



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 # 2-014575
Permit # 00479-2006FLX
Request Rec'd 04/03/2006
Amended Date
Approval Date 4/3/2006 JC
Permit Expires 10/3/2006

Permit for UPGRADE or REPAIR of FLEX CONNECTOR for existing Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair flex connector(s) is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials 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. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for flex connector of underground storage tank(s) 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) OWNER OF TANKS - Corporation, partnership, or other business entity: Marathon Petroleum Company LLC 539 South Main Street Findlay, OH 45840 Contact: R Millican (419) 422-2121	(2) FACILITY - name and address where tanks are located: Marathon Unit #2392 1975 Shermer & Techny Roads Northbrook, Cook Co., IL Contact: Tom Lefevers (317) 244-9551
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(3) UPGRADE OR REPAIR OF FLEX CONNECTORS:

- (a) Number and size of tanks being upgraded or repaired:* (TK # 1) - 8,000 gallons, (TK # 2, 3, 4) - 10,000 gallons
- (b) Type of flex connector(s):* (TK # 1, 2, 3, 4) - Existing steel flex connectors
- (c) Product stored in each tank:* (TK # 1) - Diesel Fuel, (TK # 2, 3, 4) - Gasoline
- (d) Corrosion Protection being installed with flex connector(s):* (TK # 1, 2, 3, 4) - (Installing) Flex connector sacrificial spike anode cathodic protection (TK # 1, 2, 3, 4) - at submersible sumps only

- (4) The owner must notify this Office when completion of flex connector upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for flex connector 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:** STSS should field verify the type of piping for tank #10. The original site plan for installation of tank #10 shows 2" galvanized steel with anode bags; however, later notification forms say the piping is fiberglass. Existing ball float valve and interstitial monitoring for tanks 1,2,3,4 is confirmed through original install permit #5694 INS. This site has a current NOV issued 03/14/06.

<u>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</u> DRW Services, Inc. Chicago Heights, IL 60411	Contact Person: Phone: Contractor Registration # Exp.
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Sincerely,



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