

**Blended Fuel Compatibility Form**

Facility - 4047031

**Facility Name** Love's Travel Stop #798  
**Address** 809 Moore Ave.  
Tuscola, IL 61953  
**County** Douglas  
**Contact Name** Jake Holmes  
**Phone Number** (405) 834-0311

Tank - 1

**Tank Material** Fiberglass Double Wall  
**Tank Capacity** 20,000  
**Tank Install Date** 4/30/2020  
**Current Product on File** Gasoline - Regular  
**Newly Reported Product** E-15

**Tank Equipment**

| Compatibility Item     | Model/Manufacturer    | Compatibility Method  | Documentation             | Comment |
|------------------------|-----------------------|-----------------------|---------------------------|---------|
| Fiberglass Double Wall | Containment Solutions | Manufacturer Approval | Containment-Solutions.pdf |         |

**Piping Equipment**

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

**Containment Sump Equipment**

| Compatibility Item           | Model/Manufacturer | Compatibility Method  | Documentation                       | Comment                                       |
|------------------------------|--------------------|-----------------------|-------------------------------------|-----------------------------------------------|
| Single Wall STP/Tanktop Sump | Bravo BR-B835X     | Manufacturer Approval | Bravo - Sumps Alternative Fuels.pdf | This sump is custom made for Love's by Bravo. |
| Single Wall UDC Sump         | Bravo B1000        | Manufacturer Approval | Bravo - Sumps Alternative Fuels.pdf |                                               |

**Release Detection Tank Equipment**

| Compatibility Item                                 | Model/Manufacturer     | Compatibility Method  | Documentation                                            | Comment |
|----------------------------------------------------|------------------------|-----------------------|----------------------------------------------------------|---------|
| Non-Discriminating Interstitial Monitoring Sensors | Franklin FMP EIS       | Manufacturer Approval | Franklin Sensors compatibility.pdf                       |         |
| ATG Probe                                          | Franklin FMP LL3-125-I | Manufacturer Approval | Franklin FMP LL3 125 I inventory probe compatibility.pdf |         |

**Release Detection Piping Equipment**

| Compatibility Item                                                                    | Model/Manufacturer | Compatibility Method  | Documentation                                            | Comment |
|---------------------------------------------------------------------------------------|--------------------|-----------------------|----------------------------------------------------------|---------|
| Electronic Pressurized Line Leak Detection                                            | Franklin TS LS300  | Manufacturer Approval | FFS-0513+Fuel+Compatibility+Reference+Guide+01-17(1).pdf |         |
| Non-Discriminating Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump | Franklin TSP ULS   | Manufacturer Approval | Franklin Sensors compatibility.pdf                       |         |

**Spill Prevention Equipment**

| Compatibility Item       | Model/Manufacturer       | Compatibility Method  | Documentation                                           | Comment |
|--------------------------|--------------------------|-----------------------|---------------------------------------------------------|---------|
| Single Wall Spill Bucket | Franklin Defender Series | Manufacturer Approval | FFS-0127 Defender Series Spill Containers Datasheet.pdf |         |

#### Overfill Prevention Equipment

| Compatibility Item       | Model/Manufacturer       | Compatibility Method  | Documentation                              | Comment |
|--------------------------|--------------------------|-----------------------|--------------------------------------------|---------|
| Overfill Drop Tube Valve | Franklin Defender Series | Manufacturer Approval | FFS-0392 Defender Series OPV Datasheet.pdf |         |

#### Pump Equipment

| Compatibility Item       | Model/Manufacturer      | Compatibility Method  | Documentation                                                        | Comment |
|--------------------------|-------------------------|-----------------------|----------------------------------------------------------------------|---------|
| Submersible Turbine Pump | Franklin FE-STPM200-VL2 | Manufacturer Approval | Loves-E-15 STPM200 8-6-21 .pdf                                       |         |
| Dispenser                | Gilbarco 700 Series     | Manufacturer Approval | Gilbarco - Encore Dispenser Warranty (under section 6 on page 2).pdf |         |
| Nozzle                   | OPW 11bp series         | Manufacturer Approval | opw-11bp-series-ethanol-nozzles_2018.pdf                             |         |
| Hose                     | Continental Futura 559N | Manufacturer Approval | Continental Futura 559N.pdf                                          |         |

#### Gaskets & Seals Equipment

| Compatibility Item | Model/Manufacturer                    | Compatibility Method  | Documentation                                                        | Comment |
|--------------------|---------------------------------------|-----------------------|----------------------------------------------------------------------|---------|
| Dispenser Gaskets  | Gilbarco 700 Series dispenser gaskets | Manufacturer Approval | Gilbarco - Encore Dispenser Warranty (under section 6 on page 2).pdf |         |

#### Joint Dopes & Adhesives Equipment

| Compatibility Item | Model/Manufacturer | Compatibility Method  | Documentation                                         | Comment |
|--------------------|--------------------|-----------------------|-------------------------------------------------------|---------|
| Dopes              | Gasola E Seal E20  | Manufacturer Approval | Gasola - E seal E20.pdf                               |         |
| Adhesives          | NOV PSX-20         | Manufacturer Approval | NOV - Fuel compatibility Dualloy 3000L 3000LCX-3. pdf |         |

#### Correspondence Contact

**Submitter Name** Ted Lowery  
**Job Title** Manager of Environmental Services  
**Company** Love's Travel Stops and Country Stores  
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☒ By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.