



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

FOR OFFICE USE ONLY

Facility # 7-034186  
Permit # 00149-2014CAT  
Request Rec'd 02/21/2014  
Amended Date  
Approval Date 2/21/2014 JC  
Permit Expires 8/21/2014

**Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.**

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted 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.**

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| <b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:<br><br>Mac's Convenience Stores, LLC<br>4080 W. Johnson Moore Pike,<br>Columbus, IN 42701-0347<br><br>Contact: Matthew Jordan (812) 379-9227 | <b>(2) FACILITY</b> - name and address where tanks are located:<br><br>Circle K #1333<br>1710 S. 10th Street<br>Mount Vernon, Jefferson Co., IL<br><br>Contact: Angle Odle (618) 237-5964 |
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**(3) , UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:**

- (a) *Number and size of tanks having cathodic protection installed, upgraded, or repaired:* (TK # 1) - 20,000 gallons, (TK # 2) - 12,000 gallons, (TK # 3) - 10,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:*
- (d) *Product to be stored in each tank:* (TK # 1, 2) - Gasoline, (TK # 3) - Diesel Fuel
- (e) *Type of leak detection being used:*  
*Tank:*  
*Piping:*
- (f) *Corrosion Protection being used:*  
*Tank:*  
*Piping:* (TK # 1, 2, 3) - (Installing) Sacrificial Anode Flex Connector anodes to flex connectors / metal fittings / or any other exposed metal components under each dispenser only.
- (g) *NACE certified designer:* Gilbert Schutza *Certification number:* 4108
- (h) *Method of integrity assessment of tank(s) being used:*

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

**(5) SPECIAL CONTINGENCIES:**

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| <b><u>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</u></b><br><br>Tanknology<br>880 Church Road<br>Elgin, IL 60123 | Contact Person: Milly Morales<br>Phone: (847) 888-4836<br><br>Contractor Registration # IL-2089 Exp. 02/14/2016 |
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Sincerely,

Jim Coffey

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