



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
 1035 Stevenson Drive
 Springfield, Illinois 62703-4259
 (217)524-7605

FOR OFFICE USE ONLY
Facility # 2-006750
Permit # 01924-2006INS
Request Rec'd 12/28/2006
Amended Date
Approval Date 12/28/2006 JC
Permit Expires 6/28/2007

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, Part 170. 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: MPM 1524 LLC 16650 South Canal South Holland, IL 60473 Contact: Michael Musa (708) 225-1115</p>	<p>(2) FACILITY - name and address where tanks are located: Citgo Gas Station 1524 Chicago Road Chicago Heights, Cook Co., IL Contact: Michael Musa (708) 225-1115</p>
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(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 6) - 15,000 gallons, (TK # 7) - 6,000 gallons, (TK # 8) - 8,000 gallons
- (b) **Type of tanks:** (TK # 6, 7, 8) - (Installing) XERXES double wall fiberglass
- (c) **Type of piping:** (TK # 6, 7, 8) - (Installing) Universal Petro Pipe double wall non-corrosive flexible
- (d) **Product to be stored in each tank:** (TK # 6, 7) - Gasoline, (TK # 8) - Diesel Fuel
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 6, 7, 8) - (Installing) OPW EECO 1500 interstitial tank sensor, (TK # 6, 7, 8) - (Installing) OPW EECO 1500 automatic tank gauge (TK # 6, 7, 8) - Contractor will be installing tank gauge probes for inventory purposes only; they will not be used as a form of leak detection.
 - Piping:** (TK # 6, 7, 8) - (Installing) FE Petro STP-MLD mechanical line leak detector, (TK # 6, 7, 8) - (Installing) OPW EECO 1500 interstitial piping sump sensors (TK # 6, 7, 8) - Interstitial sensors will be installed at all submersible sumps only.
- (f) **Corrosion Protection being used:**
 - Tank:**
 - Piping:** (TK # 6, 7, 8) - (Installing) Non-corrosive flexible
- (g) **Spill containment devices:**
- (h) **Overfill prevention devices:**

(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.state.il.us/osfm 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:

<p>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></p>	<p>Contact Person: Phone: Contractor Registration # Exp.</p>
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Sincerely,

James J. Coffey

cc: Storage Tank Safety Specialist -
Fire Department -
Office Coordinator -
Division File
(Rev. - 1/98)