

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 #: 2047420
Permit #: 00934-2023INS
Request Rec'd: 08/22/2023
Approval Date:08/22/2023 DS
Permit Expires: 02/22/2024

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

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 Wash 50th & Central, LLC
 8200 185th Street Suite K
 Tinley Park, IL 60487
 (None) County

Contact: Leonard McEnery 708/444-0117

FACILITY

name and address where tanks are located:
 Lenny's Gas N Wash 50th & Central, LLC 5009 S Central
 Stickney, IL 60638
 Cook County

Contact: Lenny McEnery 708/444-0117

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Diesel Fuel	15,000	Tank Not Installed	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 with CSLD	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Composite Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Tank	Composite Double Wall Glasteel II	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Piping	Ball Valves	New
Piping	Shear Valves	New
Piping	Flex Connector Steel	New
Piping	Other Steel Riser	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	New
Piping	Other Submersible Pump	New

Dispensers on the Permit

Dispenser	Action
1MASTER	New
1SLAVE/2MASTER	New
2SLAVE/3MASTER	New
3SLAVE	New

Dispenser 1MASTER Equipment

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

Dispenser 1SLAVE/2MASTER Equipment

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

Dispenser 2SLAVE/3MASTER Equipment

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

Dispenser 3SLAVE Equipment

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

General Requirements

USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. 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

Installing new diesel tank and piping per the attached on the property to the south of facility 2017464. Site will be monitored by facility 2017464. Site will use cameras to monitor islands. Electrical service and tank monitoring will be bored under the street to the new site. E stops will shut off service to both locations. This permit application replaces expired permit 00515-2022 which was never started and expired.

Special Contingencies

PERSON, FIRM OR COMPANY PERFORMING WORK:		
Anderson Pump Service, Inc. 19659 South 97th Avenue Mokena, IL 60448	Contact Person: Ron Anderson Phone: 708/243-9081 Email: steve@andersonpump.com Contractor License # IL002275 Exp. 5/21/2024	

Sincerely, Daniel J. Starks

Daniel Starks