



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 R+R Petroleum	Email Address	Application Date 5-21-15	
Mailing Address 5115 City Road 81 N	City Fargo	State ND	Zip Code 58102
Telephone Number 701-293-1707	Cell Phone Number	Fax Number 701-293-0310	

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 checked="" 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)
e.g. 1001	e.g. John Doe	e.g. Scales - 2, 3, 6, 8; e.g. Liquid - 1, 2, 6
1483	Jim Schaefer	1, 2
1469	Eric Geis	1, 2
1464	Jeff Stockert	1, 2
1502	Don Dahlberg	1, 2
1672	James Andrew	1, 2
1752	Aaron Page	1, 2
1510	Dirk Hensthe	1, 2

Continued on Page 2

1487 Craig Abraham 1, 2

Pages: 15

Filed: 5/26/2015

WM-15-194 Application for permit

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Application for Registration as a Registered Service Company
Page 2

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

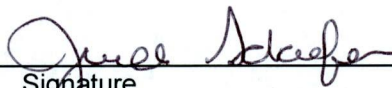
Additional Application Items (initial where appropriate):

Standardized Test Report	<input checked="" type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in report filed previously
Tested and Approved Sticker	<input checked="" type="checkbox"/> Copy enclosed <input checked="" type="checkbox"/> No change in sticker filed previously
Photocopy of Crimped Lead Wire Seal	<input checked="" 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 Junell Schaefer VIP, 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: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333694
Serial No.: 99-10282-32
Barcode: 202414

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Stainless Steel
Equipment Number: None
Condition: Good
Temperature: 19.5 °C
Pressure: 740.9 mmHg
Relative Humidity: 35. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.29	4.9988	0.62	0.0000265
	As Left	0.14	5.0006	0.62	

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

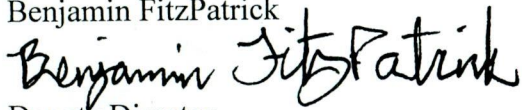
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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.

Benjamin FitzPatrick



Deputy Director

Reviewed by:

Mark Nicollet



Quality Manager

Receipt Date: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333695
Serial No.: 01-51354
Barcode: 202360

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Mild Steel
Equipment Number: None
Condition: Good
Temperature: 19.3 °C
Pressure: 740.9 mmHg
Relative Humidity: 34. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	0.09	5.0004	0.62	0.0000186
	As Left	0.09	5.0004	0.62	

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

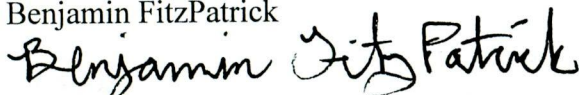
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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.

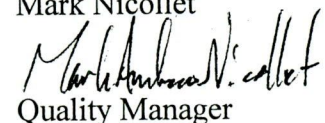
Benjamin FitzPatrick



Deputy Director

Reviewed by:

Mark Nicollet



Quality Manager

Receipt Date: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333696
Serial No.: 22459
Barcode: 201322

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: ELLISCO
Material: Mild Steel
Equipment Number: None
Condition: Good
Temperature: 19.5 °C
Pressure: 740.6 mmHg
Relative Humidity: 35. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.21	4.9991	0.62	0.0000186
	As Left	0.14	5.0006	0.62	

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

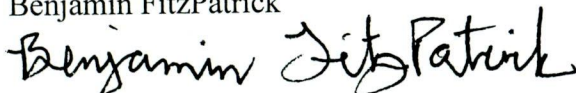
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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.

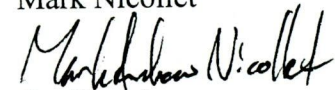
Benjamin FitzPatrick



Deputy Director

Reviewed by:

Mark Nicollet



Quality Manager

Receipt Date: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333697
Serial No.: 45284
Barcode: 201320

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Mild Steel
Equipment Number: None
Condition: Good
Temperature: 19.4 °C
Pressure: 740.6 mmHg
Relative Humidity: 34. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	0.12	5.0005	0.62	0.0000186
	As Left	0.12	5.0005	0.62	

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

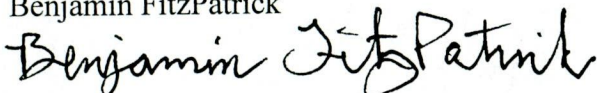
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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 %.

