

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 # 2012960 Permit # 00370-2023UPG Request Rec'd 04/10/2023 Amended Date Approval Date 4/10/2023 DS Permit Expires 10/11/2023

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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 underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) **OWNER OF TANKS** - Corporation, partnership, or other business entity:

(2) **FACILITY** - name and address where tanks are located:

Graham C-Stores Co. 39109 N. US Hwy 41 Wadsworth, IL 60083

1115 Fairfield Rd.

Fairfield #109

Round Lake Beach, IL 60073

Contact: John Graham (847) 223-3710

Contact: Tiffany Nielsen (847) 546-7290

(3) **UPGRADE OR REPAIR OF TANKS:**

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 6,000, (TK # 3) 12,000
- (b) Type of tanks:
- (c) Type of piping:

(TK # 1, 2, 3) Piping - Flexible Double Wall NUPI Smartflex from tanks to dispensers as shown in site plan, (TK # 1, 2, 3) Piping -Other Submersible Pump, (TK # 1, 2, 3) Piping - Single Wall STP/Tanktop Sump

NOTE: Dispenser sumps must be installed if not already existing

- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2) Gasoline Premium, (TK # 3) Gasoline Regular
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 1, 2, 3) Leak Detect - Piping -Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 1, 2, 3) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(5) **SPECIAL CONTINGENCIES**:

Existing tanks to remain. Installing new DW Nupi smartflex product piping to new dispenser islands and new SW Nupi smartflex vent piping as shown. Installing new SW STP sumps and UDC's. Installing new submersibles, PLLD's and liquid sensors. Installing new spill buckets and overfill valves. Existing TLS 350 to remain.

Replaced piping exceeds 20 feet or 50% of the total pipe run.

NOTES: All dispensers must be a minimum of 10' from buildings and property lines. A removal permit must be submitted for old piping

(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. Starke

cc: Storage Tank Safety Specialist Division File