



Blended Fuel Compatibility Form

Facility - 2021642

Facility Name Cal City Citgo
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 Calumet City, IL 60409
County Cook
Contact Name Sobail Khan
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Tank - 9

Tank Material Tank - Composite Double Wall Glasteel II
Tank Capacity 4,000
Tank Product E85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Glasteel II-Lannon Tank	Manufacturer Approval	tank-manufacturer-compatibility.pdf	New from Permit Application.

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flex Connector Steel	OPW-FCXX Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-product-s-2018.pdf	New from Permit Application.
Flexible Double Wall	Franklin Fueling Systems UPP	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	New from Permit Application.
Shear Valves	OPW-10 Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-product-s-2018.pdf	New from Permit Application.

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump	Franklin Fueling Systems Fiberglass Tank Sump TM4236	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet (4) .pdf	New from Permit Application.
Not Installed UDC Sump	Franklin Fueling Systems DS3617 Encore Dispenser Sump	Manufacturer Approval	FFS-0691 UL 2447 Product Description Datasheet (4) .pdf	

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
ATG Probe	Veeder Root-846397-407	Manufacturer Approval	577014-449-08_Stainless_Steel_Mag_Plus_In-Tank_Probe_Alternative_Fluids.pdf	
Interstitial sensor for Steel tanks	Veeder Root-794380-430	Manufacturer Approval	577013-750-16_Interstitial_High_Alcohol_Sensor_for_Steel_Tanks.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder root-848180-01	Manufacturer Approval	576047-319_Electronic_Pressurized_Line_Leak_Detection_Datasheet.pdf	New from Permit Application.
Sump Sensor with positive shutdown	Veeder-root-794380-323	Manufacturer Approval	577013-750-10_Position_Sensitive_Sensor.pdf	New from Permit Application.

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	OPW-Edge Series	Manufacturer Approval	opw-fuel-compatibility-matrix-below-ground-products-2018.pdf	New from Permit Application.

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	OPW-71SOM-412	Manufacturer Approval	71SO_Overfill_Prevention_Valve.pdf	New from Permit Application.

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Turbine Pump	Franklin Fueling-STP-AG series	Manufacturer Approval	FFS-0513+Fuel+Compatibility+Reference+Guide+01-17.pdf	
Dispenser	Encore-700S _flex Dispenser	Manufacturer Approval	Encore Flex Fuel Dispenser _ Gilbarco Veeder-Root. pdf	
Nozzle	OPW-11BP-0992	Manufacturer Approval	OPW-series-nozzles.pdf	
Hose	Conintech -E85 hose	Manufacturer Approval	Continental ContiTech -E85Hose.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Tank Seals and Gaskets	Lannon Tank	Manufacturer Approval	tank-manufacturer-compatibility.pdf	

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Gasoil Chemicals	ESeal - E85 green	Manufacturer Approval	Gasoil Compatibility.pdf	

Correspondence Contact

Submitter Name	Ravindra Penmatsa	<input checked="" type="checkbox"/> By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.
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