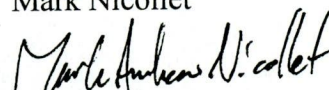
Results apply to item identified in this report only.

Benjamin FitzPatrick



Deputy Director

Reviewed by:
Mark Nicollet



Quality Manager

Receipt Date: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333698
Serial No.: 01-51382
Barcode: 201318

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Mild Steel
Equipment Number: None
Condition: Good
Temperature: 19.7 °C
Pressure: 741.2 mmHg
Relative Humidity: 34. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.19	4.9992	0.62	0.0000186
	As Left	-0.19	4.9992	0.62	

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

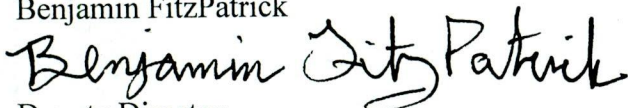
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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.

Benjamin FitzPatrick



Deputy Director

Reviewed by:
Mark Nicollet



Quality Manager

Receipt Date: January 27, 2015
Test Date: January 27, 2015
Report Date: January 27, 2015

State Test No.: 333699
Serial No.: None
Barcode: 202104

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: None
SOP: 32
Technician ID: 18

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: Mild Steel
Equipment Number: None
Condition: Good
Temperature: 19.5 °C
Pressure: 741.2 mmHg
Relative Humidity: 35. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	0.68	5.0029	0.62	0.0000186
	As Left	0.10	5.0004	0.62	

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

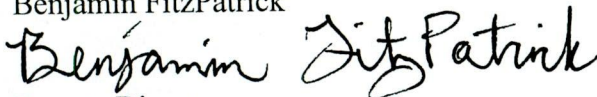
This measure or prover has been calibrated as a "to contain after wet down" vessel with a pour time of 30 seconds, a drain time of 10 seconds after cessation of full flow and at a reference temperature of 60 °F.

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.

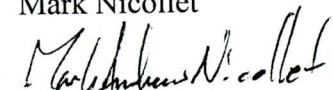
Benjamin FitzPatrick



Deputy Director

Reviewed by:

Mark Nicollet



Quality Manager

Receipt Date: August 19, 2014
Test Date: August 19, 2014
Report Date: August 19, 2014

State Test No.: 332978
Serial No.: None
Bar Code: 201808

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 32
Technician ID: 13

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Ellisco
Material: ms
Equipment Number: None
Condition: Good
Temperature: 25.6°C
Pressure: 731.1 mmHg
Relative Humidity: 57. %

Nominal Volume		Error (in ³)	Volume	Uncertainty (in ³)	Coefficient of Expansion (°F)
			Contained At Zero Line (gallons)		
5 gal	As Found	-0.21	4.9991	0.62	0.0000186
	As Left	-0.21	4.9991	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 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: August 19, 2014
Test Date: August 19, 2014
Report Date: August 19, 2014

State Test No.: 332976
Serial No.: 03-19207-13
Bar Code: 201317

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 32
Technician ID: 07

Item(s) Submitted: 5 Gallon Prover
Manufacturer: Seraphin
Material: SS
Equipment Number: None
Condition: Good
Temperature: 26.5°C
Pressure: 730.8 mmHg
Relative Humidity: 56. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (1/°F)
5 gal	As Found	-0.20	4.9991	0.62	0.0000265
	As Left	-0.05	4.9998	0.62	

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

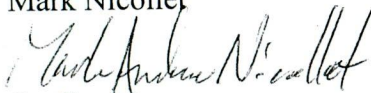
This measure or prover has been calibrated as a "to contain after wet down" vessel with a drain time of 30 seconds, and at a reference temperature of 60°F.

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.

