



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - New

Facility Name Love's Travel Stop #1044
Address 2801 Hoover Road
Rock Falls, IL 61071
County Whiteside
Contact Name Kyle Collins
Phone Number (405) 834-0311

Tank - 3

Tank Material Tank - Fiberglass Double Wall
Containment Solutions
Tank Capacity 12,000
Tank Product E98
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval	CSI tank info.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Single Wall Piping	Franklin Fueling - UPP	Manufacturer Approval	new UPP pipe.pdf	New from Permit Application.
Ball Valves	Viton SSBFVF	Manufacturer Approval	Viton - Sanitary butterfly seal #SAN SSBFVF-2-316L -2.pdf	New from Permit Application.
Other Pump	Franklin STPAPM200	Manufacturer Approval	FE Petro Motor Info.pdf	New from Permit Application.
Other Riser	Merit	Manufacturer Approval	stainless steel info.pdf	New from Permit Application.
Flex Connector Steel	FE Petro 312 MXEZM	Manufacturer Approval	Flex connector info.pdf	New from Permit Application.
Flexible Double Wall	Franklin Fueling Systems UPP	Manufacturer Approval	new UPP pipe.pdf	New from Permit Application.
Extractor Fitting Valves	Morrison 561	Manufacturer Approval	Morrison Ext Fitting info.pdf	New from Permit Application.
Shear Valve	OPW 10BHMP-5830	Manufacturer Approval	OPW Sheer Valve 10+ info. pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Bravo B579-62-S-03	Manufacturer Approval	Bravo sump info.pdf	New from Permit Application.
UDC	Bravo	Manufacturer Approval	Bravo sump info.pdf	
Blending / Trans Sump	Bravo	Manufacturer Approval	Bravo sump info.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Interstice Sensor	FMP-EIS	Manufacturer Approval	Loves-Rockfalls-IL-E100 3-6-26.pdf	
ATG Probe	FMP-LL3-125	Manufacturer Approval	Loves-Rockfalls-IL-E100 3-6-26.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	FMP-LS500 Transducer	Manufacturer Approval	Loves-Rockfalls-IL-E100 3-6-26.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Franklin Fueling FMP-ULS	Manufacturer Approval	TSP-ULS B99.pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	7055545011CI-GKT	Manufacturer Approval	Loves-Rockfalls-IL-E100 3-6-26.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	708692922	Manufacturer Approval	Loves-Rockfalls-IL-E100 3-6-26.pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	STPAM200 AG 402568901	Manufacturer Approval	FE Petro Motor Info.pdf	
Dispenser	Gilbarco 700	Manufacturer Approval	Gilbarco.pdf	
Nozzle	OPW 11	Manufacturer Approval	11 Nozzle.pdf	
Hose	Continental CoontiTec	Manufacturer Approval	Continental ContiTech _ 5 3233712412169 _ 3_4 Inch X 8 Foot 6 Inch Ethanol F utura Hardwall Black Hose _ S3.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Entry Boot w Seal	Bravo FPE	Manufacturer Approval	16-Bravo_Fittings_AlternativeFuels_R3.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Pipe Dope	Gasolia - Hard Set	Manufacturer Approval	Gasolia.pdf	

Correspondence Contact

Submitter Name Nate Lawrence

Job Title VP Operations

Company Lawrence Building Corporation

Phone Number (260) 469-8400

Email nlawrence@lawrencebuilding.com

Contractor License # IL002416

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