

# Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

### FOR OFFICE USE ONLY

Facility # 2021368 Permit # 00420-2023INS Request Rec'd 02/27/2023 Amended Date Approval Date 4/23/2023 DS Permit Expires 10/24/2023

### 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 or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.** 

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

(2) <u>FACILITY</u> - name and address where tanks are located:

Glenview Enterprise, Inc. 1 East St. Charles Rd. Villa Park, IL 60181 Glenview Enterprise, Inc. 1023 W. Main Street St. Charles, IL 60174

Contact: Wasim Khawja (630) 776-3474

Contact: Muhammad Younus (630) 776-3474

### (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 4, 6) 5,000, (TK # 5) 12,000
- (b) Type of tank(s): (TK # 4, 5, 6) Tank Jacketed Steel Double Wall
- (c) Type of piping: (TK # 4, 4, 5, 5, 6, 6) Piping Flexible Double Wall A.P.T. Poly Tech P150SC from tanks to dispensers, (TK # 4, 5, 6) Piping Other Submersible Pump, (TK # 4, 5, 6) Piping Ball Valves, (TK # 4, 5, 6) Piping Positive Shutoff Valves, (TK # 4, 5, 6) Piping Shear Valves, (TK # 4, 5, 6) Piping Double Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 4) Gasoline Premium, (TK # 5) Gasoline Regular, (TK # 6) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 4, 5, 6) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors With Monitor

Piping: (TK # 4, 5, 6) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 4, 5, 6) Leak Detect - Piping - Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps

(f) Corrosion Protection being used:

Tank: (TK # 4, 5, 6) Corrosion Prot - Tank - Jacketed Steel Non-Corrosive

Piping: (TK # 4, 5, 6) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 4, 5, 6) Spill Contain Device Double Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 4, 5, 6) Overfill Prev Device Overfill Drop Tube Valve, (TK # 4, 5, 6) Overfill Prev Device Overfill Alarm
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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.

#### (6) **SPECIAL CONTINGENCIES**:

New retail fueling site - installing new Elutron double wall jacketed split compartment tank (5k PNL/12k NL/5k DSL). New 1.5" APT double wall flexible piping will run from the new fiberglass tank top sumps (with 1.5hp red jacket submerisble pump for NL and 3/4hp red jacket

sumbersible pump for PNL and DSL) to new disenser sumps. Piping will run through 4" ducting. All sumps will have non discriminating sump sensors as leak detection and tank will be monitored with interstital sensor and mag level probe. The site will receive new VeederRoot TLS-450+ with DPLLD.

NOTES: A motor fuel dispensing permit must be applied for asap. All dispensers must maintain a full 10' to buildings and property lines

## (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

U.S. Venture, Inc.

Contact Person: Danyelle Docter
425 Better Way

Phone: (920) 243-6292

Appleton, WI 54915 Contractor Registration # IL002403 Exp. 4/11/2024

Sincerely,

Daniel Starks

Daniel J. Starke

**cc:** Storage Tank Safety Specialist Division File