



## Blended Fuel Compatibility Form

<b>Facility - New</b>		<b>Tank - 4</b>	
<b>Facility Name</b>	Thornton's #221355	<b>Tank Material</b>	Tank - Fiberglass Brine Filled Double Wall XERXES
<b>Address</b>	1055 N Milwaukee Ave Riverwoods, IL 60015	<b>Tank Capacity</b>	6,000
<b>County</b>	Lake	<b>Tank Product</b>	E-85
<b>Contact Name</b>	Maggie Sebaugh	<b>Tank Install Date</b>	Not Installed
<b>Phone Number</b>	(859) 609-2835		

### Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	XERXES Fiberglass	Manufacturer Approval	2 Xerxes Tanks and Sumps. pdf	From Permit Application

### Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	A.O. Smith Fiberglass	Manufacturer Approval	3 Piping.pdf	From Permit Application

### Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Xerxes	Manufacturer Approval	2 Xerxes Tanks and Sumps. pdf	From Permit Application
Single Wall Dispenser Sump	Bravo B-1000	Manufacturer Approval	4 Dispenser Sump.pdf	

### Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	Veeder Root 794380-303	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application
ATG Probe	Veeder Root 846391-410	Manufacturer Approval	Veeder Root Probe & Float .pdf	

### Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root DPLLD	Manufacturer Approval	VR+PLLD+Fuel+Compatibility.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 794380-323	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application

### Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling Defender	Manufacturer Approval	Franklin Fueling Spill Buckets and Drop Tubes.pdf	From Permit Application

### Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	71SOM-412C	Manufacturer Approval	7 Overfill Prevention Valve.pdf	From Permit Application

#### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling ISTMVS4-VL2	Manufacturer Approval	5 Submersible Pump.pdf	

#### Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gaskets	Wayne	Manufacturer Approval	10 Dispenser Meter.pdf	

#### Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasolia	Manufacturer Approval	11 Gasolia.pdf	

#### Correspondence Contact

**Submitter Name** Nick Bugajsky  
**Job Title** Project Manager  
**Company** Stenstrom Petroleum Services Group  
**Phone Number** (708) 485-4105  
**Email** nickb@stenstrom.com  
**Contractor License #** IL1890

By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.