



Office of the Illinois State Fire Marshal
 Division of Petroleum and Chemical Safety
 1035 Stevenson Drive
 Springfield, IL 62703
 2177851020

Revised

FOR OFFICE USE ONLY

Facility # 2046843
 Permit # 00882-2019INS
 Request Rec'd 05/03/2019
 Amended Date 10/21/2019 DS
 Approval Date 5/7/2019 DS
 Permit Expires 11/7/2019

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.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity:</p> <p>Speedway, LLC P.O. Box 1500 Springfield, OH 45501</p> <p>Contact: Eric M. Swaisgood (937) 863-6513</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Speedway 20750 Patrick Dr. Crest Hill, IL 60403</p> <p>Contact: Eric Swaisgood (937) 863-6513</p>
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 1, 2) - 6,000, (TK # 3) - 12,000, (TK # 4, 5) - 20,000, (TK # 6) - 10,000*
- (b) *Type of tank(s): (TK # 1, 2, 3, 4, 5, 6) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2, 3, 4, 5, 6) Piping - Flexible Double Wall OPW Flexworks from tanks to dispensers as shown in site plan, (TK # 1, 2, 3, 4, 5, 6) Piping - Other Steel Riser, (TK # 1, 2, 3, 4, 5, 6) Piping - Other submersible pump, (TK # 1, 2, 3, 4, 5, 6) Piping - Ball Valves, (TK # 1, 2, 3, 4, 5, 6) Piping - Positive Shutoff Valves, (TK # 1, 2, 3, 4, 5, 6) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5, 6) Piping - Flex Connector Steel, (TK # 1, 2, 3, 4, 5, 6) Piping - Single Wall STP/Tanktop Sump XERXES Fiberglass*
- (d) *Product to be stored in each tank: (TK # 1) - Gasoline - Premium, (TK # 2) - E-85, (TK # 3, 5) - Diesel Fuel, (TK # 4) - Gasoline - Regular, (TK # 6) - Diesel Exhaust Fluid (Non-Regulated)*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Tank - Automatic Tank Gauging Incon TS 550 Evo, (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Tank - Interstitial Monitoring Incon TSP ULS*
 - Piping: (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Incon TS-LS500E, (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Franklin Fueling Systems NOTE: Sensors must shut down the submersible pump supplying that line upon detection of a leak per 175.640 a) 1)*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5, 6) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 1, 2, 3, 4, 5, 6) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5, 6) Spill Contain Device - Single Wall Spill Bucket OPW 1C-2100C-PEVR*
- (h) *Overfill prevention devices: (TK # 1, 2, 3, 4, 5, 6) Overfill Prev Device - Overfill Drop Tube Valve Franklin Fueling Systems 708 Defender Series*

(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 :

Change in Product

Change in product

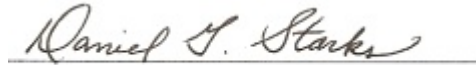
Contractor needed piping changed

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group
2422 Center Street
Rockford, IL 61108

Contact Person: Robert Stenstrom
Phone: (815) 398-6250
Contractor Registration # IL1890 Exp. 4/12/2020

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File