

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

# Extended/Amended

## **FOR OFFICE USE ONLY**

Facility # 2013801 Permit # 01130-2021UPG Request Rec'd 09/29/2021 Amended Date 03/16/2022 DS Approval Date 9/29/2021 DS Permit Expires 9/29/2022

#### 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:

S & S Illinois Investments, LLC 12118 Somerset Dr.

Orland Park, IL 60467

Contact: Shawket Samawi (952) 457-0057

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

M-3 Marathon 10 W. Golf Rd. Des Plaines, IL 60016

Contact: Shawket Samawi (847) 845-9401

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 8,000, (TK # 4) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 3, 4) Piping Fiberglass Single Wall Piping Ameron, (TK # 1, 2, 3, 4) Piping Shear Valves, (TK # 1, 2, 3, 4) Piping Flex Connector Steel, (TK # 2) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 2) Piping Ball Valves, (TK # 2) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline Regular, (TK # 3) Gasoline Premium, (TK # 4) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 2) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 2) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices: (TK # 2) 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>:

The three West islands will be replaced to allow for new dispenser sumps to be installed. Single wall fiberglass pipe will be run from the sumps to the existing singlewall fiberglass piping for the Regular, Premium and Diesel products. A new rigid double wall fiberglass pipe will be run from the Reguler tank #2 pump sump to the new dispenser sumps.

Amendment Reason: The existing pump was to be reused but after excavation it was discovered that the sump had small cracks in the bottom

and sidewall. Teh sump will be replaced with a Franklin Fueling TSM-4842 sump.

NOTE: The new SW piping cannot exceed 20' or more than 50% of the piping runs or it must be replaced with DW piping

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

B & K Equipment Company 2939 175th Street Lansing, IL 60438 Contact Person: Ed Angell Phone: (708) 474-3344

Contractor Registration # IL1207 Exp. 2/14/2022

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File