

**OFFICE OF THE ILLINOIS STATE FIRE MARSHAL****Blended Fuel Compatibility Form**

Facility - 4045488

Facility Name Circle K #1445
Address 220 S. Murray Rd.
Rantoul, IL 61866
County Champaign
Contact Name Kelly C.
Phone Number (217) 892-4952

Tank - 1

Tank Material Fiberglass Double Wall
Tank Capacity 5,000
Tank Product E-15
Tank Install Date 10/30/2013

Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Containment Solutions	Manufacturer Approval		

Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Fiberglass Double Wall	Ameron Dualoy 3000/LCX	Manufacturer Approval		
Flex hose	OPW / FCXX Stainless Flex	Manufacturer Approval		
Shear Valve	OPW / 10 Series	Manufacturer Approval		

Containment Sump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Single Wall STP Sump	Bravo	Manufacturer Approval		
Single Wall Dispenser Sump	Containment Solutions	Manufacturer Approval		

Release Detection Tank Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Interstitial sensor for double walled tanks	Veeder-Root / 794390-409	Manufacturer Approval		
ATG Probe	Veeder Root 846391-507	Manufacturer Approval		

Release Detection Piping Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Electronic Pressurized Line Leak Detection	Veeder Root 859080-001	Manufacturer Approval		
Non-Discriminating Sump Sensor	Veeder Root 794380-323	Manufacturer Approval		

Spill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Double Wall Spill Bucket	Emco / A1004	Manufacturer Approval		

Overfill Prevention Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Drop Tube Valve	Emco / A1100E	Manufacturer Approval		

Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	Red Jacket / 1.5hp 410141-002	Manufacturer Approval		
Dispenser	Gilbarco / Encore 700	Manufacturer Approval		
Nozzle	Husky / EX E85	Manufacturer Approval		
Hoses	Husky / Eagle Flex 3/4 inch hose	Manufacturer Approval		
Breakaway	Husky / E85 Safe-t-break	Manufacturer Approval		
Swivel	Husky / E85 Swivel 6350	Manufacturer Approval		

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 Brian Niederschmidt

Job Title Estimator

Company Neumayer Equipment Co

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Contractor License # IL1502

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