



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 # 2013801
Permit # 00335-2022INS
Request Rec'd 03/31/2022
Amended Date
Approval Date 3/31/2022 DS
Permit Expires 9/30/2022

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(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) <u>FACILITY</u> - name and address where tanks are located: M-3 Marathon 10 W. Golf Rd. Des Plaines, IL 60016 Contact: Shawket Samawi (847) 845-9401
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 10) - 8,000*
- (b) Type of tank(s): (TK # 10) Tank - Fiberglass Double Wall Containment Solutions*
- (c) Type of piping: (TK # 10) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX from tank to existing dw piping as shown in site plan, (TK # 10) Piping - Ball Valves, (TK # 10) Piping - Shear Valves, (TK # 10) Piping - Flex Connector Steel, (TK # 10) Piping - Single Wall STP/Tanktop Sump*
- (d) Product to be stored in each tank: (TK # 10) - E-85*
- (e) Type of leak detection being used:*
 - Tank: (TK # 10) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 10) Leak Detect - Tank - Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor*
 - Piping: (TK # 10) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 10) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible and dispenser sumps*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 10) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 10) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 10) Spill Contain Device - Single Wall Spill Bucket*
- (h) Overfill prevention devices: (TK # 10) Overfill Prev Device - Overfill Drop Tube Valve*

(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov by calling (217)785-1020.

(5) GENERAL REQUIREMENTS : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

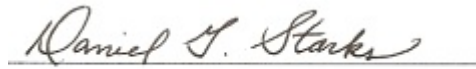
- (6) **SPECIAL CONTINGENCIES** : A new tank for e85 will be installed. All leak detection for this new tank and line will be added to the existing tank monitoring system console. The new double walled piping will be tied into the existing double walled piping. There will be no work done at the existing dispenser sumps.

(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. 2/14/2024

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File