



APPLICATION FOR REGISTRATION AS A REGISTERED SERVICE COMPANY

Public Service Commission
SFN 51277 (2/2014)



TYPE OR PRINT - AN INCOMPLETE OR ILLEGIBLE APPLICATION WILL BE REJECTED

Name of Company <i>Midwest Liquid Systems</i>	Email Address <i>mlse@midwestliquid.com</i>	Application Date <i>10/22/14</i>	
Mailing Address <i>1414 21st Ave PO Box 71</i>	City <i>Eldora</i>	State <i>IA</i>	Zip Code <i>50627</i>
Telephone Number <i>641-858-2668</i>	Cell Phone Number	Fax Number <i>641-858-3424</i>	

Select below all device types your company will certify:

Scales (include maximum capacity, if applicable)	Liquid (include maximum flow rate, if applicable)
<input type="checkbox"/> 1. Rail <input type="checkbox"/> 2. Truck <input type="checkbox"/> 3. Livestock <input type="checkbox"/> 4. Hopper: Max. Capacity: _____ <input type="checkbox"/> 5. Belt <input type="checkbox"/> 6. Over 30 lbs.: Max. Capacity: _____ <input type="checkbox"/> 7. 30 lbs. or less <input type="checkbox"/> 8. Class II (indicate on your calibration report which weight kit is Class II certified) <input type="checkbox"/> 9. Other: Please List:	<input checked="" type="checkbox"/> 1. Retail Fuel (less than 20 gal. per minute) <input type="checkbox"/> 2. High Flow Retail Fuel (20 gal. per minute or greater) <input type="checkbox"/> 3. Vehicle Tank: Max. Flow Rate: _____ <input type="checkbox"/> 4. Stationary Bulk (fuel or oil): Max. Flow Rate: _____ <input type="checkbox"/> 5. LPG <input type="checkbox"/> 6. Stationary LPG <input type="checkbox"/> 7. Fertilizer: Max. Flow Rate: _____ <input type="checkbox"/> 8. Chemical <input type="checkbox"/> 9. Anhydrous <input type="checkbox"/> 10. Loading Rack <input type="checkbox"/> 11. Other: Please List:

List below all persons employed by your company as a North Dakota Registered Service Person and the device types they are registered to certify (attach a separate sheet to list additional employees):

Permit No.	Employee	Device Types Registered to Certify (list using device type numbers from above)
<i>e.g. 1001</i>	<i>e.g. John Doe</i>	<i>e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6</i>
<i>1735</i>	<i>James W Smith</i>	<i>Liquid</i>



List below all field standards (attach current calibration reports):

Seraphin	11-00420	
Seraphin	100 702 1	
Seraphin	042 083 502	


Additional Application Items (initial where appropriate):

Standardized Test Report	<input checked="" type="checkbox"/> Copy enclosed <input type="checkbox"/> No change in report filed previously
Tested and Approved Sticker	<input type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped Lead Wire Seal	<input type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in crimped lead wire seal filed previously

Public Company Listing:

Include my company information on your registered service company list for public contact.
 Yes No

I am Harold Meyer, and have authority to represent this company.
 By signing this application, I declare that I have examined this form and accompanying documentation, and to the best of my knowledge and belief, the facts stated and documentation provided is true, correct, and complete.

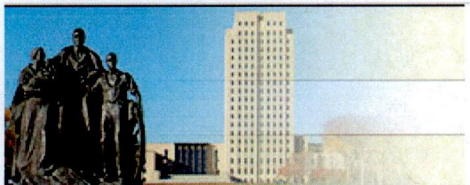


 Signature

Send Completed Application and Related Documents To:

Public Service Commission
 600 E Boulevard Ave Dept 408
 Bismarck ND 58505-0480
Telephone: (701) 328-2400
Fax: (701) 328-2410

North Dakota

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MIDWEST LIQUID SYSTEMS, INC.

Corporation Details

System ID: 33934300**Phone:** (641) 858-2668**Type:** FOREIGN BUSINESS CORPORATION**Status:** Active & Good Standing**Original File Date:** 04/09/2013**Effective Date:** 04/09/2013**State of Origin:** Iowa

Nature of Business

INSTALL & MAINTAIN UNDERGROUND TANKS AND PIPING

Principal Office

1414 21ST AVE PO BOX 71 ELDORA, IA 50627-0071

Registered Agent

C T CORPORATION SYSTEM

314 E THAYER AVE

BISMARCK, ND 58501-4018

Established Date: Apr 09, 2013

Generate an Annual Report To File

To Generate a Annual Report form to be filed with the Secretary of State, select the appropriate year of the report you intend to file. This report does not contain details of a report previously filed with the Secretary of State. The annual report years reflected are an indication of the various report forms available in this site and is not an indication that an entity needs to file reports for all years. Missing years indicate that the forms for the missing year have not yet been deployed to the website, or have already been removed, and can be obtained by contacting the Secretary of State.

