

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 # 6017243 Permit # 01115-2020UPG Request Rec'd 08/06/2020 Amended Date 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: | (2) <u>FACILITY</u> - name and address where tanks are located: |
|---|---|
| Alka Patel | Fairview BP, Inc. |
| 904 Spyglass Hill Court | 10040 Lincoln Trail |
| Caseyville, IL 622322825 | Fairview Heights, IL 62208 |
| Contact: Alka Patel (618) 558-6425 | Contact: Alka Patel (618) 558-6425 |

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 5) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5) Piping Flexible Double Wall A.P.T. Poly Tech P150SC from sump under dispenser 3/4 to new dispenser sump as shown in site plan, (TK # 5) Piping Shear Valves, (TK # 5) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 5) Gasoline Mid-grade
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in new dispenser sump and also in dispenser sump 3/4 if one doesn't already exist

(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.sfmillinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Adding a diesel dispenser, set at grade. The existing Mid-Grade tank will be cleaned and converted to diesel. 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 Midgrade line(diesel) will remain in use. The existing Midgrade ATG probe will receive a new diesel float.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Phone: (314) 241-3767 Contractor Registration # IL002402 Exp. 2/10/2022

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File