

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

Amended

FOR OFFICE USE ONLY

Facility # 2015989 Permit # 01127-2020UPG Request Rec'd 08/10/2020 Amended Date 08/11/2020 DS Approval Date 8/10/2020 DS Permit Expires 2/11/2021

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:

Brothers Real Estate, LLC 54 E. Grand Ave.

Fox Lake, IL 60020

Contact:

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

Fox Lake Shell 54 E. Grand Ave. Fox Lake, IL 60020

Contact: Saji Thomas (847) 922-3335

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3, 4) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping Other Steel Riser
- (d) Product to be stored in each tank: (TK # 1, 2, 4) Gasoline Regular, (TK # 3) Gasoline Premium
- (e) Type of leak detection being used:

Tank: (TK # 1, 2, 3, 4) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD

Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Piping Sump Sensors Not Regulated Not Installed

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3, 4) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4) Overfill Prev Device Overfill Drop Tube Valve
- (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>:

Amendment Reason: Site had sensors that were non regulated. We will be removing them. Also the overfill alarm will no longer be used. Overfill drop tubes will be the only method of overfill protection. All tanks.

NOTE: Inspector Adams verified that the piping at this site is indeed single wall in a chase

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Cardinal Compliance LLC 730 Creel Dr Wood Dale, IL 601910000 Phone: (708) 452-8620 Contractor Registration # IL002418 Exp. 3/18/2021

Sincerely,

Daniel Starks

Carrief J. Starks

cc: Storage Tank Safety Specialist Division File