

## 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 # 2-006903 Permit # 00393-2011UPG Request Rec'd 05/06/2011 Amended Date Approval Date 5/6/2011 JC Permit Expires 11/6/2011

## 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**.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
True North Energy, LLC 5565 Airport Highway Toledo, OH 43635	True North Location 1947 4801 W. Roosevelt Rd. Cicero, Cook Co., IL
Contact: David Nye (330) 792-9999	Contact: Abraham Eliyan (708) 863-6553

## (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 10,000 gallons, (TK # 3) 8,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3) (Installing) Other FRP tank sumps.
- (c) Type of piping: (TK # 1, 2, 3) (Installing) Flexible Double Wall NUPI Smartflex to replace all existing product piping. Tank #1 reg. unleaded piping and #3 regular unleaded piping will be manifolded, along with a new non-vented check valve. New single wall vent piping will also be installed along with new vent risers and new tank risers, (TK # 1, 2, 3) (Installing) Other submersible pump to replace existing STP's, (TK # 1, 2, 3) (Installing) Dispenser Sumps containment FRP to replace existing sumps.
- (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 (there is an existing TLS 350 console that will be re-used).
  - **Piping:** (TK # 1, 2, 3) (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350, (TK # 1, 2, 3) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at all submersible sumps and at all dispenser sumps.
- (f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 1, 2, 3) - (Installing) Fiberglass Non-Corrosive

- (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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:	
	Contact Person: Jack Meck Phone:
Wood Dale, IL 60191	Contractor Registration # Exp.

Sincerely,

Jame of Coffey

Fire Department -Office Coordinator -Division File (Rev. - 9/10)