

**OFFICE OF THE ILLINOIS STATE FIRE MARSHAL****Blended Fuel Compatibility Form**

Facility - 1046178

Facility Name	Casey's General Store
Address	101 E. Hill St. Mount Morris, IL 61054
County	Ogle
Contact Name	Jill Reams-Widder
Phone Number	(515) 965-6238

Tank - 3

Tank Material	Fiberglass Double Wall
Tank Capacity	8,000
Tank Product	E-85
Tank Install Date	10/25/2016

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval	ZCL-XERXES-UST-Fu...	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Chase Secondary Containment secondary chase piping	OPW AXP - 4"	Manufacturer Approval	Chase Piping Comp...	
Flexible Double Wall	A.P.T. Poly Tech P175SC	Manufacturer Approval	FFS-0524 XP Flexi...	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Older APT sump UL971	Manufacturer Approval	[EXTERNAL] RE_ Bl...	
Single Wall Poly Dispenser Sump	APT LMM-3617	Lab Certification	FFS-0390 Large Mo...	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-345	Manufacturer Approval	577013-750-13_Sol...	
ATG Probe	Veeder Root 329356-002	Manufacturer Approval	Probe Compatibili...	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval	577013-465 Electr...	
Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root 794380-323	Manufacturer Approval	577013-750-10_Pos...	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	EBW 70547901CI	Lab Certification	FFS-0638 (EN) EBW...	

Overfill Prevention Equipment

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

Other Equipment

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gilbarco Encore 700 Dispenser Model NF4 and NF8	Gilbarco/NF4/NF8	Manufacturer Approval	Encore Flex Fuel ...	

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.