

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 #7011098 Permit #01560-2019UPG Request Rec'd 08/16/2019 Amended Date Approval Date 8/19/2019 DS Permit Expires 2/19/2020

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:

McDonald, Inc. 2063 Marina Road Murphysboro, IL 62966

Contact: Mcdonald Leroy (618) 687-4914

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

Kinkaid Lake Marina 2063 Marina Road Murphysboro, IL 62966

Contact: LeAnn Aaron (618) 687-4914

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 3) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 3) Piping Single Wall Transition Sump Bravo B-830 Series
- (d) Product to be stored in each tank: (TK # 3) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping:

(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>:

- 1) Blow lines back to the tank.
- 2) Disconnect piping in the transition sump.
- 3) Install the new transition sump.
- 4) Re-install existing piping and new entry boots.
- 5) Perform sump test and nitorgen test on product lines.
- 6) Purge line and perform precision line test.
- 7) perform final inspection with OSFM.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Mid-South Steel Products, Inc. 2071 Corporate Circle Drive PO Box 277 Cape Girardeau, MO 63703 Contact Person: Billy Thorne Phone: (573) 335-5529 Contractor Registration # IL1194 Exp. 8/16/2020

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File