



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Blended Fuel Compatibility Form

Facility - New

Facility Name Grant Real Estate Inc.
Address 8025 W Grand Ave.
River Grove, IL 60171
County Cook
Contact Name Stephen Chacko
Phone Number (773) 671-9864

Tank - 4

Tank Material Tank - Composite Double
Wall Glasteel II
Tank Capacity 4,000
Tank Product E-85
Tank Install Date Not Installed

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Composite Double Wall	Glasteel II	Lab Certification	E85 glass steel 2.pdf	From Permit Application

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Flexible Double Wall	OPW Flexworks	Manufacturer Approval	E85 opw flexworks.pdf	From Permit Application
Flex Connector Steel	Franklin Fuel	Manufacturer Approval	e85 franklin all.pdf	From Permit Application
Ball Valves	Franklin Fuel	Manufacturer Approval	e85 franklin all.pdf	From Permit Application
Shear Valves	OPW 10P	Manufacturer Approval	e85 opw.pdf	From Permit Application

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP/Tanktop Sump, OPW Flexworks UDC	Bravo B421 -FXLR Flexworks UDC	Manufacturer Approval	E85 opw flexworks.pdf	From Permit Application

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Non-Discriminating Interstitial Monitoring Sensors With Monitor	Veeder Root 794380-345	Manufacturer Approval	E85 veeder plld and sensors.pdf	From Permit Application
ATG Probe	Veeder Root 846400-407	Manufacturer Approval	e85 veeder probe.pdf	

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval	e85 veeder PLLD.pdf	From Permit Application
Non-Discriminating Sump Sensor with positive shutdown	Veeder Root 794380-323	Manufacturer Approval	e85 veeder sensor.pdf	From Permit Application

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Franklin 705555111-gkt	Manufacturer Approval	e85 franklin spill.pdf	From Permit Application

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Alarm	Veeder root 790091-001	Manufacturer Approval	E85 equipment approvals U S Department of Energy.pdf	Has no contact with product so should be N/A.
Overfill Drop Tube Valve	OPW 71SOM-412C	Manufacturer Approval	e85 opw.pdf	From Permit Application

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Wayne	Anthems	Manufacturer Approval	E85 all.pdf	

Gaskets & Seals Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
None that are not part of an approved device	None that are not part of an approved device	Not Applicable		None that are not part of an approved device

Joint Dopes & Adhesives Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
dope	Gasola E Seal	Manufacturer Approval	e85 dope.pdf	

Correspondence Contact

Submitter Name Stephen Kryl
Job Title Project Manager
Company Stephen Kryl
Phone Number (708) 243-9081
Email Steve@andersonpump.com
Contractor License # IL002275

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