

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

Extended

FOR OFFICE USE ONLY

Facility # 2007979 Permit # 00802-2018UPG Request Rec'd 06/27/2018 Amended Date Approval Date 6/27/2018 DS Permit Expires 6/27/2019

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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 underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

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

I-55 Truckstop Properties LLC 510 S. Bolingbrook Drive Bolingbrook, IL 60440

Contact: John Puthusseril (630) 739-7006

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

Greater Chicago Truck Plaza 510 South Bolingbrook Drive Bolingbrook, IL 60440

Contact: Jeremy Smith (630) 739-7006

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 13, 14) 20,000, (TK # 17) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 13, 14, 17) Piping Flexible Double Wall A.P.T. Poly Tech P175SC from dispenser to dispenser as shown in site plan, (TK # 13, 14, 17) Piping Flexible Double Wall A.P.T. Poly Tech P200SC from tanks to master dispenser, (TK # 13, 14, 17) Piping Chase Secondary Containment A.P.T. Poly Tech DCT-400, (TK # 13, 14, 17) Piping Shear Valves, (TK # 13, 14, 17) Piping Valves Ball Valve, (TK # 13, 14, 17) Piping Submersible Sumps Bravo B-407-PP Single Wall, (TK # 13, 14, 17) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 13, 14) Diesel Fuel, (TK # 17) Bio-Diesel
- (e) Type of leak detection being used:

Tank: (TK # 13, 14, 17) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 Plus with CSLD

Piping: (TK # 13, 14, 17) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D, (TK # 13, 14, 17) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root 794380-208 Non-Discriminating Sump Sensor in all submersible and dispenser sumps. NOTE: All sensors must shut down the submersible supplying that line upon detection of a leak per 175.640 a) 2)

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 13, 14, 17) Spill Contain Device Manhole Premanufactured OPW 1-2100 Single Wall
- (h) Overfill prevention devices: (TK # 13, 14, 17) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u>:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

BMPC, Inc. 1510 Spring Bay Road, Unit E East Peoria, IL 61611 Contact Person: Brian McCormick Phone: (309) 208-5264 Contractor Registration # IL002393 Exp. 12/12/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File