

DOCKS CREEK LLC

PO Box 250
Ceredo, WV 25507
Tel: 304-453-4000 Fax: 304-453-1117

Br. 2

February 19, 2015

Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region I
2100 Renaissance Blvd., Suite 100
King of Prussia, PA 19406-2713

REC RG 1 03 17 15 AM 07 08

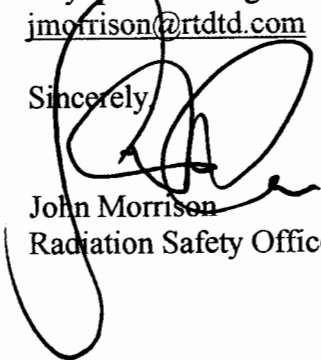
Re: Termination of Lic. No. 47-25500-02 03037573

To Whom It May Concern:

Docks Creek LLC hereby requests that the USNRC grant a termination of License No. 47-25500-02. Attached please find the completed Form 314 – Certificate of Disposition of Materials, shipping papers and leak test certificates.

Any questions regarding this termination should be addressed to me at 304-453-4000 or jmorrison@rtdtd.com

Sincerely,


John Morrison
Radiation Safety Officer

586340
NMSB/RGN1 MATERIALS-002



U.S. NUCLEAR REGULATORY COMMISSION
**CERTIFICATE OF DISPOSITION
OF MATERIALS**

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-6 FB3), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocoll@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS Docks Creek LLC PO Box 250 Ceredo, WV 25507	LICENSE NUMBER 47-25500-02	DOCKET NUMBER 03037573
	LICENSE EXPIRATION DATE 11/30/2017	

A. LICENSE STATUS (Check the appropriate box)
 This license has expired. This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL
(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)
 The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

1. No radioactive materials have ever been procured or possessed by the licensee under this license.

2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.

a. Transfer of radioactive materials to the licensee listed below:
 Cf 252 - Penn State University; Cs 137 - Thermo Fisher Scientific

b. Disposal of radioactive materials:

1. Directly by the licensee:

2. By licensed disposal site:

3. By waste contractor:

c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

1. A radiation survey was conducted by the licensee. The survey confirms:

a. the absence of licensed radioactive materials

b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.

2. A copy of the radiation survey results:

a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on: _____ Date

3. A radiation survey is not required as only sealed sources were ever possessed under this license, and

a. The results of the latest leak test are attached; and/or b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
John Morrison	RSO	304-453-4000	jmorrison@rtdtd.com

Mail all future correspondence regarding this license to:
 PO Box 2250, Ceredo, WV 25507

C. CERTIFYING OFFICIAL
 I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE	SIGNATURE	DATE
John Morrison Quality Control		2/19/2015

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

ACKNOWLEDGMENT OF RECEIPT OF RADIOACTIVE MATERIAL

February 16, 2015

Renee Small
Thermo Fisher Scientific
10010 Mesa Rim Road
San Diego, CA 92121

RMA Number 32671

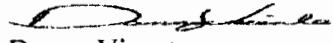
Attention Renee Small:

This is to certify that Thermo Fisher Scientific has received and accepted ownership of the radioactive material described below pursuant to applicable regulations and as authorized by our Texas Radioactive Material License L03524.

Manufacturer	Model	Serial	Isotope	Source	Activity Units	Assay
UNKNOWN	HEG137	CZ-3064	Cs-137	CZ-3064	10 mCi	3/15/2011
UNKNOWN	HEG137	CZ-842	Cs-137	CZ-842	10 mCi	12/15/2004
Summary (2 sources)					20 mCi	

This receipt should be retained in your files as a permanent record showing the disposition of this radioactive material. If you are not the Radiation Safety Officer or responsible for maintaining regulatory records for radioactive material, please forward this letter to the appropriate person.

If you have any questions or require additional assistance, please contact us at (800) 437-7979 or (713) 272-2204

Sincerely,
Thermo Fisher Scientific

Danny Vicente
Nuclear Services Specialist

CON-WAY

STRAIGHT BILL OF LADING

DRIVER PLEASE NOTE
IF SINGLE SHIPMENT
CHECK BOX BELOW

SHIPPER
PLEASE NOTE

FREIGHT CHARGES ARE PREPAID UNLESS MARKED COLLECT

COLLECT

ORIGINAL - NOT NEGOTIABLE

Driver's signature acknowledges receipt of freight only. Received shipment is subject to terms of a written contract, if any, otherwise subject to the terms, conditions and limitations of liability set forth in tariff CNWY 199. (see www.MyCon-way.com)



