

# 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 # 2-036448 Permit # 00219-2014CAT Request Rec'd 03/18/2014 Amended Date Approval Date 3/18/2014 JC Permit Expires 9/18/2014

#### 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.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Navroz Lakhani 8416 N. McCormick Skokie, IL 60076-2425	Tri Star Gas & Food Mart, Inc. 39090 North Highway 41 Wadsworth, Lake Co., IL
Contact: Tajuvin Lakhani (847) 336-5016	Contact: Tajuvin Lakhani (847) 336-5016

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1) 15,000 gallons, (TK # 2, 3) -20,000 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2, 3) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 1, 2, 3) - (Installing) Sacrificial Anode Cathodic Protection (total of three 9lb. anodes) on any exposed steel piping / fittings / flex connectors as necessary at the submersible pumps only.

(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.sfm.illinois.gov or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

#### (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Protanic, Inc. 658 North Progress Drive, PO Box 80265

Saukville, WI 53080

Contact Person: Frank Grebas

Phone: (262) 268-1150

Contractor Registration # IL-1413 Exp. 03/15/2016

Sincerely,

Jim Coffey

Janu J Coffey

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