

**Blended Fuel Compatibility Form**

Facility - 3034373

Facility Name Minit Mart Peoria #613
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County Peoria
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Tank - 2

Tank Material Fiberglass Double Wall
Tank Capacity 6,000
Tank Product E85
Tank Install Date 5/2/1996

Tank Equipment

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

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	nov-1.pdf	
Flexible Double Wall	A.P.T. Poly Tech P200SC	Manufacturer Approval	P-175-SC approval.pdf	
Shear Valve	EBW 662 series AGB	Manufacturer Approval	FF shear valves.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Transition Sump	OPW PSL2430	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	
Single Wall STP/Tanktop Sump	Environ/OPW TSM4536	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	
Single Wall UDC Sump	Environ/OPW DS1642	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-345	Manufacturer Approval	VR 0794380-345 sensor.pdf	
ATG Probe	Veeder Root 346391-409	Manufacturer Approval	Veeder Root componets.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Sump Sensor with positive shutdown	Veeder Root 794380-323	Manufacturer Approval	Veeder Root sensor matrix .pdf	Replacing - Sump Sensor from Permit Application.
Sump Sensor with positive shutdown	Veeder Root 794380-323	Manufacturer Approval	Veeder Root sensor matrix .pdf	Replacing - Sump Sensor from Permit Application.
Electronic Pressurized Line Leak Detection	Veeder Root 859080-002 DPLLD w/ swift check	Manufacturer Approval	VR PLLD 576047-319.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin Fueling 70555112CI-GKT	Manufacturer Approval	Defender Series fuel compatibility_2018.pdf	Replacing - Single Wall Spill Bucket Insert from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling 708693924 Poppeted coaxial OPV Defender AGB	Manufacturer Approval	Defender Series fuel compatibility_2018.pdf	Replacing - Overfill Drop Tube Valve from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	Red Jacket AGP75S1	Manufacturer Approval	RJ E-85 compatibility.pdf	
Fuel Dispenser	Gilbarco NL1 Flex Fuel	Manufacturer Approval	Gilbarco Flex Fuel dispensers.pdf	
Pump Hose	Franklin Fueling FLXE200800	Manufacturer Approval	FF E85 hoses.pdf	
Whip Hose	Franklin Fueling FLXE200009	Manufacturer Approval	FF E85 hoses.pdf	
Nozzle	OPW 11BP-0992-E85	Manufacturer Approval	OPW nozzles.pdf	
Safety Break Away	OPW 66V-0492	Manufacturer Approval	OPW HH componets.pdf	
Hose Swivel	OPW 241TPS-0492	Manufacturer Approval	OPW E-85 swivels.pdf	

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

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