

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 # 1042508 Permit # 00296-2023UPG Request Rec'd 03/06/2023 Amended Date Approval Date 3/15/2023 DS Permit Expires 9/15/2023

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) $\underline{FACILITY}$ - name and address where tanks are located:

Wal-Mart Stores, Inc. 2101 SE Simple Savings Drive Bentonville, AR 727160745 Wal-Mart Distribution Facility #7024 23769 Mathew Rd. Sterling, IL 61081

Contact: Christopher Stewart (479) 204-2280

Contact: Mark Demsey (479) 204-6115

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 20,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1) Piping Flexible Double Wall OPW Flexworks, (TK # 1) Piping Ball Valves, (TK # 1) Piping Shear Valves, (TK # 1) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 1) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible and all dispenser sumps, (TK # 1) Leak Detect - Piping -Siphon Bar

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 1) Spill Contain Device Double Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1) 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) **SPECIAL CONTINGENCIES**:

We are adding an new fuel bay. Existing bays structural steel to remain. New fuel bay building to be added. Piping is being removed on a removal permit. New tank and piping being added on an install permit. Existing tank to remain and be upgraded with new equipment.

Replaced piping exceeds 20 feet or 50% of the total pipe run.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group

Contact Person: Robert Stenstrom

Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2024

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File