



Office of the Illinois State Fire Marshal
 Division of Petroleum and Chemical Safety
 1035 Stevenson Drive
 Springfield, IL 62703
 2177851020

Extended

FOR OFFICE USE ONLY

Facility # 2046679
 Permit # 01004-2018INS
 Request Rec'd 07/31/2018
 Amended Date
 Approval Date 7/31/2018 DS
 Permit Expires 7/31/2019

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity:</p> <p>Roundy's Supermarket, Inc. A division of the Kroger Co., dba Mariano's 875 E. Wisconsin Ave Milwaukee, WI 53202</p> <p>Contact: Shaun Nelson (414) 231-5880</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Mariano's 4920 W 111th Oak Lawn, IL 60453</p> <p>Contact: Shaun Nelson (414) 231-5880</p>
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 1) - 20,000, (TK # 2) - 10,000, (TK # 3) - 8,000*
- (b) *Type of tank(s): (TK # 1, 2, 3) Tank - Fiberglass Brine Filled Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2, 3) Piping - Fiberglass Single Wall Piping A.O. Smith, (TK # 1, 2, 3) Piping - Flexible Double Wall OPW Flexworks, (TK # 1, 2, 3) Piping - Other Steel Riser, (TK # 1, 2, 3) Piping - Other submersible pump, (TK # 1, 2, 3) Piping - Chase Secondary Containment OPW AXP - 4" secondary chase piping, (TK # 1, 2, 3) Piping - Shear Valves, (TK # 1, 2, 3) Piping - Valves Ball Valve, (TK # 1, 2, 3) Piping - Submersible Sumps Bravo B-407-RB Single Wall, (TK # 1, 2, 3) Piping - Flex Connector Steel*
- (d) *Product to be stored in each tank: (TK # 1, 3) - Gasoline, (TK # 2) - Diesel Fuel*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 1, 2, 3) Leak Detect - Tank - Automatic Tank Gauging Incon TS 550, (TK # 1, 2, 3) Leak Detect - Tank - Interstitial Monitoring Incon TS550*
 - Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Incon TS-LS500E line leak detector, (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Incon TS 550 Sump Sensor in submersible and dispenser sumps. NOTE: Sensors must shut down the submersible supplying that line upon detection of a leak per 175.640 a) 2)*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 1, 2, 3) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 1, 2, 3) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3) Spill Contain Device - Manhole Pre-manufactured OPW 1C-3112D Edge Double Wall*
- (h) *Overflow prevention devices: (TK # 1, 2, 3) Overflow Prev Device - Overflow Drop Tube Valve OPW 71SO-410C overflow drop tube*

(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov by calling (217)785-1020.

(5) **GENERAL REQUIREMENTS** : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All

steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

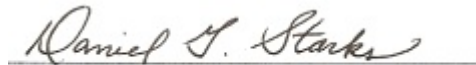
- (6) **SPECIAL CONTINGENCIES** : OPW Flexworks piping, Single wall Smith for vents, OPW Polyethylene Dispenser Pans

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc.
19659 South 97th Avenue
Mokena, IL 60448

Contact Person: Ronald Anderson
Phone: (708) 478-6190
Contractor Registration # IL002275 Exp. 5/21/2020

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File