



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 # 2-023811
Permit # 01927-2007UPG
Request Rec'd 11/16/2007
Amended Date
Approval Date 11/16/2007 JC
Permit Expires 5/16/2008

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: Commanding Officer Naval Station 2601-A Paul Jones Street, Great Lakes, IL 60088-5000 Contact: Marcia Lee (847) 688-6934 Ext. 11	(2) FACILITY - name and address where tanks are located: Naval Station 605 Clark Avenue, Bldg 221, Great Lakes, Lake Co., IL Contact: Robert VanBendegom (847) 688-6934 Ext. 20
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 47) - 15,000 gallons, (TK # 48, 49) - 12,000 gallons
- (b) **Type of tanks:**
- (c) **Type of piping:** (TK # 47, 48, 49) - (Installing) Ameron Dualoy 3000/LCX double wall fiberglass (the product lines for tanks 48 & 49 will share a common line using alternating submersible pumps with each one having its own mechanical leak detectors.
- (d) **Product to be stored in each tank:** (TK # 47, 48, 49) - Gasoline
- (e) **Type of leak detection being used:**
Tank: (TK # 47, 48, 49) - (Installing) OPW EECO2000 automatic tank gauge (there will only be ATG probes installed in these tanks for inventory purposes only), (TK # 47, 48, 49) - (Installing) OPW EECO 2000 interstitial tank sensor
Piping: (TK # 47, 48, 49) - (Installing) OPW EECO 2000 Interstitial piping sump sensors at all dispenser sumps, all submersible sumps, and at the new transition sump, (TK # 47, 48, 49) - (Installing) FE Petro STP-MLD mechanical line leak detector
- (f) **Corrosion Protection being used:**
Tank:
Piping:
- (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: (847) 465-4000 Contractor Registration # Exp.
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Sincerely,

Jim Coffey

