

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 # 4046769 Permit # 01236-2019INS Request Rec'd 06/27/2019 Amended Date Approval Date 6/27/2019 DS Permit Expires 12/27/2019

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:

Peoria Charter Coach Company 2600 NE Adams Street Peoria, IL 61603

Contact: William L. Winkler (309) 688-9523

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

Peoria Charter Coach 2008 N. Federal Drive Urbana, IL 61801

Contact: Roger Winkler (309) 688-9523

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

- (a) Number and size of tanks being installed: (TK # 1) 15,000
- (b) Type of tank(s): (TK # 1) Tank Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 1) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from tank to dispenser as shown in site drawing, (TK # 1) Piping Other submersible pump, (TK # 1) Piping Shear Valves, (TK # 1) Piping Single Wall STP/Tanktop Sump Containment Solutions Fiberglass
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 1) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 1) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D, (TK # 1) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in submersible and dispenser sump. NOTE: Sensors must shut down the submersible upon detection of a leak per 175.640 a) 1)

(f) Corrosion Protection being used:

Tank: (TK # 1) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 1) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1) Spill Contain Device Single Wall Spill Bucket OPW 1-2200
- (h) Overfill prevention devices: (TK # 1) Overfill Prev Device Overfill Alarm Veeder Root TLS 350
- (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 scope of work consists of the installation of (1) Cont. Sol. 15,000 gallon double wall tank. There will be a Veeder-Root TLS 350 tank and line monitor installed with a Veeder-Root #794390-409 dry interstitial sensor for tank monitoring and a Veeder-Root #794380-208 piping sump sensor and an FE Petro MLD+BD mechanical line leak detector for line leak detection. There will be an OPW #1-2200 spill containment manhole and an OPW #71SO overfill drop tube to provide spill and overfill prevention.

This application is to renew an installation permit (#2013-2018INS) that expired before we could get the final inspection done. All inspections have been done except the final.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Illinois Oil Marketing Equipment, Inc. 850 Brenkman Drive Pekin, IL 61554 Contact Person: Chris Epkins Phone: (309) 347-1819 Contractor Registration # IL1293 Exp. 2/4/2020

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File