Mark Nicollet



Quality Manager

Reviewed by:

Kari Anderson



Metrologist

Receipt Date: August 19, 2014
 Test Date: August 19, 2014
 Report Date: August 19, 2014

State Test No.: 332979
 Serial No.: None
 Bar Code: 201321

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
 5115 COUNTY ROAD 81 N
 FARGO, ND 58102-7401
 Contact: JIM SCHAEFER
 Phone: 701-293-1707
 PO Number: NONE
 SOP: 32
 Technician ID: 13

Item(s) Submitted: 5 Gallon Measure
 Manufacturer: Seraphin
 Material: MS
 Equipment Number: None
 Condition: Good
 Temperature: 25.7°C
 Pressure: 731.1 mmHg
 Relative Humidity: 56. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.15	4.9994	0.62	0.0000186
	As Left	-0.15	4.9994	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 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: August 19, 2014
Test Date: August 19, 2014
Report Date: August 19, 2014

State Test No.: 332977
Serial No.: 02-52149
Bar Code: 201319

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 32
Technician ID: 13

Item(s) Submitted: 5 Gallon Measure
Manufacturer: Seraphin
Material: MS
Equipment Number: None
Condition: Good
Temperature: 24.7°C
Pressure: 731.1 mmHg
Relative Humidity: 59. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.07	4.9997	0.62	0.0000186
	As Left	-0.07	4.9997	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 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



Dirks

14305 SOUTHCROSS DRIVE #150
BURNSVILLE, MN 55306-7008
MN.GOV/COMMERCE/
651.539.1555 FAX 651.539.1553
AN EQUAL OPPORTUNITY EMPLOYER

Receipt Date: August 19, 2014
Test Date: September 4, 2014
Report Date: September 4, 2014

State Test No.: 332991
Serial No.: 03-18752-04
Bar Code: 201316

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 32
Technician ID: 07

Item(s) Submitted: 5 Gallon Prover
Manufacturer: Seraphin
Material: SS
Equipment Number: None
Condition: Good
Temperature: 26.6°C
Pressure: 728.3 mmHg
Relative Humidity: 60. %

Nominal Volume		Error (in ³)	Volume Contained At Zero Line (gallons)	Uncertainty (in ³)	Coefficient of Expansion (°F)
5 gal	As Found	-0.01	5.0000	0.62	0.0000265
	As Left	-0.01	5.0000	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 drain time of 30 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.

Mark Nicollet

Mark Nicollet
Quality Manager

Reviewed by:

Kari Anderson

Kari Anderson

Metrologist



14305 SOUTHCROSS DRIVE #150
BURNSVILLE, MN 55306-7008
MN.GOV/COMMERCE/
651.539.1555 FAX 651.539.1553
AN EQUAL OPPORTUNITY EMPLOYER

Receipt Date: August 19, 2014
Test Date: September 3, 2014
Report Date: September 3, 2014

State Test No.: 332990
Serial No.: 05-41532-03
Bar Code: 202361

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 33
Technician ID: 07

Item(s) Submitted: 50 Gallon Prover
Manufacturer: Scraphin
Material: SS
Description: Dry Bottom
Condition: Good
Temperature: 27.1°C
Pressure: 729.1 mmHg
Relative Humidity: 48. %

Nominal Volume		Volume (gallons)	Error (in ³)	Uncertainty (in ³)	Coefficient of Expansion(/°F)
50 gal	As Found	50.012	2.8	4.4	0.0000265
	As Left	50.012	2.8	4.4	

Neck Calibration: No neck calibration was done 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 and at a reference temperature of 60°F.

The 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.

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Results apply to item identified in this report only.

Mark Nicolet

Quality Manager

Reviewed by:

Kari Anderson

Metrologist

Receipt Date: August 19, 2014
Test Date: August 19, 2014
Report Date: August 19, 2014

State Test No.: 332975
Serial No.: 3967360-5
Bar Code: 201315

Calibration Report

R&R PETROLEUM EQUIPMENT SALES
5115 COUNTY ROAD 81 N
FARGO, ND 58102-7401
Contact: JIM SCHAEFER
Phone: 701-293-1707
PO Number: NONE
SOP: 33
Technician ID: 07

Item(s) Submitted: 100 Gallon Prover
Manufacturer: Brownie
Material: SS
Description: Dry Bottom
Condition: Good
Temperature: 25.3°C
Pressure: 731.1 mmHg
Relative Humidity: 56. %

Nominal Volume		Volume (gallons)	Error (in ³)	Uncertainty (in ³)	Coefficient of Expansion(°F)
100 gal	As Found	99.982	-4.0	3.0	0.0000265
	As Left	100.002	0.4	3.0	

Neck Calibration: No neck calibration was done 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 flow and at a reference temperature of 60°F.

The 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.

Mark Nicollet



Quality Manager

Reviewed by:

Kari Anderson



Metrologist