



Blended Fuel Compatibility Form

Facility - 1046718

Facility Name Caseys General Store #3760
Address 4001 Interstate Blvd
 Loves Park, IL 61111
County Winnebago
Contact Name Thomas Hampton
Phone Number (815) 885-3765

Tank - 5

Tank Material Fiberglass Double Wall
Tank Capacity 8,000
Tank Product E-85
Tank Install Date 10/18/2018

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
Flexible Double Wall	A.P.T. Poly Tech P175SC	Manufacturer Approval		
Flex connectors	Franklin Fueling Flex Connectors	Manufacturer Approval		
Shear valve	Franklin Fueling 662 series	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Franklin Fueling TMA4836-0/0-OC-S	Manufacturer Approval		
Single Wall Poly Dispenser Sump	APT LMM-3617	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-345	Manufacturer Approval		
ATG Probe	Veeder Root 846391-410	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval		
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root 794380-323	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	Franklin Fueling 705545001CI-GKT	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Franklin Fueling 708692922	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gilbarco Encore 700 NJ4 dispenser	Gilbarco/NJ4	Manufacturer Approval		
Franklin ISTM-2 2hp STP	Franklin Fueling IMSTM-2	Manufacturer Approval		

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Factory seals and gaskets on NJ4 dispensers approved for E85	Gilbarco/NJ4	Manufacturer Approval		

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasoil piping dope	Gasoil GE16	Manufacturer Approval		

Correspondence Contact

Submitter Name Jacob Lundquist Job Title Project Manager Company Seneca Companies Phone Number (563) 468-0900 Email jlundquist@senecaco.com Contractor License # IL598	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
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