

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

Permit for Emergency Repair Request on 11/15/2017

FOR OFFICE USE ONLY

Facility # 2022756 Permit # 01440-2017UPG Request Rec'd 11/14/2017 Amended Date Approval Date 11/14/2017 DS Permit Expires 11/28/2017

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:

Graham C-Stores Co. 33978 N. US Hwy 45 P.O Box 89

Contact: Mike Graham (847) 223-3710

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

Rand Road Shell GCS #192 2113 North Arlington Heights Road Arlington Heights, IL 60004

Contact: John Gardner (847) 223-3710 Ext. 15

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 9) 12,000
- (b) Type of tanks:

Gages Lake, IL 600300089

- (c) Type of piping: (TK # 9) Piping Valves Ball Valve
- (d) Product to be stored in each tank: (TK # 9) 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>:

PNL BALL VALVE BROKEN INTERNALLY CAUSING BLOCKAGE OF PRODUCT FLOW.

DISCONNECT FLEX CONNECTOR AND BALL VALVE, INSTALL NEW BALL VALVE, RE-INSTALL EXISTING FLEX CONNECTOR AND RE-CONNECT TO SUBMERSIBLE. **NOTE:** If there is no existing submersible sump one MUST be installed under a separate upgrade permit per 175.410 d)

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

DRW Services, Inc.

Contact Person: Ray Kirchner

600 East Joe Orr Road Chicago Heights, IL 60411 Phone: (708) 758-3222 Contractor Registration # IL194 Exp. 3/10/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File