



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
 1035 Stevenson Drive
 Springfield, Illinois 62703-4259
 (217)785-1020

<u>FOR OFFICE USE ONLY</u>
Facility # 1-045677
Permit # 00266-2015INS
Request Rec'd 03/30/2015
Amended Date
Approval Date 3/30/2015 DS
Permit Expires 9/30/2015

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>Meijer Great Lakes Limited Partnership 2929 Walker Avenue, NW Grand Rapids, MI 49544-9428</p> <p>Contact: Lyle Livasy (616) 453-6711</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Meijer Gas Station #281 1774 West Lane Rd. Machesney Park, Winnebago Co., IL</p> <p>Contact:</p>
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** (TK # 1) - 20,000 gallons, (TK # 2, 3, 4) - 8,000 gallons, (TK # 5) - 6,000 gallons
- (b) Type of tanks:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Double Wall XERXES
- (c) Type of piping:** (TK # 1, 2, 3, 4, 5) - (Installing) Submersible Sumps containment FRP, (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Double Wall NOV Fiberglass Systems Red Thread IIA fiberglass piping, (TK # 1, 2, 3, 4, 5) - (Installing) Dispenser Sumps containment FRP
- (d) Product to be stored in each tank:** (TK # 1, 2) - Gasoline, (TK # 3) - E-85, (TK # 4, 5) - Diesel Fuel
- (e) Type of leak detection being used:**
 - Tank:** (TK # 1, 2, 3, 4, 5) - (Installing) Interstitial Monitoring Veeder Root TLS 350 Plus , (TK # 1, 2, 3, 4, 5) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 Plus with CSLD
 - Piping:** (TK # 1, 2, 3, 4, 5) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 Plus in all submersible and dispenser sumps, (TK # 1, 2, 3, 4, 5) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350 Plus
- (f) Corrosion Protection being used:**
 - Tank:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2, 3, 4, 5) - (Installing) Manhole Pre-manufactured EBW 705
- (h) Overfill prevention devices:** (TK # 1, 2, 3, 4, 5) - (Installing) Overfill Alarm Veeder Root TLS 350 Plus , (TK # 1, 2, 3, 4, 5) - (Installing) Overfill Drop Tube Valve EBW 708 Auto Limiter II

(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 or 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: The underground storage tank system for tank #3 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code.

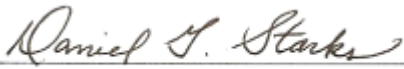
(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group
2422 Center Street
Rockford, IL 61108

Contact Person: Tom Oltman
Phone: (815) 398-6250

Contractor Registration # IL-1890 Exp. 03/07/2016

Sincerely,



Daniel G. Starks

Daniel Starks

cc: Storage Tank Safety Specialist -
Fire Department -
Division File
(Rev. - 9/10)