



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 # 2-021059
Permit # 01429-2006FLX
Request Rec'd 09/22/2006
Amended Date
Approval Date 9/26/2006 DS
Permit Expires 3/26/2007

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: Shell Oil Products U.S. 603 E. Diehl Road, Suite 103, Attn: HSE Coordinator Naperville, IL 60563-4910 Contact: Michelle Knapp (847) 639-0853	(2) FACILITY - name and address where tanks are located: Shell Ss Northfield 1855 W Willow Northfield, Cook Co., IL Contact: Carrie Thompson (312) 302-9923
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(3) UPGRADE OR REPAIR OF FLEX CONNECTORS:

- (a) Number and size of tanks being upgraded or repaired:* (TK # 1, 2) - 10,000 gallons, (TK # 3) - 8,000 gallons
- (b) Type of flex connector(s):* (TK # 1, 2, 3) Existing Existing single wall fiberglass
- (c) Product stored in each tank:* (TK # 1, 2, 3) - Gasoline
- (d) Corrosion Protection being installed with flex connector(s):* (TK # 1, 2, 3) - (Installing) Sacrificial anodes cathodic protection, (TK # 1, 2, 3) Existing Existing fiberglass (TK # 1, 2, 3) - Installing sacrificial anodes to all metallic structures in contact with soil at dispensers and submersibles sumps.

- (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:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Tanknology-NDE Elgin, IL 60123	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)