

## 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 # 2024422 Permit # 01035-2016UPG Request Rec'd 08/16/2016 Amended Date Approval Date 8/16/2016 DS Permit Expires 2/16/2017

# 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:

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Graham Enterprise, Inc.

P.O. Box 777

Mundelein, IL 600601919

Contact: Matt Graham (847) 837-0777

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

7-11

359 West North Avenue Antioch, IL 60002

Contact: Henry Dudzik (847) 395-2019

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 12,000, (TK # 3) 10,000, (TK # 4) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 1, 2, 3, 4) Piping Extractor Fitting Valves, (TK # 1, 2, 3, 4) Piping Shear Valves, (TK # 1, 2, 3, 4) Piping Valves Ball Valve, (TK # 1, 2, 3, 4) Piping Dispenser Sumps Bravo B-7000 Series, (TK # 1, 2, 3, 4) Piping Submersible Sumps Bravo B-400 Series
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline, (TK # 4) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 1, 2, 3, 4) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in all dispenser and submersible sumps

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3, 4) Spill Contain Device Manhole Premanufactured Franklin Fueling Systems Defender Series #7055
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-400C
- (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>:

Installing new Bravo dispenser and tank sumps, new Ameron 2" LCX piping (product), Ameron 2" single wall fiberglass vent piping

New Defender series 5-gallon spill buckets, OPW 71SO overfill drop tubes, Existing Veeder-Root TLS-350 to remain, add Veeder Root

dispenser and tank sump sensors.

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

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

Contractor Registration # IL194 Exp. 3/10/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File