



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 # 2-006898  
Permit # 00130-2007UPG  
Request Rec'd 01/25/2007  
Amended Date  
Approval Date 1/29/2007 DS  
Permit Expires 7/29/2007

**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.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:  Ryder Transportation Services P.O. Box 70737, Houston, TX 77270  Contact: Amy White (713) 426-4800	<b>(2) FACILITY</b> - name and address where tanks are located:  Ryder Trucking 17060 S Lathrop Ave Harvey, Cook Co., IL  Contact: Jim Franks (708) 596-4800
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**(3) UPGRADE OR REPAIR OF TANKS:**

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 12) - 2,500 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* (TK # 12) - (Installing) A.O. Smith double wall fiberglass (TK # 12) - Installing new European suction piping from the tank to a new transition sump next to the building. It will then connect to new above ground piping inside of building. The new above ground piping will go to a diaphragm pump where it will then exit the pump as pressurized piping. The new above ground piping will continue to a point at an approximate 90 degree angle inside of building where it will then connect to existing above ground piping. The existing above ground piping will then exit the building where it will transition to new underground piping at a new transition sump. From that point, the new piping will travel to another new transition sump and connect to an existing mounted oil reel at the fuel island.
- (d) *Product to be stored in each tank:* (TK # 12) - Lube Oil
- (e) *Type of leak detection being used:*  
*Tank:*  
*Piping:* (TK # 12) - (Installing) Veeder Root TLS350 interstitial piping sump sensors, (TK # 12) - (Installing) European Suction, (TK # 12) - Existing interstitial monitoring (TK # 12) - There is an existing interstitial piping sump sensor at the tank sump according to the contractor. See special contingencies section for the location of the new interstitial sensors and for other pertinent information.
- (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](http://www.state.il.us/osfm) or by calling (217)785-1020.

**(5) SPECIAL CONTINGENCIES:** \_\_\_\_\_

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

\_\_\_\_\_  
Daniel Starks

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