



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 # 3-045094
 Permit # 00237-2012INS
 Request Rec'd 03/15/2012
 Amended Date
 Approval Date 3/16/2012 DS
 Permit Expires **3/16/2013**

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.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity: B B & E Aviation, LLC 6300 75th Avenue Milan, IL 61264 Contact:</p>	<p>(2) FACILITY - name and address where tanks are located: B B & E Aviation 6300 75th Avenue Milan, Rock Island Co., IL Contact:</p>
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:* (TK # 1, 2) - 10,000 gallons
- (b) Type of tanks:* (TK # 1, 2) - (Installing) Fiberglass Double Wall XERXES
- (c) Type of piping:* (TK # 1, 2) - (Installing) Flexible Double Wall A.P.T. Poly Tech P175SC
- (d) Product to be stored in each tank:* (TK # 1) - Jet Fuel, (TK # 2) - Aviation Fuel
- (e) Type of leak detection being used:*
 - Tank:** (TK # 1, 2) - (Installing) Interstitial Monitoring Incon TSP EIS , (TK # 1, 2) - (Installing) Automatic Tank Gauging Incon TS 750
 - Piping:** (TK # 1, 2) - (Installing) Piping Sump Sensors Interstitial Monitoring Incon TSP ULS at submersible sumps and at dispenser sumps, (TK # 1, 2) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD
- (f) Corrosion Protection being used:*
 - Tank:** (TK # 1, 2) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 1, 2) - (Installing) Flexible Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:* (TK # 1, 2) - (Installing) Manhole Pre-manufactured EBW 705
- (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:

<p>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></p> <p align="right">Contact Person: Rob Vynck Phone: (309) 762-1729 Contractor Registration # IL-981 Exp.</p>
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Sincerely,

Daniel G. Starks

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