

**Blended Fuel Compatibility Form****Facility - 2018415**

Facility Name Thornton Oil Corp #111
Address 12052 S Western Ave.
Blue Island, IL 60406
County Cook
Contact Name Scott Roberts
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Tank - 8

Tank Material Fiberglass Double Wall
Tank Capacity 12,000
Tank Product E85
Tank Install Date 9/8/2017

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Fluid Containment Brine Filled	Manufacturer Approval	Containment Solutions Com patibility.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	Piping Compatibility.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall UDC Sumps	Containment Solutions	Manufacturer Approval	Containment Solutions Com patibility.pdf	
Single Wall STP/Tanktop Sump	Containment Solutions	Manufacturer Approval	Containment Solutions Com patibility.pdf	UDC sumps are also Containment Solutions.

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root	Manufacturer Approval	Probe Compatibility.pdf	
Non-Discriminating Interstitial Monitoring Sensors	Veeder Root	Manufacturer Approval	Interstitial Brine Sensor Compatibility.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root DPLLD Digital Pressurized Line Leak Detector Without Swift Check Valve	Manufacturer Approval	Electronic+Leak+Sensor+Com patibility.pdf	Replacing - Electronic Pressurized Line Leak Detection from Permit Application.
Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	794380-323 Veeder Root	Manufacturer Approval	Position Sensitive Sensor .pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	EVR Edge Series Doublewall Spill Bucket	Manufacturer Approval	Overfill Valve and Spill Bucket Compatibility.pdf	

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW 71SOM-412C	Manufacturer Approval	Overfill Valve and Spill Bucket Compatibility.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
FE Petro	PMAAG-VS4 FE Petro	Manufacturer Approval	STP Compatible.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.