



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 # 6030169
Permit # 00528-2022INS
Request Rec'd 05/17/2022
Amended Date 12/13/2022 DS
Approval Date 5/18/2022 DS
Permit Expires 5/18/2023

Extended/Amended

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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Midwest Petroleum Company 220 Old Meramec Station Rd. Manchester, MO 63021</p> <p>Contact: Tony Koenig (636) 220-3800</p>	<p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>MPC #59 8065 State Rte. 143 Edwardsville, IL 62025</p> <p>Contact: Tony Koenig (636) 220-3800</p>
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 5) - 20,000, (TK # 6) - 16,000, (TK # 7, 8) - 10,000*
- (b) Type of tank(s): (TK # 5, 6, 7, 8) Tank - Jacketed Steel Double Wall*
- (c) Type of piping: (TK # 5, 6, 7, 8) Piping - Flexible Double Wall OPW Flexworks from tanks to dispensers as shown in site plan, (TK # 5, 6, 7, 8) Piping - Ball Valves, (TK # 5, 6, 7, 8) Piping - Shear Valves, (TK # 5, 6, 7, 8) Piping - Single Wall STP/Tanktop Sump*
- (d) Product to be stored in each tank: (TK # 5, 8) - Gasoline - Regular, (TK # 6) - Diesel Fuel, (TK # 7) - Gasoline - Premium*
- (e) Type of leak detection being used:*
 - Tank: (TK # 5, 6, 7, 8) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 5, 6, 7, 8) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors With Monitor*
 - Piping: (TK # 5, 6, 7, 8) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 5, 6, 7, 8) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 5, 6, 7, 8) Corrosion Prot - Tank - Jacketed Steel Non-Corrosive*
 - Piping: (TK # 5, 6, 7, 8) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 5, 6, 7, 8) Spill Contain Device - Double Wall Spill Bucket, (TK # 5, 6, 7, 8) Spill Contain Device - Single Wall Spill Bucket*
- (h) Overfill prevention devices: (TK # 5, 6, 7, 8) Overfill Prev Device - Overfill Drop Tube Valve*

(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 :

Amendment Reason: Tanks are not complete yet. Vapor recovery do not have remote fills

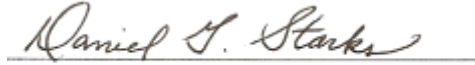
Revision Reason: There were not remote fills at this site, only double wall spill containment

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

JDM Petroleum Service
220 Meramec Station Rd
Manchester, MO 63021

Contact Person: Dennis Hoback
Phone: (636) 220-3800 Ext. 590
Contractor Registration # IL002451 Exp. 7/15/2023

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in black ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File