

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 # 2027155 Permit # 00465-2023INS Request Rec'd 05/03/2023 Amended Date Approval Date 5/3/2023 DS Permit Expires 11/3/2023

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:

Graham Enterprise, Inc. 750 Bunker Court Vernon Hills, IL 60061 Forest View BP (GEI-164) 4701 S. Central Avenue Forest View, IL 60638

Contact: John Graham (847) 837-0777

Contact: Meghan Fitzpatrick (847) 837-0777

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 14, 15) 30,000
- (b) Type of tank(s): (TK # 14, 15) Tank Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 14, 15) Piping Flexible Double Wall NUPI Smartflex from tanks to dispeners, (TK # 14, 15) Piping Other Submersible Pump, (TK # 14, 15) Piping Extractor Fitting Valves, (TK # 14, 15) Piping Shear Valves, (TK # 14, 15) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 14, 15) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 14, 15) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus, (TK # 14, 15) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors

Piping: (TK # 14, 15) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 14, 15) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps

(f) Corrosion Protection being used:

Tank: (TK # 14, 15) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 14, 15) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 14, 15) Spill Contain Device Double Wall Spill Bucket Remote Fill
- (h) Overfill prevention devices: (TK # 14, 15) Overfill Prev Device Overfill Drop Tube Valve , (TK # 14, 15) 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**:

Along with the listed tanks we are installing (1) 10,000 gallon DWFRP tank for DEF. See drawing. This application is to replace expired permit for the same tanks.

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

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Performance Tank, Inc.

Contact Person: Tim Berg
730 Creel Drive

Phone: (630) 860-9500

Wood Dale, IL 60191 Contractor Registration # IL881 Exp. 12/8/2024

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File