

**Blended Fuel Compatibility Form**

Facility - 2045209

Facility Name Thornton Oil #313
Address 11 N. Route 12 (NEC)
Rt. 12 & Grand Avenue
Fox Lake, IL 60020
County Lake
Contact Name Abigail Sanchez
Phone Number (847) 587-0554

Tank - 4

Tank Material Fiberglass Brine Filled Double Wall
Tank Capacity 6,000
Tank Product E85
Tank Install Date 4/11/2013

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Brine Filled Double Wall	XERXES	Manufacturer Approval	XERXES-UST Fuel tank and containment.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	Bravo	Manufacturer Approval	Bravo RED UDC Sump Compatibility.pdf	
Single Wall STP/Tanktop Sump	Xerxes	Manufacturer Approval	Xerxes Sump Compatibility .pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root	Manufacturer Approval	Probe Compatibility.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 0848480-001	Manufacturer Approval	Electronic Leak Sensor Compatibility.pdf	
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	EBW Doublewall	Manufacturer Approval	EBW SSH Fuel Compatibility_DoubleCheck Defender.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

Submitter Name

Amber Pena

Job Title

Director of Service

Company

Stenstrom Petroleum Services Group

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Contractor License #

IL1890

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