

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL Division of Technical Services 1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605 Extended

FOR OFFICE USE ONLY Facility # 2-008131 Permit # 00506-2006INS Request Rec'd 04/04/2006 Amended Date Approval Date 4/7/2006 JC Permit Expires 4/7/2007

## Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation 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:
Wood Dale Union 76, Inc. 217 E. Irving Park Rd. Wood Dale, IL 60191	Wood Dale Union 76, Inc. 217 E. Irving Park Wood Dale, Du Page Co., IL
Contact: Ali Eyad (630) 595-4233	Contact: Ali Eyad (630) 595-4233

## (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 4) 20,000 gallons, (TK # 5, 7) 5,500 gallons, (TK # 6) 9,000 gallons
- (b) Type of tanks: (TK # 4, 5, 6, 7) (Installing) Glasteel II double wall composite (TK # 4, 5, 6, 7) Tanks are brine filled
- (c) Type of piping: (TK # 4, 5, 6, 7) (Installing) A.O. Smith double wall fiberglass
- (d) Product to be stored in each tank: (TK # 4, 5) Gasoline, (TK # 6) Diesel Fuel, (TK # 7) E-85
- (e) Type of leak detection being used:

*Tank:* (TK # 4, 5, 6, 7) - (Installing) Veeder Root TLS 350 hydrostatic reservoir sensor, (TK # 4, 5, 6, 7) - (Installing) Veeder Root TLS 350 with CSLD automatic tank gauge

- *Piping:* (TK # 4, 5, 6, 7) (Installing) FE Petro STP-MLD mechanical line leak detector, (TK # 4, 5, 6, 7) (Installing) Veeder Root TLS350 interstitial piping sump sensors (TK # 4, 5, 6, 7) - Interstitial sensors will be placed in all submersible sumps and all dispenser sumps.
- (f) Corrosion Protection being used:

Tank:

Piping: (TK # 4, 5, 6, 7) - (Installing) Fiberglass

- (g) Spill containment devices:
- (h) Overfill prevention devices: \_\_\_\_\_
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at <u>www.state.il.us/osfm</u> or by calling (217)785-1020.
- (5) <u>GENERAL REOUIREMENTS:</u> There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

## (6) <u>SPECIAL CONTINGENCIES</u>: \_\_\_\_\_

Contac Phone:	t Person:
Pnone:	
Contrac	tor Registration # Exp.

Sincerely,

Office Coordinator -Division File (Rev. - 1/98)