



### Blended Fuel Compatibility Form

Facility - 4002378

**Facility Name** Flying J Travel Plaza #643  
**Address** 1701 W. Evergreen Ave.  
 Effingham, IL 62401  
**County** Effingham  
**Contact Name** Mike Irwin  
**Phone Number** (217) 347-7161

Tank - 15

**Tank Material** Fiberglass Double Wall  
**Tank Capacity** 20,000  
**Tank Install Date** 11/6/2003  
**Current Product on File** Gasoline - Regular  
**Newly Reported Product** E15

#### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval		

#### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	Western FG/co flex	Manufacturer Approval		
Shear Valve	EBW shear valve	Manufacturer Approval		

#### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Western FB	Manufacturer Approval		
Single Wall UDC Sump	Western FB	Manufacturer Approval		

#### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder root/846396-109	Manufacturer Approval		
interstitial sensor	Veeder Root/794390-409	Manufacturer Approval		

#### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	Franklin/FE-STP-MLD+AG	Manufacturer Approval		
Sump Sensor in Single Wall STP/Tanktop Sump	Veeder Root/ 794380-208	Manufacturer Approval		

#### Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	EBW	Manufacturer Approval		

#### Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW/OPW-71SO-410C	Manufacturer Approval		

### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin/FE-STPAGM200-VL2-19	Manufacturer Approval		
Dispenser	Gilbarco/NL1	Manufacturer Approval		
Nozzle	Catlow	Manufacturer Approval		
Hose	IRPco/ Flexsteel 559N	Manufacturer Approval		

### Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

### Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

#### Correspondence Contact

<b>Submitter Name</b>	Sarah Faue	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
<b>Job Title</b>	Environmental Specialist	
<b>Company</b>	Pilot Travel Centers	
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