

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 # 4-016172
Permit # 01175-2011INS
Request Rec'd 11/29/2011
Amended Date
Approval Date 11/29/2011 JC
Permit Expires 5/29/2012

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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
Tri-Star Marketing, Inc. 2211 West Bradley Avenue, P.O. Box 9279 Champaign, IL 61826-9279	Warehouse Location 3901 Kearns Drive Champaign, Champaign Co., IL
Contact: Kathy Delsignore (217) 367-8383 Ext. 133	Contact: Cline Chuck (217) 367-8386

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 2) 12,000 gallons, (TK # 3) 30,000 gallons
- (b) Type of tanks: (TK # 2, 3) (Installing) Fiberglass Brine Filled Double Wall Containment Solutions. Tank #2 is a recertified tank.
- (c) Type of piping: (TK # 2, 3) (Installing) Steel Single Wall Piping (The fuel pump heads will also be above ground), (TK # 2, 3) (Installing) Aboveground Piping.
- (d) Product to be stored in each tank: (TK # 2) Ethanol, (TK # 3) B-99
- (e) Type of leak detection being used:

Tank: (TK # 2, 3) - (Installing) Hydrostatic Reservoir Sensors Interstitial Monitoring Veeder Root TLS-350 single stage hydrostatic sensor, (TK # 2, 3) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 for inventory purposes.

Piping: (TK # 2, 3) - (Installing) Aboveground Piping.

(f) Corrosion Protection being used:

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

- (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 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 CONTINGENCIE</u>

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: Chris Epkins

Phone:

Contractor Registration # IL-1293 Exp.

Sincerely,

James of Coffey

(Rev. - 9/10)