



**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>Petroleum Calibration Service</i>	Email Address <i>PetroleumCalibration@gmail.com</i>	Application Date <i>11/17/17</i>	
Mailing Address <i>203 E. Hwy 61</i>	City <i>Estlo</i>	State <i>ND</i>	Zip Code <i>55733</i>
Telephone Number	Cell Phone Number <i>718 213 6556</i>	Fax Number	

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>1625</i>	<i>Eugene Lewis</i>	<i>Retail Fuel, less than 20 gal.</i>

Application for Registration as a Registered Service Company  
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List below all field standards (attach current calibration reports):

Scraphin 5 Gal. 7/2 49433-A	
Scraphin 5 Gal. 7/2 49433-C	
Scraphin 5 Gal. 7/2 00-13651-15	

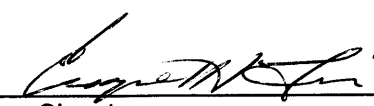
Additional Application Items (initial where appropriate):

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 Eugene H. Lewis, 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



# SECRETARY OF STATE NORTH DAKOTA

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## PETROLEUM CALIBRATION SERVICE LLC

### Corporation Details

**System ID:** 21146000 **Phone:** (218) 213-6556  
**Type:** FOREIGN LIMITED LIABILITY COMPANY  
**Status:** Active & Good Standing  
**Original File Date:** 08/01/2005 **Effective Date:** 08/01/2005  
**State of Origin:** Minnesota

### Nature of Business

TEST & CALIBRATE RETAIL MOTOR FUEL DISPENSORS

### Principal Office

203 E HIGHWAY 61 ESKO, MN 55733-9610

### Registered Agent

#### **BUSINESS FILINGS INCORPORATED**

314 E THAYER AVE  
BISMARCK, ND 58501-4018  
Established Date: Dec 22, 2014


### 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.

[2017](#) (generates a forms-fillable pdf in a new pop-up window)

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Receipt Date: June 22, 2017  
Cal. Date: June 26, 2017  
Report Date: June 26, 2017

Report No.: 337873  
Serial No.: 49433-A  
Barcode: 201323

## Calibration Certificate

PETROLEUM CALIBRATION SERVICE  
203 E HWY 61  
ESKO, MN 55733  
Contact: GENE LEWIS  
Phone: 218-213-6556  
PO Number: NONE  
Procedure: NIST SOP 19  
Technician ID: 11

Item(s) Submitted: 5 Gallon Prover  
Manufacturer: Seraphin  
Material: Stainless Steel  
Type: No Bottom Zero  
Condition: Good  
Temperature: 21.7 °C  
Pressure: 741.8 mmHg  
Relative Humidity: 44.5 %  
Standard H<sub>2</sub>O Temp.: 17.4 °C  
Artifact H<sub>2</sub>O Temp.: 17.5 °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	4.99926	-0.17	2.06	0.25	0.0000265
	As Left	4.99926	-0.17			

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

This prover has been calibrated as a "to contain after wet down" vessel with a drain time of 30 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: June 22, 2017  
 Cal. Date: June 26, 2017  
 Report Date: June 26, 2017

Report No.: 337872  
 Serial No.: 49433-C  
 Barcode: 201324

## Calibration Certificate

PETROLEUM CALIBRATION SERVICE  
 203 E HWY 61  
 ESKO, MN 55733  
 Contact: GENE LEWIS  
 Phone: 218-213-6556  
 PO Number: NONE  
 Procedure: NIST SOP 19  
 Technician ID: 11

Item(s) Submitted: 5 Gallon Prover  
 Manufacturer: Seraphin  
 Material: Stainless Steel  
 Type: No Bottom Zero  
 Condition: Good  
 Temperature: 21.7 °C  
 Pressure: 741.8 mmHg  
 Relative Humidity: 44.5 %  
 Standard H<sub>2</sub>O Temp.: 17.5 °C  
 Artifact H<sub>2</sub>O Temp.: 17.6 °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	5.00056	0.13	2.06	0.25	0.0000265
	As Left	5.00056	0.13			

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

This prover has been calibrated as a "to contain after wet down" vessel with a drain time of 30 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.

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 Conversion to SI unit: 1 gallon = 231 in<sup>3</sup> = 0.00378541 m<sup>3</sup>.

Pete Whebbe

Metrologist

Reviewed by:

Erik Alfvén

Metrologist



Receipt Date: June 22, 2017  
Cal. Date: June 26, 2017  
Report Date: June 26, 2017

Report No.: 337874  
Serial No.: 00-13651-15  
Barcode: 201325

## Calibration Certificate

PETROLEUM CALIBRATION SERVICE  
203 E HWY 61  
ESKO, MN 55733  
Contact: GENE LEWIS  
Phone: 218-213-6556  
PO Number: NONE  
Procedure: NIST SOP 19  
Technician ID: 11

Item(s) Submitted: 5 Gallon Prover  
Manufacturer: Seraphin  
Material: Stainless Steel  
Type: No Bottom Zero  
Condition: Good  
Temperature: 21.7 °C  
Pressure: 741.8 mmHg  
Relative Humidity: 44.5 %  
Standard H<sub>2</sub>O Temp.: 17.6 °C  
Artifact H<sub>2</sub>O Temp.: 17.6 °C

Nominal		Calibrated				
Volume (gal)		Volume (gal)	Error (in <sup>3</sup> )	k	U (in <sup>3</sup> )	CCE (°F)
5	As Found	4.99962	-0.09	2.06	0.25	0.0000265
	As Left	4.99962	-0.09			

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

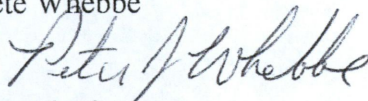
This prover has been calibrated as a "to contain after wet down" vessel with a drain time of 30 seconds after cessation of full flow.

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.

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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:

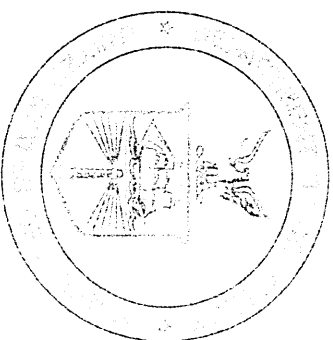
# Minnesota

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.

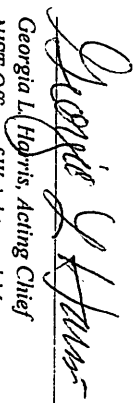
The Office of Weights and Measures Program assesses laboratories to NIST Handbook 143 - Program Handbook for State Weights and Measures Laboratories and ISO/IEC 17025:2005.

### 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.