



**Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety**
1035 Stevenson Drive
Springfield, IL 62703
217/785-1020
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SFM.DPCS@illinois.gov
Extended/Amended

FOR OFFICE USE ONLY
Facility #: 4047635
Permit #: 00965-2023INS
Request Rec'd: 08/28/2023
Approval Date: 08/29/2023 DS
Amended Date: 09/21/2023 DS
Extension Date: 02/28/2024
Permit Expires: 08/29/2024

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum 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 EXTENSION DATE.

OWNER OF TANKS - Corporation, partnership, or other business entity: Evan Tingley 8128 E. 1200th Road Martinsville, IL 62442 Contact: Evan Tingley 217/232-1611	FACILITY - name and address where tanks are located: Tingleys Lakeside Oasis 10810 E. Clarksville Road Marshall, IL 62441 Clark County Contact: Evan Tingley 217/232-1611
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Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	10,000	Installed/Not in Use	Federal
2	Gasoline - Non Ethanol	6,000	Installed/Not in Use	Federal
3	B-11	4,000	Installed/Not in Use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD	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 - Piping	Flexible Non-Corrosive	New
Tank	Composite Double Wall Glasteel II	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Corrosion Protection - Tank	Composite Non-Corrosive	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
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 - Piping	Flexible Non-Corrosive	New
Piping	Flexible Double Wall OPW Flexworks	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD	New
Tank	Composite Double Wall Glasteel II	New
Piping	Single Wall STP/Tanktop Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Corrosion Protection - Tank	Composite Non-Corrosive	New

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD	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 - Piping	Flexible Non-Corrosive	New
Tank	Composite Double Wall Glasteel II	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Single Wall STP/Tanktop Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Corrosion Protection - Tank	Composite Non-Corrosive	New

Dispensers on the Permit

Dispenser	Action
1/2	New
3/4	New
5/6	New

Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New

Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	New
↳ <i>Leak Detection - Piping</i>	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

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 1 - 10,000 gallon Glasteel II and 1 - 10,000 gallon Glasteel II tank, 2 compartment, 6,000/4,000 split. Veeder Root 450 Plus with DPLLD, CSLD and non-discriminating sump sensors. Interstitial sensors in both tanks. Single wall dispenser and submersible sumps with non-discriminating sump sensors with positive shut down. 3 - Gilbarco 700S dispensers. OPW C15A double wall piping. 1 - 28' X 110' eight column canopy. Emergency stop switch at control station and one dispenser. Speakers in dispensers. Pipe bollards for collision protection.

Special Contingencies

Amendment Reason:

On the original drawing, the tanks are shown East to West. I need to change this to North to South. All setbacks will not be affected.

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Pemco Service Company, Inc. 1040 East Second Street Gilman, IL 60938	Contact Person: William "Butch" VonDrehle Phone: 217/822-8628 Email: cmoore52@frontier.com Contractor License # IL1224 Exp. 2/26/2024

Sincerely,



Daniel Starks