



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 # 6034909
Permit # 01295-2015CAT
Request Rec'd 11/19/2015
Amended Date
Approval Date 11/19/2015 DS
Permit Expires 5/19/2016

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.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: Mac's Convenience Stores, LLC 4080 W. Jonathon Moore Pike Columbus, IN 427010347 Contact: Matthew Jordan (812) 379-9227	(2) <u>FACILITY</u> - name and address where tanks are located: Circle K #1355 2233 Vandalia Avenue Collinsville, IL 62234 Contact: Jonathan Ross (812) 379-9227
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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, (TK # 2) - 10,000, (TK # 3) - 12,000, (TK # 4) - 4,000*
- (b) *Type of tanks:*
- (c) *Type of piping:*
- (d) *Product to be stored in each tank: (TK # 1, 3, 4) - Gasoline, (TK # 2) - Diesel Fuel*
- (e) *Type of leak detection being used:*
- Tank:*
- Piping:*
- (f) *Corrosion Protection being used:*
- Tank:*
- Piping: (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Sacrificial Anode Flex Connector spike anode*
- (g) *NACE certified designer:*
- (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 or by calling 2177851020.

(5) **SPECIAL CONTINGENCIES** : INSTALLING SACRIFICIAL ANODES IN PIPING MANWAY TO BRING IT INTO COMPLIANCE.

(6) The owner must notify this Office when completion of tank abandonment has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Tanknology
880 Church Road
Elgin, IL 60123

Contact Person: Milly Morales
Phone: (847) 888-4836
Contractor Registration # IL2089 Exp. 2/14/2016

Sincerely,

Daniel G. Starks

Daniel Starks

cc: Storage Tank Safety Specialist
Division File