

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 # 2012963 Permit # 01131-2022UPG Request Rec'd 10/12/2022 Amended Date Approval Date 10/12/2022 DS Permit Expires 4/12/2023

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

(2) $\underline{FACILITY}$ - name and address where tanks are located:

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

7517 Hancock Rd. Wonder Lake, IL 60097

Wonder Lake #111

Contact: John Graham (847) 223-3710

Contact: Roderick Anderson (847) 223-3710 Ext. 16

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 6, 8, 9) 5,000, (TK # 7) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6, 7, 8, 9) Piping Flexible Double Wall NUPI Smartflex, (TK # 5, 6, 7, 8, 9) Piping Other Submersible Pump, (TK # 5, 6, 7, 8, 9) Piping Extractor Fitting Valves, (TK # 5, 6, 7, 8, 9) Piping Shear Valves, (TK # 5, 6, 7, 8, 9) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 5) Diesel Fuel, (TK # 6) Racing Fuel, (TK # 7, 8) Gasoline Regular, (TK # 9) Gasoline Premium
- (e) Type of leak detection being used:

Tank: (TK # 5, 6, 7, 8, 9) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD

Piping: (TK # 5, 6, 7, 8, 9) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 5, 6, 7, 8, 9) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 5, 6, 7, 8, 9) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 5, 6, 7, 8, 9) Overfill Prev Device Overfill Drop Tube Valve, (TK # 5, 6, 7, 8, 9) Overfill Prev Device Overfill Alarm
- (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**:

Exisitng tanks are to remain. Removing the existing steel piping and replacing with new DW Nupi Smartflex piping. Installing new SW Nupi Smartflex vent piping. Installing (5) new Bravo SW FRP STP Sumps along with (7) new NUPI SW Dispenser Sumps. All sumps to have new VR 323 Postion Sensative sensors. Installing new VR Overfill Alarm and OPW Overfill valves. Existing VR TLS350 and ATG's are to reinstalled. Installing new Fill and Vapor Spill Buckets using Franklin SW Defenders. STP's installed to be FE Petro AP Series.

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

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Performance Tank, Inc.

Contact Person: Tim Berg
Phone: (630) 860-9500

Wood Dale, IL 60191 Contractor Registration # IL881 Exp. 12/8/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File