310-954615 *Conway*

PLACE PRO LABEL HERE

SHIPPER (FROM) River Trading Docks Creek		CONSIGNEE (TO) Thermo Fisher Scientific Marvin Smith			
STREET 2625 US Route 52		STREET 1410 Gillingham Lane			
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) Kenova, WV 25530		CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) Sugar Land TX, 77478 713-272-4560			
BILL TO Gamma Metrics LLC		CUSTOMS BROKER			
STREET 10010 Mesa Rim Road		STREET			
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) San Diego, CA 92121 858-450-9811		CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE)			
ACCOUNT CODE		<input type="checkbox"/> <i>CON-WAY Guaranteed</i> <input type="checkbox"/> <i>CON-WAY DEFERRED</i>			
NUMBER SHIPPING UNITS	HM	KIND OF PACKAGING, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS	HMFC NO.	CLASS OR DENSITY OF ARTICLES	WEIGHT (Subject to Correction) <input type="checkbox"/> lb <input type="checkbox"/> kg
1	x	UN 2915, RADIOACTIVE MATERIAL, TYPE A PACKAGE (RADIOACTIVE MATERIAL), 7// Cs-137, CERAMIC solid, 1 Type A Package x Gbq. .526 TI:.5	1649000	100	35
		RADIOACTIVE YELLOW II			
		HAZMAT EMERGENCY CONTACT CHEMTREC CCN # 623560 TEL.: 1-800-424-9300			
COD AMOUNT: \$ _____		COD <input type="checkbox"/> Prepaid Fee: <input type="checkbox"/> Collect		REMIT COD TO:	
<input type="checkbox"/> U.S. <input type="checkbox"/> Canadian				ADDRESS:	
NOTE: Consignee's company check made payable to the Shipper will be accepted by Con-Way and forwarded to shipper unless otherwise directed to do so by the shipper.				CITY: STATE/PROVINCE ZIP/POSTAL CODE	

Notice: Unless the Shipper completes the requirements as provided below, Carrier's liability shall be limited as stated herein and in Tariff CNWY-199, which may be obtained by request. Carrier shall in no event be liable for loss of profit, income, interest, attorney fees, or any special, incidental or consequential damages. Where the rate or NMFC classification is dependent on value, shippers are required to state specifically in writing the declared value of the property. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be not exceeding \$ _____. Also, paragraph number 2 on the reverse side of this Bill of Lading sets forth released value terms and conditions.

Carrier liability with shipment originating within the United States: Unless the Shipper declares excess value on the Bill of Lading, requests excess liability coverage and pays an additional charge, Carrier's maximum liability is \$25 per pound per individual lost or damaged piece within the shipment, subject to \$150,000 maximum total liability per shipment, and provided further that Carrier's liability on household goods, articles other than new articles, such as used and/or refurbished articles, or personal effects shall not exceed ten cents per individual lost or damaged piece within the shipment. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be \$ _____, and Shipper agrees to pay an additional charge for excess liability coverage. Total declared value may not exceed \$850,000 per shipment.

Carrier liability with shipment originating within Canada: Unless the Shipper agrees to a Special Agreement, declares the value in the box below and agree to pay the excess liability charge by initiating where indicated, Carrier's maximum liability is CANS2 per pound (CANS4.41 per kilogram) per individual lost or damaged piece within the shipment, subject to a maximum total liability per shipment of CANS20,000, and provided further that Carrier's liability on household goods, used and/or refurbished articles, or personal effects shall not exceed ten cents (CAN) per pound per individual lost or damaged piece within the shipment.

SPECIAL AGREEMENT: Declared Value: CAN \$ _____ per pound. (Declared value may not exceed CAN \$100,000 per shipment.)
Shipper agrees to pay excess liability charge: _____ (Shipper's initials)

COMMODITY DESCRIPTION(S): By signing this Bill of Lading, I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipment Received: The shipment is received subject to Tariff CNWY-199, Carrier's pricing schedules, terms, conditions and rules maintained at Carrier's general offices in effect on the date of issue of this Bill of Lading, as well as the National Motor Freight Classifications, the Hazardous Materials Transportation Regulations (Title 49 - CFR, Subtitle B, Chapter 1, Sub Chapter A-C), and the Household Goods Mileage Guide (HGS 105 Series) for shipments originating in the United States; and the Canadian Motor Vehicle Transport Act, the Transportation of Dangerous Goods Act, and the regulations in force in the provincial jurisdiction at the time and place of the shipment for shipments originating in Canada. The property described on this Bill of Lading is in apparent good order, but only to the extent that it is unopened and visible without further inspection and except as noted or marked. The property is consigned and destined as indicated above. The word Carrier is defined throughout this contract as meaning any person or corporation in possession of the property under this contract. Carrier agrees to carry the property to its destination, if on its route, otherwise to deliver to another Carrier on the route to said destination. It is mutually agreed as to each Carrier of all or any of said property, over all or any portion of said route to the destination and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all of this Bill of Lading's terms and conditions in effect on the date of shipment, including, but not limited to, the "Terms and Conditions" listed on the back side of this Bill of Lading.

