piping                        | Shear Valves                                       | New    |
| Piping                        | Single Wall STP/Tanktop Sump                       | New    |
| ► Leak Detection - Piping     | Sump Sensor with positive shutdown                 | New    |
| Spill Containment Device      | Double Wall Spill Bucket                           | New    |
| Tank                          | Fiberglass Double Wall XERXES                      | New    |

# Tank 2 Equipment

| Equipment Type                | Permit Equipment                                   | Action |
|-------------------------------|--|--------|
| Corrosion Protection - Piping | Fiberglass Non-Corrosive                           | New    |
| Corrosion Protection - Tank   | Fiberglass Non-Corrosive                           | New    |
| Leak Detection - Piping       | Electronic Pressurized Line Leak Detection         | New    |
| Leak Detection - Tank         | Automatic Tank Gauging Veeder Root TLS 450 Plus    | New    |
| Leak Detection - Tank         | Non-Discriminating Interstitial Monitoring Sensors | New    |
| Overfill Prevention Device    | Overfill Drop Tube Valve                           | New    |
| Piping                        | Ball Valves  | New    |
| Piping                        | Fiberglass Double Wall Ameron Dualoy 3000/LCX      | New    |
| Piping                        | Fiberglass Single Wall Piping Ameron               | New    |
| Piping                        | Flex Connector Steel                               | New    |
| Piping                        | Other Steel Riser                                  | New    |
| Piping                        | Shear Valves                                       | New    |
| Piping                        | Single Wall STP/Tanktop Sump                       | New    |
| ► Leak Detection - Piping     | Sump Sensor with positive shutdown                 | New    |
| Spill Containment Device      | Double Wall Spill Bucket                           | New    |
| Tank                          | Fiberglass Double Wall XERXES                      | New    |

# Tank 3 Equipment

| <b>Equipment Type</b>         | Permit Equipment                                   | Action |
|-------------------------------|--|--------|
| Corrosion Protection - Piping | Fiberglass Non-Corrosive                           | New    |
| Corrosion Protection - Tank   | Fiberglass Non-Corrosive                           | New    |
| Leak Detection - Piping       | Electronic Pressurized Line Leak Detection         | New    |
| Leak Detection - Tank         | Automatic Tank Gauging Veeder Root TLS 450 Plus    | New    |
| Leak Detection - Tank         | Non-Discriminating Interstitial Monitoring Sensors | New    |
| Overfill Prevention Device    | Overfill Drop Tube Valve                           | New    |
| Piping                        | Ball Valves  | New    |
| Piping                        | Fiberglass Double Wall Ameron Dualoy 3000/LCX      | New    |
| Piping                        | Fiberglass Single Wall Piping Ameron               | New    |
| Piping                        | Flex Connector Steel                               | New    |
| Piping                        | Other Steel Riser                                  | New    |
| Piping                        | Shear Valves                                       | New    |
| Piping                        | Single Wall STP/Tanktop Sump                       | New    |
| ► Leak Detection - Piping     | Sump Sensor with positive shutdown                 | New    |
| Spill Containment Device      | Double Wall Spill Bucket                           | New    |
| Tank                          | Fiberglass Double Wall XERXES                      | New    |

# Tank 4 Equipment

| <b>Equipment Type</b>         | Permit Equipment                                   | Action |
|-------------------------------|--|--------|
| Corrosion Protection - Piping | Fiberglass Non-Corrosive                           | New    |
| Corrosion Protection - Tank   | Fiberglass Non-Corrosive                           | New    |
| Leak Detection - Piping       | Electronic Pressurized Line Leak Detection         | New    |
| Leak Detection - Tank         | Automatic Tank Gauging Veeder Root TLS 450 Plus    | New    |
| Leak Detection - Tank         | Non-Discriminating Interstitial Monitoring Sensors | New    |
| Overfill Prevention Device    | Overfill Drop Tube Valve                           | New    |
| Piping                        | Ball Valves  | New    |
| Piping                        | Fiberglass Double Wall Ameron Dualoy 3000/LCX      | New    |
| Piping                        | Fiberglass Single Wall Piping Ameron               | New    |
| Piping                        | Flex Connector Steel                               | New    |
| Piping                        | Other Steel Riser                                  | New    |
| Piping                        | Shear Valves                                       | New    |
| Piping                        | Single Wall STP/Tanktop Sump                       | New    |
| ► Leak Detection - Piping     | Sump Sensor with positive shutdown                 | New    |
| Spill Containment Device      | Double Wall Spill Bucket                           | New    |
| Tank                          | Fiberglass Double Wall XERXES                      | New    |

# Tank 5 Equipment

| <b>Equipment Type</b>         | Permit Equipment                                   | Action |
|-------------------------------|--|--------|
| Corrosion Protection - Piping | Fiberglass Non-Corrosive                           | New    |
| Corrosion Protection - Tank   | Fiberglass Non-Corrosive                           | New    |
| Leak Detection - Piping       | Electronic Pressurized Line Leak Detection         | New    |
| Leak Detection - Tank         | Automatic Tank Gauging Veeder Root TLS 450 Plus    | New    |
| Leak Detection - Tank         | Non-Discriminating Interstitial Monitoring Sensors | New    |
| Overfill Prevention Device    | Overfill Drop Tube Valve                           | New    |
| Piping                        | Ball Valves  | New    |
| Piping                        | Fiberglass Double Wall Ameron Dualoy 3000/LCX      | New    |
| Piping                        | Fiberglass Single Wall Piping Ameron               | New    |
| Piping                        | Flex Connector Steel                               | New    |
| Piping                        | Other Steel Riser                                  | New    |
| Piping                        | Shear Valves                                       | New    |
| Piping                        | Single Wall STP/Tanktop Sump                       | New    |
| ► Leak Detection - Piping     | Sump Sensor with positive shutdown                 | New    |
| Spill Containment Device      | Double Wall Spill Bucket                           | New    |
| Tank                          | Fiberglass Double Wall XERXES                      | New    |

## **Dispensers on the Permit**

| Dispenser | Action |
|-----------|--------|
| 1/2       | New    |
| 3/4       | New    |
| 5/6       | New    |
| 7/8       | New    |
| 9/10      | New    |
| 11/12     | New    |
| 13/14     | New    |
| 15/16     | New    |
| 17/18     | New    |
| 19/20     | New    |
| 21/22     | New    |
| 23M       | New    |
| 23S/24M   | New    |
| 24S       | New    |

# 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    |

## Dispenser 9/10 Equipment

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

## Dispenser 11/12 Equipment

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

## Dispenser 13/14 Equipment

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

## Dispenser 15/16 Equipment

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

## Dispenser 17/18 Equipment

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

## Dispenser 19/20 Equipment

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

## **Dispenser 21/22 Equipment**

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

#### **Dispenser 23M Equipment**

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

#### **Dispenser 23S/24M Equipment**

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

#### **Dispenser 24S Equipment**

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

#### **General Requirements**

<u>USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions.</u>
There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

#### **Summary of Work**

Constructiing a new facility as per the attached.

#### **Special Contingencies**

#### **Amendment Reason:**

All tank equipment is missing Automatic Tank Gauging Veeder Root TLS 450 Plus under the Leak Detection - Tank section. I need to fix this with permit before extending.

PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc. 19659 South 97th Avenue

Mokena, IL 60448

Contact Person: Ron Anderson

Phone: 630/484-7374

Email: KeenanA@Andersonpump.com

Contractor License # IL002275 Exp. 5/21/2026

Sincerely, Daniel J. Starks

Daniel Starks