



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - New

Facility Name Caseys General Stores
#6447
Address 45 E. North Avenue
Villa Park, IL 60181
County Du Page
Contact Name Lee Lytle
Phone Number (515) 446-6231

Tank - 3

Tank Material Tank - Fiberglass Double Wall
Containment Solutions
Tank Capacity 8,000
Tank Product E-85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Lab Certification	Containment Solutions Tanks and Sumps.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Ball Valves	Jomar	Manufacturer Approval	15+Jomar+Ball+Valve (1).pdf	From Permit Application
Shear Valves	OPW	Manufacturer Approval	OPW Shear Valve.pdf	From Permit Application
Flexible Double Wall	A.P.T. Poly Tech P175SC	Manufacturer Approval	FFS-0524 XP Flexible Pipe work Datasheet.pdf	From Permit Application
Flex Connector Steel	HoseMaster	Manufacturer Approval	Hosemaster Flex Connectors.pdf	From Permit Application
Fiberglass Single Wall Piping single wall vent	Ameron Fiberglass 4000 L	Manufacturer Approval	Ameron Piping.pdf	From Permit Application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Containment Solutions	Manufacturer Approval	Containment Solutions Tanks and Sumps.pdf	From Permit Application
Franklin Fuels Single Wall Dispenser Sump	APT	Manufacturer Approval	Franklin Fueling Sumps.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root TLS-450Plus	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application
ATG Probe	Veeder Root TLS-450 Plus	Manufacturer Approval	Veeder Root Probe & Float .pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root	Manufacturer Approval	Veeder Root Electronic Leak Detector.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root	Manufacturer Approval	Veeder Root Sump & Interstitial Sensors.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall Spill Bucket	OPW	Manufacturer Approval	opw-1-2100-series-2018 (4).pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW	Manufacturer Approval	OPW Overfill Prevention Valve.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	STPAPHM200-VL2	Manufacturer Approval	FE Petro Submersible Pump .pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Dispenser Meter	Gilbarco	Manufacturer Approval	Gilbarco Dispenser Compatibility.pdf	

Joint Dopes & Adhesives Equipment

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

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.