

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 # 2-015565 Permit # 01038-2007CAT Request Rec'd 07/12/2007 Amended Date Approval Date 7/13/2007 JC Permit Expires 1/13/2008

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, Part 170. 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**.

THIS TERMIT IS THEIR TORONT MONTHLE INTROVINE BITTE.				
(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:			
General Mills Inc Washington St & Town Rd West Chicago, IL 60185	General Mills Inc Washington St & Town Rd West Chicago, Du Page Co., IL			
Contact: Beck Bill (708) 231-1140	Contact: Beck Bill (708) 231-1140			

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 5, 6, 7) 30,000 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 5, 6, 7) Heating Oil
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank: (TK # 5, 6, 7) - Existing impressed current cathodic protection

Piping: (TK # 5, 6, 7) - (Installing) Impressed Current cathodic protection to remote fills only (the existing product piping is steel primary with polyvinyl secondary containment). The remote fills will be hooked into the existing impressed current system for the tanks by installing a section of negative cable to continuity bond the fills with the existing system. The cable will be hooked to each remote fill end (fill point), and will extend (hook into) to the manway of the southernmost tank.

(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 www.state.il.us/osfm or by calling (217)785-1020.
- (5) SPECIAL CONTINGENCIES:

(6)	<u>PERSON,</u>	<u>, FIRM OF</u>	<u>R COMPANY</u>	PERFORM	<u>ING V</u>	<u>vork</u>
-----	----------------	------------------	------------------	---------	--------------	-------------

Contact Person: Kristine Monsen

Phone:

Janu J Coffey

Contractor Registration # Exp

Sincerely,

Jim Coffey

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