



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - 6046884

Facility Name Love's Travel Stop #758
Address 2005 Mousette Lane
Sauget, IL 62206
County St. Clair
Contact Name Kyle Collins
Phone Number (405) 834-0311

Tank - 3

Tank Material Fiberglass Double Wall
Tank Capacity 12,000
Tank Product E15
Tank Install Date 8/28/2019

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval	XERXES-UST-Fuel-Brochure- sm-1-1.pdf	This should be the 12k half of a 12/8 20k split tank. The premium should be 8K ...

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	NOV - Fuel compatibility Dualoy 3000L 3000LCX -3. pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall UDC sumps	Bravo B-1000	Manufacturer Approval	Bravo - Sumps Alternative Fuels.pdf	
Single Wall STP/Tanktop Sump	Bravo B487x	Manufacturer Approval	Bravo - Sumps Alternative Fuels.pdf	
Single Wall Transition Sump	bravo	Manufacturer Approval	bravo_afton+(1).pdf	
Single Wall UDC Sump	bravo	Manufacturer Approval	bravo_afton+(1).pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Franklin FMP-LL3-125-1	Manufacturer Approval	Loves 758 - LS500-LL3-ULS -E15 3-24-22.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Franklin FMP_EIS	Manufacturer Approval	Loves 758 - LS500-LL3-ULS -E15 3-24-22.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Sump Sensor in single wall UDC Sump	Franklin TSP-ULS	Manufacturer Approval	Loves 758 - LS500-LL3-ULS -E15 3-24-22.pdf	
Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	VEEDER ROOT	Manufacturer Approval	Veeder-Root 794380-333.pd f	
Sump Sensor with positive shutdown in Single Wall Transition Sump	VEEDER ROOT	Manufacturer Approval	Veeder-Root 794380-333.pd f	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	Franklin Defender	Manufacturer Approval	FFS-0127 Defender Series Spill Containers Datasheet.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	incon	Manufacturer Approval	TS-RA1, TS-RA2, and TS-RK Tank Overfill Alarms Installation Guide.pdf Franklin Grid Support.pdf	Replacing from Permit Application.
Overfill Drop Tube Valve	Franklin Defender Series OPV	Manufacturer Approval	FFS-0392 Defender Series OPV Datasheet.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible pump for Tank 1 30K	Franklin STPM200-VL2-24	Manufacturer Approval	Loves-E-15 STPM200 8-6-21 .pdf	This tank is a siphon tank. STP is on tank 1 30k.

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gaskets for dispenser	Gilbarco 700S	Manufacturer Approval	Gilbarco - Encore Dispenser Warranty (under section 6 on page 2).pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass piping sealant	Ameron PSX-20	Manufacturer Approval	NOV - Fuel compatibility Dualoy 3000L 3000LCX -3. pdf	
Thread Sealant	Gasola E thread	Manufacturer Approval	Gasola - E seal E20.pdf	

Correspondence Contact

Submitter Name SAMANTHA HUNTER

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