

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 # 1033319 Permit # 00169-2022UPG Request Rec'd 02/23/2022 Amended Date Approval Date 2/23/2022 DS Permit Expires 8/23/2022

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:

TSA Enterprises, Inc.

320 Holiday Drive Somonauk, IL 60552

Contact: Tom Putz (815) 498-2947

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

Lake Holiday Marina 320 Holiday Drive Somonauk, IL 60552

Contact: Parker Tazelaar (815) 498-2947

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 2, 3) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 2, 3) Piping Flexible Double Wall A.P.T. Poly Tech MarinaFlex metallic ducted from new transition sump to dispensers, (TK # 2, 3) Piping Ball Valves, (TK # 2, 3) Piping Positive Shutoff Valves, (TK # 2, 3) Piping Shear Valves, (TK # 2, 3) Piping Flex Connector Steel, (TK # 2, 3) Piping Aboveground, (TK # 2, 3) Piping Single Wall Transition Sump
- (d) Product to be stored in each tank: (TK # 2) Gasoline Regular, (TK # 3) Gasoline Premium
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 2) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in transition sump and under dispenser sumps.

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment 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>:

The dispensers are on a dock. The two existing dispenser sumps will be replaced in the same locations. Replacement dispensers will be installed. New double walled marina grade piping will be installed from the existing shore transition sump to a new transition sump and then out to the dock dispenser sumps.

This work is being completed due to a violation notice for failed pipe testing. Rather than locating and repairing the leaks the site owner has

chosen to run new piping for the failed lines.

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

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

B & K Equipment Company 2939 175th Street

Lansing, IL 60438

Contact Person: Ed Angell Phone: (708) 474-3344

Contractor Registration # IL1207 Exp. 2/14/2024

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File