

# 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 #: 2007540
Permit #: 00588-2025INS
Request Rec'd: 05/13/2025
Approval Date:05/13/2025 DS
Permit Expires: 11/13/2025

# <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:

Penske Truck Leasing Co., LP

Route 10 Green Hills Reading, PA 19603

Contact: Morgan McCusker 610/775-6409

**FACILITY** 

- name and address where tanks are located:

Penske Truck Leasing 29 W 533 North Ave. West Chicago, IL 60185 Du Page County

Contact: George Bar 610/775-6409

#### Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
7	Diesel Fuel	20,000	Tank Not Installed	Federal

## **Tank 7 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 Alarm	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Fiberglass Double Wall NOV Fiberglass Systems Red Thread IIA fiberglass piping	New
Piping	Flex Connector Steel	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	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 Brine Filled Double Wall Containment Solutions	New

#### **Dispensers on the Permit**

Dispenser	Action
1/2	Removing
1Sat	Removing
1M	New
2Sat	Removing
2S/3M	New
4S	New

#### Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
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#### **Dispenser 1Sat Equipment**

Equipment Type	Permit Equipment	Action
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#### **Dispenser 1M Equipment**

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

#### **Dispenser 2Sat Equipment**

Equipment Type	Permit Equipment	Action
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#### **Dispenser 2S/3M Equipment**

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

#### **Dispenser 4S 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**

Installing new Deisel Fueling System for Penske Trucking Facility in West Chicago. We are adding (1) 20,000 gallon fiberglass double wall brine filled tank, with (3) new gilbarco dispensers, and associated Fiberglass NOV product/vent piping. Each dispenser and tank sump to be installed with positive sensors connected to the TLS-450 Plus. New canopy above dispensers, and protected by 8" steel bollards are each dispenser.

#### **Special Contingencies**

NOTES: Vents must meet section 175.440 of our rules. Dispensers must be a full 10' from all buildings and property lines.

## 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