

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 # 7019152 Permit # 01795-2019UPG Request Rec'd 09/19/2019 Amended Date 11/26/2019 DS Approval Date 9/23/2019 DS Permit Expires 3/24/2020

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:

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City of Fairfield 109 North East 2nd Street Fairfield, IL 62837

Contact: Travis Williams (618) 842-9587

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

Fairfield Municipal Airport Highway 45 West Fairfield, IL 62837

Contact: Travis Williams (618) 842-9587

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 4, 5) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5) Piping Fiberglass Single Wall Piping A.O. Smith, (TK # 4) Piping Ball Valves
- (d) Product to be stored in each tank: (TK # 4) Jet A, (TK # 5) Aviation Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 4) Leak Detect - Piping - European with No Test Reg Suction

(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>:

Repair single wall fiberglass piping from both the Jet A tank and the Avgas tank that was damaged during the installation of a new concrete pad and new fueling cabinets. Neither of the piplines will require more than 10' of new piping to be installed. The repairs will include hooking to the existing piping elbowing to grade and hooking to above ground stainless steel piping that is located above grade. The submersible pump was removed from the tank, a suction stub was installed in the tank and the existing fiberglass line was hooked to the tank creating a safe suction line. A ball valve was installed in the line so that the line may be isolated and tested. All piping will be pressure tested and inspected prior to backfilling the trench.

Amendment Reason: Revising the scope of work.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Acterra Group, Inc. 200 35th Street Marion, IA 52302 Contact Person: Tad Cooper Phone: (319) 377-6357 Ext. 128

Contractor Registration # IL612 Exp. 10/23/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File