SHIPPER River Trading Matthew Potts	CARRIER <input type="checkbox"/> CON-WAY TRANSPORTATION SERVICES, INC. <input type="checkbox"/> CON-WAY CANADA EXPRESS, INC.
AUTHORIZED SIGNATURE <i>[Signature]</i> 12/16/14	AUTHORIZED SIGNATURE DATE

CON-WAY

STRAIGHT BILL OF LADING

DRIVER PLEASE NOTE
IF SINGLE SHIPMENT
CHECK BOX BELOW

SHIPPER
PLEASE NOTE

FREIGHT CHARGES ARE PREPAID UNLESS MARKED COLLECT

COLLECT

ORIGINAL - NOT NEGOTIABLE

Driver's signature acknowledges receipt of freight only. Received shipment is subject to terms of a written contract, if any, otherwise subject to the terms, conditions and limitations of liability set forth in tariff CNWY 199. (see www.MyCon-way.com)



310-954626 *Conway*

DATE 12/16/14	P.O. NO.	SHIPPER NO.
CUSTOMER'S SPECIAL REFERENCE NUMBER Je		
CONSIGNEE (TO) Pennsylvania State University Jeffrey A Leavey		
STREET 304 Old Main		
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) University Park PA, 16802 845-235-3836		(TELEPHONE)
CUSTOMER'S BROKER		
STREET		
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) San Diego, CA 92121 858-450-9811		(TELEPHONE)
ACCOUNT CODE		
<input type="checkbox"/> CON-WAY <i>Guaranteed!</i>		<input type="checkbox"/> CON-WAY DEFERRED

SHIPPER (FROM) River Trading Docks Creek	
STREET 2625 US Route 52	
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) Kenova, WV 25530	(TELEPHONE)
BILL TO Gamma Metrics LLC	
STREET 10010 Mesa Rim Road	
CITY, STATE/PROVINCE, ZIP/POSTAL CODE (TELEPHONE) San Diego, CA 92121	(TELEPHONE) 858-450-9811
ACCOUNT CODE	

NUMBER SHIPPING UNITS	NMFC	KIND OF PACKAGING, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS	NMFC NO.	CLASS OR DENSITY OF ARTICLES	WEIGHT (Subject to Conversion) <input type="checkbox"/> lb <input type="checkbox"/> kg
1	x	UN 3332 RADIOACTIVE MATERIAL 7, TYPE A PACKAGE SPECIAL FORM NON FISSILE, CALIFORNIUM-252, SOLID CFPD ALLOY			
		1 Type A Package x GBq.28 TI:1	1649000		500
		RADIOACTIVE YELLOW III RADIOACTIVE PLACARDS REQUIRED 4 OFFERED		100	
		HAZMAT EMERGENCY CONTACT CHEMTREC CCN # 623560 TEL.: 1-800-424-9300			

COD AMOUNT: \$ _____
 U.S. Canadian
 COD Fee: Prepaid Collect

REMIT COD TO:
 ADDRESS:
 CITY: STATE/PROVINCE ZIP/POSTAL CODE

NOTE: Consignee's company check made payable to the Shipper will be accepted by Con-Way and forwarded to shipper unless otherwise directed to do so by the shipper.

Notice: Unless the Shipper completes the requirements as provided below, Carrier's liability shall be limited as stated herein and in Tariff CNWY-199, which may be obtained by request. Carrier shall in no event be liable for loss of profit, income, interest, attorney fees, or any special, incidental or consequential damages. Where the rate or NMFC classification is dependent on value, shippers are required to state specifically in writing the declared value of the property. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be not exceeding \$ _____. Also, paragraph number 2 on the reverse side of this Bill of Lading sets forth released value terms and conditions.

Carrier liability with shipment originating within the United States: Unless the Shipper declares excess value on the Bill of Lading, requests excess liability coverage and pays an additional charge, Carrier's maximum liability is \$25 per pound per individual lost or damaged piece within the shipment, subject to a maximum total liability per shipment of \$150,000. Carrier's liability on household goods, articles other than new articles, such as used and/or refurbished articles, or personal effects shall not exceed ten cents per pound per individual lost or damaged piece within the shipment. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be \$ _____, and Shipper agrees to pay an additional charge for excess liability coverage. Total declared value may not exceed \$850,000 per shipment.

