

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 # 2023157 Permit # 00107-2016CAT Request Rec'd 01/29/2016 Amended Date Approval Date 2/1/2016 DS Permit Expires 8/2/2016

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Graham Enterprise, Inc.	Lake Villa P @ Route 45 (SS#140)
446 Morris Ave. P.O. Box 777	36044 North US Highway 45
Mundelein, IL 600601919	Lake Villa, IL 60046
Contact: Henry Dudzie (847) 837-0777	Contact: Jay Singh (847) 356-6119

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 10,000, (TK # 3) 12,000
- (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: (TK # 1, 2, 3) Corrosion Prot - Tank - Impressed Current Cathodic Protection

Piping: (TK # 1, 2, 3) Corrosion Prot - Piping - Impressed Current Cathodic Protection

- (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) <u>SPECIAL CONTINGENCIES</u> : INSTALLING NEW IMPRESSED CURRENT ANODES TO THE EXISTING IMPRESSED CURRENT CATHODIC PROTECTION SYSTEM PROTECTING THE TANKS AND PRODUCT PIPING ONLY
- (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 <u>www.sfm.illinois.gov</u> or by calling (217)785-1020.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

US Tank Protectors, Inc. 5100 Walnut Avenue Downers Grove, IL 60515 Contact Person: Lou Koszewski Phone: (630) 719-9754 Contractor Registration # IL459 Exp. 8/14/2016 Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File