



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 # 6006741
Permit # 01339-2017INS
Request Rec'd 10/25/2017
Amended Date
Approval Date 10/25/2017 DS
Permit Expires 4/25/2018

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: Hit-N-Run Food Stores 2850 Homer Adams Parkway, Suite 5 Alton, IL 62002 Contact: Rick Scriber (618) 462-9829	(2) <u>FACILITY</u> - name and address where tanks are located: Hit-N-Run Food Store #8 515 North Bellwood Bethalto, IL 62010 Contact: Lisa Hallstead (618) 259-4481
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 4) - 15,000, (TK # 5) - 5,000*
- (b) *Type of tank(s): (TK # 4, 5) Tank - Composite Double Wall Glasteel II*
- (c) *Type of piping: (TK # 4, 5) Piping - Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 4, 5) Piping - Extractor Fitting Valves, (TK # 4, 5) Piping - Valves Ball Valve, (TK # 4, 5) Piping - Submersible Sumps OPW Flexworks Poly Sump*
- (d) *Product to be stored in each tank: (TK # 4, 5) - Gasoline*
- (e) *Type of leak detection being used:*
- Tank: (TK # 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 Plus, (TK # 4, 5) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350 Plus*
- Piping: (TK # 4, 5) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FX1, (TK # 4, 5) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root 794380-208 Non-Discriminating Sump Sensor*
- (f) *Corrosion Protection being used:*
- Tank: (TK # 4, 5) Corrosion Prot - Tank - Jacketed Steel Non-Corrosive*
- Piping: (TK # 4, 5) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 4, 5) Spill Contain Device - Manhole Pre-manufactured OPW 1C-3112D Edge Double Wall*
- (h) *Overfill prevention devices: (TK # 4, 5) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube*

- (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** : Installing a split compartment tank and connecting to existing S/W lines. Contractor has confirmed that the new piping is less than 20 ft of piping and less than 50% of the piping run, therefore we will allow the single wall piping to be used.

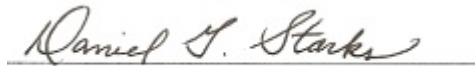
Existing mid grade to be capped and left in place, which requires an abandonment permit. Sump sensors are listed on this permit, but per our rules are not required.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Superior Acquisition LLC d/b/a Superior Equipment Company
7525-A Sussex
St. Louis, MO 63143

Contact Person: Larry Scheller
Phone: (314) 644-6000
Contractor Registration # IL002394 Exp. 2/26/2019

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File