

**Blended Fuel Compatibility Form**

Facility - 2045950

Facility Name Pilot Travel Center 1030
Address 12686 South Kedzie Ave
Alsip, IL 60803
County Cook
Contact Name Rodney Leandro
Phone Number (865) 588-7488

Tank - 1

Tank Material Fiberglass Double Wall
Tank Capacity 19,000
Tank Product E15
Tank Install Date 7/20/2015

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	XERXES	Manufacturer Approval	xerxes.pdf	

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Shear Valve	OPW/10 Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval	ameron dualoy 3000 lcx data sheet.pdf	

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	NEF	Manufacturer Approval	NEF.pdf	
Single Wall UDC Sump	NEF	Manufacturer Approval	NEF.pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	VR Prove series 8463	Manufacturer Approval	577014-449-08.pdf VR veeder root ATG probe E15 compatibility.pdf	
Non-Discriminating Interstitial Monitoring Sensors	VR-0794390-409	Manufacturer Approval	VR-0794390-409 577013-750 -12_AE Veeder root interstitial monitor proof.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Mechanical Pressurized Line Leak Detection	FE Petro FE-STP-MLD+AG	Manufacturer Approval	FFS-0391 MLD Mechanical Leak Detectors Datasheet.pdf	
Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Veeder Root 208	Manufacturer Approval	VR-208 sensor 577013-750-08_Piping_Sump_Sensor.pdf	

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW / 1C-3100 series	Manufacturer Approval	Fuel compatibility sheet.pdf	Replacing from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	VR-790091-001PT	Manufacturer Approval	576047-241_C.pdf	
Overfill Drop Tube Valve	OPW -71SO-410C	Manufacturer Approval	Equipment-Compatibility.pdf for E15 OPW dispenser sumps.pdf	

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Red Jacket	Manufacturer Approval	576047-305 red jacket mot or e15 proof.pdf	
Dispenser	Gilbarco NL1	Manufacturer Approval	Equipment-Compatibility.pdf for E15 OPW dispenser sumps.pdf	
Nozzle	OPW-11BP-8400-E25-UL	Manufacturer Approval	Equipment-Compatibility.pdf for E15 OPW dispenser sumps.pdf	
Hose	CT-3409-E85	Manufacturer Approval	IFS-En-Petroleum-Dispensing-Hose-Brochure.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 madeline kingery
Job Title Service manager
Company Northern Indiana Mechanical
Phone Number (219) 963-1640
Email nimco653@hotmail.com
Contractor License # IL292

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