

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 #: 4043622
Permit #: 00723-2024INS
Request Rec'd: 06/10/2024
Approval Date:06/13/2024 DS
Permit Expires: 12/13/2024

<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:

Pilot Travel Centers, LLC 5508 Lonas Rd. Knoxville, TN 37909 Knox County

Contact: Joey Cupp 865/588-7488

FACILITY

- name and address where tanks are located:

Pilot Travel Center #368 4030 E. Boyd Road Decatur, IL 62526 Macon County

Contact: Leigh West 865/588-7488

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
7	Diesel Fuel	30,000	Tank Not Installed	Federal
8	Diesel Fuel	30,000	Tank Not Installed	Federal
9	B-99	30,000	Tank Not Installed	Federal

Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Overfill Prevention Device	Overfill Drop Tube Valve	New
Spill Containment Device	Double Wall Spill Bucket	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Tank	Fiberglass Double Wall XERXES	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Piping	Flex Connector Steel	New
Piping	Double Wall Transition Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Ball Valves	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New

Tank 8 Equipment

Equipment Type Permit Equipment		Action
Tank	Fiberglass Double Wall XERXES	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Piping	Flex Connector Steel	New
Piping	Double Wall Transition Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Ball Valves	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New

Tank 9 Equipment

Equipment Type	Equipment Type Permit Equipment	
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Tank	Fiberglass Double Wall XERXES	New
Piping	Other Steel Riser	New
Leak Detection - Piping	American with Sensors/No Test Suction	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	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 tanks and connecting to existing dw piping. Dispenser locations will not change and existing sensors with positive shut down will remain.

Special Contingencies

NOTE: Vents must meet our rules, section 175.440.

PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc.

Daniel J. Starke

5060 Arsenal Street St. Louis, MO 63139 Contact Person: Jimmy Spiros Phone: 314/772-4501

Email: testing@neumayerequipment.com Contractor License # IL1502 Exp. 3/26/2026

Sincerely,

Daniel Starks