

**Blended Fuel Compatibility Form**

Facility - 6029334

**Facility Name** MPC #58  
**Address** 4001 S. State Rte. 159  
Glen Carbon, IL 62034  
**County** Madison  
**Contact Name** Chuck Keller  
**Phone Number** (800) 747-3777

Tank - 5

**Tank Material** Composite Double Wall  
**Tank Capacity** 6,000  
**Tank Product** E-85  
**Tank Install Date** 11/24/2008

**Tank Equipment**

| Compatibility Item            | Model/Manufacturer | Compatibility Method  | Documentation | Comment |
|-------------------------------|--------------------|-----------------------|---------------|---------|
| Double clad coated steel tank | modern welding     | Manufacturer Approval |               | Tank    |

**Piping Equipment**

| Compatibility Item                   | Model/Manufacturer           | Compatibility Method  | Documentation | Comment |
|--------------------------------------|------------------------------|-----------------------|---------------|---------|
| API franklin fueling 150 double wall | Franklin fueling             | Manufacturer Approval |               | piping  |
| api piping connections               | Franklin fueling             | Manufacturer Approval |               |         |
| franklin fueling shear valve         | Franklin fueling shear valve | Manufacturer Approval |               |         |

**Containment Sump Equipment**

| Compatibility Item           | Model/Manufacturer          | Compatibility Method  | Documentation | Comment |
|------------------------------|-----------------------------|-----------------------|---------------|---------|
| Single Wall STP/Tanktop Sump | Franklin fueling model 4542 | Manufacturer Approval |               |         |
| udc for dispensers d5798     | Franklin Fueling 3617       | Manufacturer Approval |               |         |

**Release Detection Tank Equipment**

| Compatibility Item                                 | Model/Manufacturer    | Compatibility Method  | Documentation | Comment   |
|----------------------------------------------------|-----------------------|-----------------------|---------------|-----------|
| Non-Discriminating Interstitial Monitoring Sensors | veeder root           | Manufacturer Approval |               |           |
| ATG Probe                                          | Mag plus Model 846396 | Manufacturer Approval |               | 8ft probe |
| tank interstitial                                  | veeder root 794380-33 | Manufacturer Approval |               |           |

**Release Detection Piping Equipment**

| Compatibility Item                                  | Model/Manufacturer            | Compatibility Method  | Documentation | Comment     |
|-----------------------------------------------------|-------------------------------|-----------------------|---------------|-------------|
| Electronic Pressurized Line Leak Detection sn# 1282 | Veeder root PLLD              | Manufacturer Approval |               | specs       |
| veeder root sump sensors                            | Veeder root 794380-323 sensor | Manufacturer Approval |               | specs added |

**Spill Prevention Equipment**

| Compatibility Item       | Model/Manufacturer              | Compatibility Method  | Documentation | Comment              |
|--------------------------|---------------------------------|-----------------------|---------------|----------------------|
| Double Wall Spill Bucket | franklin fueling D5798 Defender | Manufacturer Approval |               | tested every 3 years |

#### Overfill Prevention Equipment

| Compatibility Item    | Model/Manufacturer                     | Compatibility Method  | Documentation | Comment |
|-----------------------|----------------------------------------|-----------------------|---------------|---------|
| over fill drope tubes | Franklin fueling Model 708692922 D5798 | Manufacturer Approval |               |         |

#### Pump Equipment

| Compatibility Item                        | Model/Manufacturer | Compatibility Method  | Documentation | Comment                                                                        |
|-------------------------------------------|--------------------|-----------------------|---------------|--------------------------------------------------------------------------------|
| submersible turbine pump                  | fepetro            | Manufacturer Approval |               | 1 1/2 hp.                                                                      |
| gilbarco dispenser                        | encore 700s        | Manufacturer Approval |               | all hanging hardware OPW branded in stainless steel and approved for e-85 uses |
| hose and nozzle ethanol nozzle and nozzle | opw 11bp           | 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** jamie conley  
**Job Title** fuel manger  
**Company** midwest petroleum  
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**Contractor License #** IL002451

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