

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 # 6017243 Permit # 01115-2020UPG Request Rec'd 08/06/2020 Amended Date 09/28/2020 DS Approval Date 8/10/2020 DS Permit Expires 2/10/2021

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:

Alka Patel

904 Spyglass Hill Court Caseyville, IL 622322825

Contact: Alka Patel (618) 558-6425

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

Fairview BP, Inc. 10040 Lincoln Trail Fairview Heights, IL 62208

Contact: Alka Patel (618) 558-6425

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 6) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L to cap the vapor bridge, (TK # 5) Piping Flexible Double Wall A.P.T. Poly Tech P150SC from the existing dispenser sump 3/4 to the new diesel dispenser sump, (TK # 5) Piping Shear Valves, (TK # 5) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 5) Gasoline Mid-grade, (TK # 6) Gasoline Premium
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in dispenser sump under dispenser 3/4 and also in new dispenser sump

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices:
- (h) Overfill prevention devices:
- (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>:

Adding a diesel dispenser, set at grade. The existing Premium tank will be cleaned and converted to diesel. The existing Mid-Grade tank will be converted to Premium. New Wayne Ovation dispensers will be installed. A singlewall dispenser sump with positive shut off nondescriminating sensor will be installed for the diesel dispenser. A new run of APT doublewall product piping will be run from the existing dispenser sump 3/4 to the new diesel dispenser sump. The existing Premium line(diesel) will remain in use. The existing Premium ATG probe will receive a new diesel float. The existing vapor bridge will be capped off to the diesel tank.

Amendment Reason: The tanks have a vaopr bridge. We need to remove and cap the vapor bridge from the diesel tank. This also requires we move the products to different tanks than previously stated.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

UPC Enterprises, LC d/b/a United Petroleum Service 4444 Union Blvd.

St. Louis, MO 63115

Contact Person: Terry Smith Phone: (314) 241-3767

Contractor Registration # IL002402 Exp. 2/10/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File