



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 # 2-036207
Permit # 00294-2011INS
Request Rec'd 04/08/2011
Amended Date
Approval Date 4/12/2011 JC
Permit Expires 10/12/2011

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, 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 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) OWNER OF TANKS - Corporation, partnership, or other business entity: Angel Associates, LP 381 East St. Charles Road Carol Stream, IL 60188 Contact: Phil Brasse	(2) FACILITY - name and address where tanks are located: Pride of Lake County 20915 Quentin Road Kildeer, Lake Co., IL Contact: Joe Altier (847) 550-8392
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(3) INSTALLATION OF TANKS:

(a) Number and size of tanks being installed: (TK # 5) - 6,000 gallons

(b) Type of tanks: (TK # 5) - (Installing) Fiberglass Brine Filled Double Wall XERXES

(c) Type of piping: (TK # 5) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX

(d) Product to be stored in each tank: (TK # 5) - E-85

(e) Type of leak detection being used:

Tank: (TK # 5) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 , (TK # 5) - (Installing) Hydrostatic Reservoir Sensors Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 5) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD , (TK # 5) - (Installing) Sump Sensors Interstitial Monitoring Veeder Root TLS 350 Position sensitive sensor at the submersible sump and at the dispenser sump.

(f) Corrosion Protection being used:

Tank: (TK # 5) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 5) - (Installing) Fiberglass Non-Corrosive

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

(5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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) SPECIAL CONTINGENCIES:

(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u> Contact Person: Hoyt Ary Phone: (630) 530-9880 Contractor Registration # Exp.

Sincerely,

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