

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 # 2041945 Permit # 01220-2020UPG Request Rec'd 08/27/2020 Amended Date Approval Date 8/31/2020 DS Permit Expires 3/3/2021

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 Court Vernon Hills, IL 60061

Contact: John Graham (847) 837-0777

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

Glen Ellyn BP (GEI-162) 339 Roosevelt Road (SEC) Glen Ellyn, IL 60137

Contact: Alyssa Mercado (847) 837-0777

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 20,000, (TK # 2) 15,000
- (b) Type of tanks:
- (c) Type of piping:

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

NOTE: Dispensers must maintain a full 10' of clearance from buildings and property lines

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

Tank: (TK # 1, 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 1, 2) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring

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

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 2) Overfill Prev Device Overfill Drop Tube Valve , (TK # 1, 2) 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) <u>SPECIAL CONTINGENCIES</u>:

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

NOTE: A removal permit must be obtained for the piping that is being replaced

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Cardinal Compliance LLC

730 Creel Dr

Contact Person: Chris Derro
Phone: (708) 452-8620

Wood Dale, IL 601910000 Contractor Registration # IL002418 Exp. 3/18/2021

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File