

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 # 6-011114 Permit # 00315-2011CAT Request Rec'd 04/18/2011 Amended Date 05/06/2011 Approval Date 4/18/2011 JC Permit Expires 10/18/2011

Amended

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Moto, Inc. 721 West Main Street, P. O. Box 122 Belleville, IL 62222-0122	Godfrey Moto Mart 5311 Godfrey Rd Godfrey, Madison Co., IL
Contact: Joe Hooten (618) 233-6754 Ext. 106	Contact: Joe Hooten (618) 466-7570

(3), UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2, 3, 4) 15,000 gallons, (TK # 5) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline, (TK # 4) Diesel Fuel, (TK # 5) Kerosene
- (e) Type of leak detection being used:

Tank:

Piping:

- (f) Corrosion Protection being used:
 - *Tank:* (TK # 1, 2, 3, 4, 5) (Installing) Impressed Current Cathodic Protection partial section of groundbed wire from the existing J-box at the Moto Mart building to the J-box near the car wash entrance only, as per the original design specifications. This is a repair to the current existing system. The wire on the building will be in conduit. The wire from the building to the

J-box at the car wash entrance will be direct burial installed in sawcut crack. All wire will be #10. **The amendment**

request was received 05/06/11 to include the installation of more impressed current cabling from the J-box near the car wash entrance out to the shunt box near the tank field.

Piping:

(g) NACE certified designer:

Certification number:

- (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 <u>www.sfm.illinois.gov</u> or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u>:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Union, MO 63084

Contact Person: Phone:

Contractor Registration # Exp.

Sincerely,

Jame J Coffey

Jim Coffey

Fire Department -Office Coordinator -Division File (Rev. - 9/10)