

## 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 # 1046844 Permit # 01131-2019INS Request Rec'd 06/12/2019 Amended Date 07/09/2019 DS Approval Date 6/12/2019 DS Permit Expires 12/12/2019

#### 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.** 

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

HP ROCHELLE REAL ESTATE, LLC

PO BOX 67 Rochelle, IL 61068

Contact: TIMOTHY HAYDEN (815) 766-2769

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

Benny's Corner Market 601 Flagg Road Rochelle, IL 61068

Contact: Timothy Hayden (815) 766-2769

#### (3) <u>INSTALLATION OF TANKS:</u>

- (a) Number and size of tanks being installed: (TK # 1) 20,000, (TK # 2) 12,000, (TK # 3) 8,000
- (b) Type of tank(s): (TK # 1, 2, 3) Tank Fiberglass Double Wall XERXES
- (c) Type of piping: (TK # 1, 2, 3) Piping Flexible Double Wall A.P.T. Poly Tech P175SC from tanks to dispensers as shown in site plan, (TK # 1, 2, 3) Piping Other submersible pump, (TK # 1, 2, 3) Piping Ball Valves, (TK # 1, 2, 3) Piping Extractor Fitting Valves, (TK # 1, 2, 3) Piping Shear Valves, (TK # 1, 2, 3) Piping Single Wall STP/Tanktop Sump Bravo B-407-PP
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Diesel Fuel, (TK # 3) Gasoline Premium
- (e) Type of leak detection being used:

Tank: (TK # 1, 2, 3) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450 Plus

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 450 Plus 8590 DPLLD, (TK # 1, 2, 3) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in all submersible and dispenser sumps. 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) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 1, 2, 3) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3) Spill Contain Device Single Wall Spill Bucket Franklin Fueling Systems Defender 705
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve Franklin Fueling Systems 708 Defender Series, (TK # 1, 2, 3) Overfill Prev Device Overfill Alarm Veeder Root TLS 450plus
- (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.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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:

The USTs switched locations. **NOTE:** Change is very minor, with the compartment tank switching sides, as shown in amended drawing

## (6) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u>

U.S. Venture, Inc.

Contact Person: Larry Smarzinski
425 Better Way

Phone: (920) 735-8249

Appleton, WI 54915 Contractor Registration # IL002403 Exp. 4/11/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File