

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 # 2024484 Permit # 01079-2018UPG Request Rec'd 08/11/2018 Amended Date Approval Date 8/13/2018 DS Permit Expires 2/14/2019

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:

Graham Enterprise, Inc. 750 Bunker Ct., Suite 100 Vernon Hills, IL 60061

Contact: Matthew Graham (847) 837-0777

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

Carpentersville BP GEI-150 695 Barrington Road Carpentersville, IL 60110

Contact: Sonny Bransdor (847) 426-5105

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 15,000, (TK # 5) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5) Piping Other elbow fitting
- (d) Product to be stored in each tank: (TK # 4, 5) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices:
- (h) Overfill prevention devices:
- (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) <u>SPECIAL CONTINGENCIES</u>: EXISTING CONFIGURATION IN EACH DISPENSER SUMP IS EITHER TANK # 4 FEEDS (4) EXISTING DISPENSERS AND TANK # 5 FEED THE OTHER (4) DISPENSERS. TANK # 4 THE ELECTRICAL CONDUITS COMING FROM THE BUILDING ARE RUSTED AWAY AND THAT SUBMERSIBLE WILL NOT RUN. BOTH TANK # 4 & 5 ARE SIPHON MANIFOLDED TOGETHER. BY TIEING THE PRODUCT PIPING IN THE (4) DISPENSER SUMPS WE CAN OPERATE OFF OF THE SUBMERSIBLE IN TANK # 5 AND KEEP THE ENTIRE SITE IN OPERATION UNTIL THE ELECTRICAL PIPING CAN BE REPLACED. THE PLLD LOCATED IN TANK # 5 WILL OPERATE AND TEST BOTH PRODUCT LINES. EACH DISPENSER SUMP HAS EXISTING SENSORS ALONG WITH THE SUBMERSIBLE SUMPS.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

DRW Services, Inc. 600 East Joe Orr Road Chicago Heights, IL 60411 Contact Person: Douglas Harmon Phone: (708) 758-3222

Contractor Registration # IL194 Exp. 3/10/2020

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File