

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 # 2029707 Permit # 01314-2019UPG Request Rec'd 06/10/2019 Amended Date Approval Date 7/15/2019 DS Permit Expires 1/15/2020

#### 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:
Addison, IL 60101	Army Trail Gas & Food, Inc. 2100 W. Army Trail Road Addison, IL 60101 Contact: Mazhar Hussain (773) 294-2482

#### (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 12,000, (TK # 3) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from existing tanks to new dispensers, (TK # 1, 2, 3) Piping Single Wall STP/Tanktop Sump Bravo B-407-PP
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Gasoline Premium, (TK # 3) Diesel Fuel
- (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, (TK # 1, 2, 3) Leak Detect - Piping - Stand Alone Sensor Interstitial Monitoring Veeder Root TLS 350 non-discriminating in all 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 Single Wall Spill Bucket OPW 71SO-410C
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-400CTB
- (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> :

Remove existing pipes and submersible pumps, add 4 new dispencers in place of existing C-Store. Construct new store as shown in the plans.

# NOTES: Ball floats MUST be removed. A removal permit MUST be submitted for in order to remove the existing piping per 175.300 k) 3)

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

Constellation Petroleum 27W441 Williams St. Winfield, IL 601901518 Contact Person: Mohammed Hussain Phone: (773) 507-0221 Contractor Registration # IL002438 Exp. 5/9/2021

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File