Carrier liability with shipment originating within Canada: Unless the Shipper agrees to a Special Agreement, declares the value in the box below and agrees to pay the excess liability charge by inking where indicated, Carrier's maximum liability is CAN\$2 per pound (CAN\$4.41 per kilogram) per individual lost or damaged piece within the shipment, subject to a maximum total liability per shipment of CAN\$20,000, and provided further that Carrier's liability on household goods, used and/or refurbished articles, or personal effects shall not exceed ten cents (CAN) per pound per individual lost or damaged piece within the shipment.

SPECIAL AGREEMENT: Declared Value: CAN \$ _____ per pound. (Declared value may not exceed CAN \$100,000 per shipment.)
 Shipper agrees to pay excess liability charge: _____ (Shipper's Initials)

COMMODITY DESCRIPTION(S): By signing this Bill of Lading, I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are as described, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipment Received: The shipment is received subject to Tariff CNWY-199, Carrier's pricing schedules, terms, conditions and rules maintained at Carrier's general offices in effect on the date of issue of this Bill of Lading, as well as the National Motor Freight Classifications, the Hazardous Materials Transportation Regulations (Title 49 - CFR, Subtitle B, Chapter I, Sub Chapter A-C), and the Household Goods Miteage Guide (HGG 105 Series) for shipments originating in the United States; and the Canadian Motor Vehicle Transport Act, the Transportation of Dangerous Goods Act, and the regulations in force in the provincial jurisdiction at the time and place of the shipment for shipments originating in Canada. The property described on this Bill of Lading is in apparent good order, but only to the extent that it is unobscured and visible without further inspection and except as noted or marked. The property is consigned and destined as indicated above. The word Carrier is defined throughout this contract as meaning any person or corporation in possession of the property under this contract. Carrier agrees to carry the property to its destination, if on its route, otherwise to deliver to another Carrier on the route to said destination. It is mutually agreed as to each Carrier of all or any portion of said property, over all or any portion of said route to the destination and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all of the Bill of Lading's terms and conditions in effect on the date of shipment, including, but not limited to, the "Terms and Conditions" listed on the back side of this Bill of Lading.

SHIPPER River Trading Matthew Portz	CARRIER <input type="checkbox"/> CON-WAY TRANSPORTATION SERVICES, INC. <input checked="" type="checkbox"/> CON-WAY CANADA EXPRESS, INC.
AUTHORIZED SIGNATURE <i>[Signature]</i>	AUTHORIZED SIGNATURE DATE
12/16/14	

2014 - ACKNOWLEDGEMENT OF RECEIPT OF RADIOACTIVE MATERIALS

This is to certify that the receiver noted herein has received and accepted ownership of the radioactive material described below, pursuant to applicable regulations and as authorized by Radioactive Material License Number 3775-37.

<p align="center">SHIPPER / FROM</p> <p>COMPANY: River Trading SITE: Docks Creek ADDRESS: 2625 US Route 52 CITY/STATE/ZIP: Kenova, WV 25530 PHONE: 304-453-4000 EMAIL: jmorrison@rtcltd.com RML#: 47-25500-02 FAX#: RSO CONTACT: John Morrison PHONE: 304-453-4000</p>	<p align="center">RECEIVER / TO</p> <p>COMPANY: PSU SITE: PSU ADDRESS: 304 Old Main CITY/STATE/ZIP: University Park PA, 16802 PHONE: 845-235-3836 EMAIL: jal62@psu.edu RML#: PA-0100 FAX#: RSO CONTACT: Jeff Leavey PHONE: 845-235-3836</p>
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Manufacturer	Model	Serial No.	Isotope	Source Activity	Date Received	Received by
Frontier	100	Z3106	Cf-252	1.49 µg		12/18/14 ✓
QSA Frontier	100	3105NU	CF-252	3.05µg		↓
	100	4558	Cf-252	9.54 µg		↓
	CVN. 276					

Note to Source Owner: A copy of this receipt will be forwarded to the Radiation Safety Officer at the original shipping location noted above. This receipt will also be retained in electronic form at the San Diego office location as a permanent record showing the disposition of this radioactive material.

If you have any questions or require additional assistance, please contact the RSO at: Thermo Gamma Metrics, 10010 Mesa Rim Road, San Diego, CA 92121, 858.450.9811.

Note to Shipper: Please complete shipper/receiver details above; Serial Number of Sealed Sources, Isotope, Source Activity, Model and Assay Date. Include this form with shipment and forward a copy to the San Diego RSO.

Note to Receiver: Please verify sources, sign below & fax copy of this form to 858.546.1734 – