

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 # 4020730 Permit # 02216-2019UPG Request Rec'd 11/20/2019 Amended Date 12/09/2019 DS Approval Date 11/20/2019 DS Permit Expires 5/20/2020

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) OWNER OF TANKS - Corporation, partnership, or other business

entity:

Thorntons LLC 2600 James Thornton Way Louisville, KY 40245

Contact: Shawn Orr (502) 572-1259

(2) <u>FACILITY</u> - name and address where tanks are located:

Thorntons #381 1707 E. Pershing Road Decatur, IL 62526

Contact: Deb Seitz (217) 877-8646

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 6) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6) Piping Fiberglass Double Wall A.O. Smith from existing tanks to existing dispensers, (TK # 5, 6) Piping Other Submersible Pump, (TK # 5, 6) Piping Shear Valves, (TK # 5, 6) Piping Flex Connector Steel, (TK # 5, 6) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 5, 6) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5, 6) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown 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 # 5, 6) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 5, 6) Overfill Prev Device Overfill Drop Tube Valve
- (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 containment sumps at diesel tanks and dispensers. Installing new 3 over 2 fiberglass piping. Installing new sump sensors and submersible motors.

Amendment Reason: Additional work needs performed

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Seneca Companies, Inc. 4140 East 14th Street PO Box 3360 Des Moines, IA 50313 Contact Person: Keri Hankins Phone: (816) 761-1270

Contractor Registration # IL598 Exp. 2/23/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File