

# 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 #: 5047822
Permit #: 01341-2024INS
Request Rec'd: 10/13/2024
Approval Date:10/21/2024 DS
Permit Expires: 04/22/2025

# <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:

Everest Ghapa and Gopal Basnet 1705 Grand Avenue

Beardstown, IL 62618

Contact: GoPal Basnet 512/818-7199

**FACILITY** 

- name and address where tanks are located:

AM/PM 5 South Main Winchester, IL 62694 Scott County

Contact: Gopal Basnet 512/818-7199

#### Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	11,000	Tank Not Installed	Federal
2	Diesel Fuel	7,000	Tank Not Installed	Federal

#### **Tank 1 Equipment**

<b>Equipment Type</b>	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 Plus	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	Flexible Non-Corrosive	New
Tank	Composite Double Wall Glasteel II	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	New
Piping	Other Steel Riser	New
Piping	Extractor Fitting Valves	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New

## **Tank 2 Equipment**

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Corrosion Protection - Tank	Composite Non-Corrosive	New
Piping	Single Wall STP/Tanktop Sump	New
► Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Other Steel Riser	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 Plus	New
Tank	Composite Double Wall Glasteel II	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Extractor Fitting Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	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
► 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

#### **General Requirements**

<u>USTs</u> 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**

New install as per drawing. Modern welding tank.

**Special Contingencies** 

NOTE: Vents must meet section 175.440 of our rules

#### PERSON, FIRM OR COMPANY PERFORMING WORK:

All Line Equipment, Inc. 5519 Skyline Drive, PO Box 5257

Daniel J. Starke

Quincy, IL 62305

Contact Person: Steve Disselhorst

Phone: 217/224-9725

Email: steve@all-lineequipment.com

Contractor License # IL002319 Exp. 12/23/2025

Sincerely,

Daniel Starks