



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 # 2015285
Permit # 00132-2017INS
Request Rec'd 01/17/2017
Amended Date
Approval Date 2/6/2017 DS
Permit Expires 8/8/2017

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.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: Dragan - Danny Kovacevic 1515 Everett Road Lake Forest, IL 60045 Contact: Dragan - Danny Kovacevic (847) 344-3270	(2) <u>FACILITY</u> - name and address where tanks are located: McCook Marathon 8222 Joliet Road McCook, IL 60525 Contact: Mike Konjevic (708) 426-8221
---	---

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 4) - 12,000, (TK # 5) - 4,000, (TK # 6) - 6,000*
- (b) Type of tank(s): (TK # 4, 5, 6) Tank - Fiberglass Double Wall Containment Solutions*
- (c) Type of piping: (TK # 4, 5, 6) Piping - Fiberglass Double Wall Ameron , (TK # 4, 5, 6) Piping - Fiberglass Double Wall A.O. Smith , (TK # 4, 5, 6) Piping - Other submersible pump, (TK # 4, 5, 6) Piping - Extractor Fitting Valves, (TK # 4, 5, 6) Piping - Shear Valves, (TK # 4, 5, 6) Piping - Valves Ball Valve, (TK # 4, 5, 6) Piping - Submersible Sumps Containment Solutions Single Wall Fiberglass, (TK # 4, 5, 6) Piping - Dispenser Sumps Bravo B-1000 Series , (TK # 4, 5, 6) Piping - Flex Connector Steel*
- (d) Product to be stored in each tank: (TK # 4) - Diesel Fuel, (TK # 5, 6) - Gasoline*
- (e) Type of leak detection being used:*
 - Tank: (TK # 4, 5, 6) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350*
 - Piping: (TK # 4) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D , (TK # 4, 5, 6) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 interstitial piping float sensor, (TK # 5, 6) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 4, 5, 6) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 4, 5, 6) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 4, 5, 6) Spill Contain Device - Manhole Pre-manufactured EBW 705*
- (h) Overfill prevention devices: (TK # 4, 5, 6) Overfill Prev Device - Overfill Drop Tube Valve OPW 61SO , (TK # 5, 6) Overfill Prev Device - Overfill Drop Tube Valve OPW 61SOC*

(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 :

Furnishing and installing the following:

(1) 12,000 gallon double wall fiberglass tank

(1) 10,000 split double wall fiberglass tank

All new double wall fiberglass product piping

All new vent piping

New mechanical line leak detectors for diesel and gas.

(3) EBW below grade overfills.

Reuse existing Veeder Root console and (2) probes, installing expansion module and (1) probe for 12K tank.

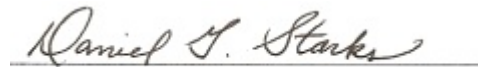
Replacing islands and all concrete for tank pad, drive pad and islands.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Metro Environmental Contractors, Inc. dba Metro Tank & Pump
Company
1111 West Dundee Road
Wheeling IL 600903906

Contact Person: Larry Cherner
Phone: (847) 465-4000
Contractor Registration # IL102 Exp. 2/7/2018

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File