



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 # 2-021201  
Permit # 00265-2012UPG  
Request Rec'd 03/22/2012  
Amended Date  
Approval Date 3/22/2012 JC  
Permit Expires 9/22/2012

**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.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity: True North Energy, LLC 5565 Airport Highway Toledo, OH 43635 Contact: Tom Gimmartino (847) 867-9124	<b>(2) FACILITY</b> - name and address where tanks are located: True North Energy, LLC 655 Waukegan Rd. Deerfield, Lake Co., IL Contact: Bill Koehler (847) 945-0584
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**(3) UPGRADE OR REPAIR OF TANKS:**

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 1, 2, 3) - 8,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* (TK # 1, 2, 3) - (Installing) Dispenser Sumps containment FRP, (TK # 1, 2, 3) - (Installing) Flexible Double Wall NUPI Smartflex (complete new system). Note: the piping for tanks 1 & 2 will be manifolded together near the submersible pumps , (TK # 1, 2, 3) - (Installing) Submersible Sumps containment FRP
- (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) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 probes only. The existing console will remain.  
*Piping:* (TK # 1, 2, 3) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at all submersible sumps and all dispenser sumps , (TK # 1, 2, 3) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350
- (f) *Corrosion Protection being used:*  
*Tank:*  
*Piping:* (TK # 1, 2, 3) - (Installing) Flexible Non-Corrosive
- (g) *Spill containment devices, piping, and dispenser containment devices:* (TK # 1, 2, 3) - (Installing) Manhole Pre-manufactured OPW 1-2100
- (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:**

<b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b>  Wood Dale, IL 60191	Contact Person: Phone: (630) 860-9500  Contractor Registration # Exp.
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Sincerely,

Jim Coffey

