



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 # 3-010676  
Permit # 00639-2011UPG  
Request Rec'd 07/18/2011  
Amended Date  
Approval Date 7/18/2011 JC  
Permit Expires 1/18/2012

**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, Parts 174, 175 and 176. 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.**

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| <b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:<br>US Government<br>Rock Island Arsenal/SIORI-PWE<br>Rock Island, IL 61299<br>Contact: Chuck Swynenberg (309) 782-2445 | <b>(2) FACILITY</b> - name and address where tanks are located:<br>Rock Island Arsenal<br>Rock Island Arsenal<br>Rock Island, Rock Island Co., IL<br>Contact: Chuck Swynenberg (309) 782-2445 |
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**(3) UPGRADE OR REPAIR OF TANKS:**

(a) *Number and size of tanks being upgraded or repaired:* (TK # 44) - 8,000 gallons

(b) *Type of tanks:*

(c) *Type of piping:*

(d) *Product to be stored in each tank:* (TK # 44) - Diesel Fuel

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

*Tank:*

*Piping:* Due to recent leaks in the ullage portion of the tank around the manway, the submersible pump is being removed, along with the manway, to accommodate the removal of the old gasket material, to clean the mating surfaces, and then install new gasket material and replace the existing manway with new bolts. The existing submersible pump will then be re-installed.

(f) *Corrosion Protection being used:*

*Tank:*

*Piping:*

(g) *Spill containment devices, piping, and dispenser 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.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.

**(5) SPECIAL CONTINGENCIES:**

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| <b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b><br><br>Mason, IL 62443 | Contact Person:<br>Phone:<br><br>Contractor Registration # Exp. |
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Sincerely,

Jim Coffey

cc: Storage Tank Safety Specialist -  
Fire Department -  
Office Coordinator -  
Division File  
(Rev. - 9/10)