

**Blended Fuel Compatibility Form**

Facility - 4044477

Facility Name Thornton Oil #386
Address 101 S. Mattis Avenue
Champaign, IL 61821
County Champaign
Contact Name Lisa C
Phone Number (217) 359-3128

Tank - 4

Tank Material Fiberglass Double Wall
Tank Capacity 6,000
Tank Product E-85
Tank Install Date 12/9/2009

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval	Xerxes Tank.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
flex connector	Franklin Fueling	Manufacturer Approval	FF Flex.pdf	
Flexible Double Wall	A.P.T. Poly Tech S200SC	Manufacturer Approval	APT pipe.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single wall UDC	APT	Manufacturer Approval	APT sumps.pdf	
STP sump	xerxes	Manufacturer Approval	Xerxes sump.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root	Manufacturer Approval	VR probe.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root	Manufacturer Approval	VR Sensors.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	veeder root	Manufacturer Approval	VR PLLD.pdf	
Non-Discriminating Sump Sensor in Single Wall Transition Sump	veeder Root	Manufacturer Approval	VR Sensors.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	EBW	Manufacturer Approval	FF bucket and tube.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW	Manufacturer Approval	OPW 71SO droptube.pdf	From Permit Application
Ball Float Vent Valve	OPW	Manufacturer Approval	OPW Ball Float.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible pump	FE Petro	Manufacturer Approval	FE Petro VL2.pdf	

Gaskets & Seals Equipment

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

Joint Dopes & Adhesives Equipment

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

Correspondence Contact

Submitter Name James Franklin
Job Title Construction Managert
Company Seneca Companies, Inc.
Phone Number (515) 601-6635
Email jfranklin@senecaco.com
Contractor License # IL598

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