[2014](#) (generates a forms-fillable pdf in a new pop-up window)[Return to Search Results](#)[Contact Us](#)[Disclaimer](#)[Privacy Policy](#)

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Will open a new window (pop-up).

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Receipt Date: December 9, 2014
Test Date: December 17, 2014
Report Date: December 19, 2014

State Test No.: 333540
Serial No.: 04-20835-02
Barcode: 200307

Calibration Report

MIDWEST LIQUID SYTEMS
1414 21ST AVENUE
ELDORA, IA 50627
Contact: DAN TIENSVOLD
Phone: 641-858-2668
PO Number: NONE
SOP: 32
Technician ID: 13

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Stainless Steel
Equipment Number: None
Condition: Very Dirty
Temperature: 19.6 °C
Pressure: 744.4 mmHg
Relative Humidity: 32. %

Nominal Volume	Error (in ³)	Volume Contained		Coefficient of Expansion (1/°F)
		At Zero Line (gallons)	Uncertainty (in ³)	
5 gal	As Found	-0.04	4.9998	0.62
	As Left	-0.04	4.9998	0.62

Neck Calibration: No neck calibration was done at this time.

This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

The measure or prover listed above has been compared by volumetric transfer methods to the standards of the State of Minnesota. The standards are traceable to the SI through NIST. Statistical process control charts indicate standards are currently in control. All gauges were sealed in place.

The reported uncertainty conforms to NIST Technical Note 1297. The confidence interval is 95 %.

Results apply to item identified in this report only.

Kari Anderson

Kari Anderson
Metrologist

Reviewed by:

Mark Nicollet

Mark Nicollet
Quality Manager

Receipt Date: December 9, 2014
Test Date: December 17, 2014
Report Date: December 19, 2014

State Test No.: 333541
Serial No.: 10-07021
Barcode: 201615

Calibration Report

MIDWEST LIQUID SYSTEMS
1414 21ST AVENUE
ELDORA, IA 50627
Contact: DAN TIENSVOLD
Phone: 641-858-2668
PO Number: NONE
SOP: 32
Technician ID: 13

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Stainless Steel
Equipment Number: None
Condition: Very Dirty
Temperature: 19.6 °C
Pressure: 744.4 mmHg
Relative Humidity: 32. %

Nominal Volume		Error (in ³)	Volume	Uncertainty (in ³)	Coefficient of Expansion (°F)
			Contained At Zero Line (gallons)		
5 gal	As Found	0.02	5.0001	0.62	0.0000265
	As Left	0.02	5.0001	0.62	

Neck Calibration: No neck calibration was done at this time.

This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

The measure or prover listed above has been compared by volumetric transfer methods to the standards of the State of Minnesota. The standards are traceable to the SI through NIST. Statistical process control charts indicate standards are currently in control. All gauges were sealed in place.

The reported uncertainty conforms to NIST Technical Note 1297. The confidence interval is 95 %.

Results apply to item identified in this report only.

Kari Anderson

Kari Anderson
Metrologist

Reviewed by:

Mark Nicollet

Mark Nicollet
Quality Manager

Receipt Date: October 22, 2014
Test Date: November 7, 2014
Report Date: November 7, 2014

State Test No.: 333295
Serial No.: 13-91651
Bar Code: 202622

Calibration Report

MIDWEST LIQUID SYTEMS
1414 21ST AVENUE
ELDORA, IA 50627
Contact: DAN TIENSVOLD
Phone: 641-858-2668
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: SERAPHIN
Material: Stainless Steel
Equipment Number: None
Condition: New
Temperature: 17.6 °C
Pressure: 735.3 mmHg
Relative Humidity: 35. %

Nominal Volume	Error (in ³)	Volume Contained		Coefficient of Expansion (°F)
		At Zero Line (gallons)	Uncertainty (in ³)	
5 gal	As Found	0.36	5.0016	0.0000265
	As Left	0.05	5.0002	

Neck Calibration: No neck calibration was done at this time.

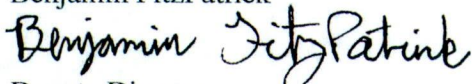
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Results apply to item identified in this report only.

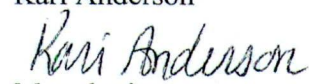
Benjamin FitzPatrick



Deputy Director

Reviewed by:

Kari Anderson



Metrologist