



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 # 2-021144
Permit # 00043-2006UPG
Request Rec'd 12/01/2005
Amended Date
Approval Date 1/9/2006 MB
Permit Expires 7/9/2006

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

Permission to upgrade or repair underground storage tank(s) or piping 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 underground piping upgrade, leak detection, spill and overfill prevention 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 Ser Station 2 Waukegan Rd Co Line Rd Deerfield, Lake Co., IL Contact: Michelle Knapp (847) 639-0853
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(3) UPGRADE OR REPAIR OF TANKS:

(a) *Number and size of tanks being upgraded or repaired:* (TK # 1, 2) - 12,000 gallons, (TK # 3) - 8,000 gallons

(b) *Type of tanks:* (TK # 1, 2, 3) - Existing single wall fiberglass

(c) *Type of piping:* (TK # 1, 2, 3) - Existing double wall fiberglass

(d) *Product to be stored in each tank:* (TK # 1, 2, 3) - Gasoline

(e) *Type of leak detection being used:*

Tank: (TK # 1, 2, 3) - Existing automatic tank gauging

Piping: (TK # 1, 2, 3) - Existing interstitial monitoring, (TK # 1, 2) - Existing line leak detector, (TK # 3) - (Installing)
Non-vented check valve

(f) *Corrosion Protection being used:*

Tank: _____

Piping: (TK # 1, 2, 3) - Existing fiberglass

(g) *Spill containment devices:* _____

(h) *Overfill prevention devices:* _____

(i) *Manway accessible at grade:* _____

(4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention 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: _____ _____ _____	Contact Person: _____ Phone: _____ Contractor Registration # _____ Exp. _____
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Sincerely,

Mark Blough

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