

**Bauske, Shelly A.**

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**From:** Bauske, Shelly A.  
**Sent:** Tuesday, March 27, 2018 10:41 AM  
**To:** 'Trev Peterson'  
**Subject:** RE: Standardized Test Report

Hi Trev

I'm sorry to hear that.

I will place this email in your file and not renew your Registered Service Company permit for 2018.

If you need anything in the future, please contact me. Thank you.

Shelly Bauske  
Public Service Commission  
600 E Boulevard Ave Dept 408  
Bismarck ND 58505-0480  
701-328-4070  
701-328-2410 (fax)  
[sbauske@nd.gov](mailto:sbauske@nd.gov)

**From:** Trev Peterson [<mailto:northernpetroleumrepair@gmail.com>]  
**Sent:** Tuesday, March 27, 2018 10:35 AM  
**To:** Bauske, Shelly A.  
**Subject:** Re: Standardized Test Report

**CAUTION:** This email originated from an outside source. Do not click links or open attachments unless you know they are safe.

Good morning Shelly,

I will no longer be doing calibration, come next month I will no longer have certified calibration cans.

Thank you,  
Trev

On Tue, Mar 20, 2018, 1:30 PM Bauske, Shelly A. <[sbauske@nd.gov](mailto:sbauske@nd.gov)> wrote:

Good Afternoon Trev

2 **WM-17-428** Filed: 3/27/2018 Pages: 8  
Email - nonrenewal of 2018 permit

Northern Petroleum & Repair

On your Application for Registration as a Registered Service Company, you indicated that a copy of the Standardized Test Report was enclosed; however, I did not receive a copy of the test report.

Please email me a copy of your Standardized Test Report.

If you have any questions, please contact me. Thank you!

Shelly Bauske

Public Service Commission

600 E Boulevard Ave Dept 408

Bismarck ND 58505-0480

701-328-4070

701-328-2410 (fax)

[sbauske@nd.gov](mailto:sbauske@nd.gov)

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**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**

<b>Name of Company</b> NORTHERN PETROLEUM & REPAIR	<b>Email Address</b> NORTHERNPETROLEUMREPAIR@GMAIL.COM	<b>Application Date</b> 12-13-17	
<b>Mailing Address</b> PO BOX 1234	<b>City</b> MOORHEAD	<b>State</b> MN	<b>Zip Code</b> 56560
<b>Telephone Number</b> 218-443-8573	<b>Cell Phone Number</b> 218-443-8573	<b>Fax Number</b>	

Select below all device types your company will certify:

<b>Scales (include maximum capacity, if applicable)</b>	<b>Liquid (include maximum flow rate, if applicable)</b>
<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):

<b>Permit No.</b>	<b>Employee</b>	<b>Device Types Registered to Certify (list using device type numbers from above)</b>
e.g. 1001	e.g. John Doe	e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6
1772	TREY PETERSON	LIQUID - 1



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

5 GAL	S/N 01-50437	
5 GAL	S/N 02-52546	


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 checked="" type="checkbox"/> Copy enclosed <input type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped Lead Wire Seal	<input checked="" type="checkbox"/> Copy enclosed <input 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 TREV PETERSON, 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

Receipt Date: April 5, 2017  
Cal. Date: April 5, 2017  
Report Date: April 5, 2017

Report No.: 337535  
Serial No.: 02-52546  
Barcode: 202994



## Calibration Certificate

NORTHERN PETROLEUM & REPAIR  
1406 19TH ST S  
MOORHEAD, MN 56560  
Contact: TREV PETERSON  
Phone: 218-443-8573  
PO Number: NONE  
Procedure: NIST SOP 19  
Technician ID: 11

Item(s) Submitted: 5 Gallon Measure  
Manufacturer: Seraphin  
Material: Mild Steel  
Type: Measure  
Condition: Good  
Temperature: 20.1 °C  
Pressure: 736.9 mmHg  
Relative Humidity: 41.3 %  
Standard H<sub>2</sub>O Temp.: 14.7 °C  
Artifact H<sub>2</sub>O Temp.: 14.8 °C

Nominal Volume (gal)		Calibrated Volume (gal)	Error (in <sup>3</sup> )	<i>k</i>	U (in <sup>3</sup> )	CCE (°F)
5	As Found	4.9999	-0.03	2.06	0.25	0.0000186
	As Left	4.9999	-0.03			

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

This measure has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds followed by a drain time of 10 seconds after cessation of full flow.

The vessel listed above has been compared by volumetric transfer methods to the standards of the State of Minnesota using water as the calibration medium. 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.

All tolerances and specifications were evaluated according to NIST Handbook 105-3 (2010). Uncertainty calculations contain the components in NIST SOP 19 and conform to the ISO/IEC Guide to the Expression of Uncertainty in Measurement (2008), including coverage factors (*k*) calculated at the approximate 95.45 % confidence level. Results apply to item identified in this report only.

