



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 5044830

Facility Name Road Ranger #181
Address 500 Toronto Road
Springfield, IL 62703
County Sangamon
Contact Name John Carabelli
Phone Number

Tank - 7

Tank Material Fiberglass Double Wall
Tank Capacity 20,000
Tank Product B-99
Tank Install Date 8/31/2011

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
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Lab Certification		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	XERXES	Manufacturer Approval		
suction sump	xerxes	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Discriminating solid state interstitial sensor	Veeder root 450 / solid state discriminating sensor	Manufacturer Approval		
ATG Probe	Veeder Root 450 TLS Mag Plus Probes	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
European with No Test Req Suction	FE Petro STP MLDS+BD	Manufacturer Approval		
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root TLS 450 Solid state non discriminating pan or sump sensor	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW 1-2100 series	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder root mag plus probe	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
STP	FE Petro STPAG	Manufacturer Approval		
Dispensers	Gilbarco Encore S	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

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