

# 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 # 1001325 Permit # 01829-2018UPG Request Rec'd 11/26/2018 Amended Date 02/13/2019 DS Approval Date 11/27/2018 DS Permit Expires 5/29/2019

## 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:

J I Corporation 412 Wedgewood Lane Belvidere, IL 61008

Contact: Jamal Chaudary (815) 544-0706

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

1st Stop Mart 600 Logan Avenue Belvidere, IL 61008

Contact: Abdul Mahmood (815) 544-0499

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 10,000, (TK # 2, 3) 5,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Fiberglass Single Wall Piping Ameron, (TK # 1, 2, 3) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 1, 2, 3) Piping Ball Valves, (TK # 1, 2, 3) Piping Shear Valves, (TK # 1, 2, 3) Piping Flex Connector Steel, (TK # 1, 2, 3) Piping Single Wall Submersible (STP) Sump Petroleum Containment Inc. 4200 Series
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 1, 2, 3) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring in 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:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device Double Wall Spill Bucket OPW 1C-3112D Edge
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-400C
- (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>:

installing new double LCX piping with PLLD, new pci sumps for dispensers, stp sumps, new fe petro submercibles, new sensors under the dispensers, stp sumps 794380-208 new island forms, double wall spill buckets and over fill valves Installing new vent pipes fiber glass single wall for all 3 tanks

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

America Petropump Services LLC d/b/a Ampsco Services 4075 Fox Valley Center Dr., Unit 9 Aurora, IL 60504

Contact Person: Kiran Patibandla Phone: (630) 649-8699 Contractor Registration # IL002420 Exp. 5/22/2019

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File