CCE is the cubical coefficient of thermal expansion, and the reference temperature is 60 °F  
Conversion to SI unit: 1 gallon = 231 in<sup>3</sup> = 0.00378541 m<sup>3</sup>.

Pete Whebbe

Metrologist

Reviewed by:

Erik Alfvin

Metrologist

Receipt Date: April 5, 2017  
Cal. Date: April 5, 2017  
Report Date: April 5, 2017

Report No.: 337534  
Serial No.: 01-50437  
Barcode: 202751



## Calibration Certificate

NORTHERN PETROLEUM & REPAIR  
1406 19TH ST S  
MOORHEAD, MN 56560  
Contact: TREV PETERSON  
Phone: 218-443-8573  
PO Number: NONE  
Procedure: NIST SOP 19  
Technician ID: 11

Item(s) Submitted: 5 Gallon Measure  
Manufacturer: Seraphin  
Material: Mild Steel  
Type: Measure  
Condition: Good  
Temperature: 20.1 °C  
Pressure: 736.9 mmHg  
Relative Humidity: 41.3 %  
Standard H<sub>2</sub>O Temp.: 15.1 °C  
Artifact H<sub>2</sub>O Temp.: 15.3 °C

Nominal		Calibrated				
Volume (gal)		Volume (gal)	Error (in <sup>3</sup> )	<i>k</i>	U (in <sup>3</sup> )	CCE (°F)
5	As Found	4.9971	-0.67	2.06	0.25	0.0000186
	As Left	5.0005	0.11			

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

This measure has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds followed by a drain time of 10 seconds after cessation of full flow.

The vessel listed above has been compared by volumetric transfer methods to the standards of the State of Minnesota using water as the calibration medium. 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.

All tolerances and specifications were evaluated according to NIST Handbook 105-3 (2010). Uncertainty calculations contain the components in NIST SOP 19 and conform to the ISO/IEC Guide to the Expression of Uncertainty in Measurement (2008), including coverage factors (*k*) calculated at the approximate 95.45 % confidence level. Results apply to item identified in this report only.

CCE is the cubical coefficient of thermal expansion, and the reference temperature is 60 °F  
Conversion to SI unit: 1 gallon = 231 in<sup>3</sup> = 0.00378541 m<sup>3</sup>.

Pete Whebbe

Metrologist

Reviewed by:

Erik Alfvin

Metrologist

# United States Department of Commerce

## National Institute of Standards and Technology

Certificate of Metrological Traceability For:

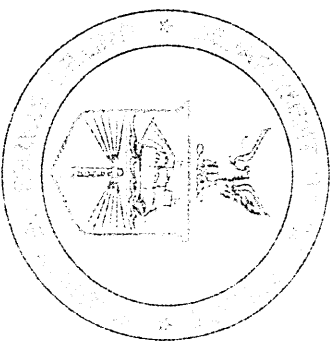
# Minnesota

This laboratory has demonstrated evidence of an unbroken chain of metrological traceability of its standards to the international system of units (SI), documented measurement uncertainties, uses documented measurement procedures, successfully completed training and proficiency tests, documented calibration intervals, submitted a quality management system, and demonstrated suitable measurement assurance for the Scope listed on this certificate.

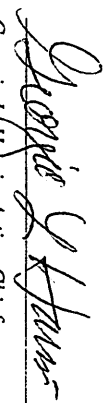
The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.

### Scope

<b>Mass Echelon I</b>	<b>Mass Echelon III</b>	<b>Volume Gravimetric, I</b>
10 kg to 1 mg	50 kg to 1 mg	20 L to 10 mL
<b>Mass Echelon II</b>	5000 lb to 0.001 lb	100 gal to 0.25 qt
50 kg to 1 mg	4 oz to 0.03125 oz	<b>Volume Transfer, II</b>
1000 lb to 0.001 lb	<b>Weight Carts</b>	1500 gal to 5 gal
4 oz to 0.03125 oz	10 000 lb to 2000 lb	100 gal to 25 gal LPG
	<b>Wheel Load Weighers</b>	
	20 000 lb to 2000 lb	
	<b>Railroad Test Cars</b>	
	110 000 lb to 80 000 lb	



2017

  
Georgia L. Harris, Acting Chief  
NIST Office of Weights and Measures

Effective Dates: 2017-01-01 to 2017-12-31

Amended: 2016-12-31  
Scope modified for 2017.



# SECRETARY OF STATE NORTH DAKOTA



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## NORTHERN PETROLEUM & REPAIR

### Trade Name

**System ID:** 39769500      **Phone:** (218) 443-8573  
**Status:** Active  
**Original File Date:** 09/04/2015      **Last Renewal Date:**

### Nature of Business

REPAIR OF PETROLEUM EQUIPMENT

### Owners

**TREV PETERSON**  
1406 19TH ST S  
PO BOX 1234  
MOORHEAD, MN 56561-1234

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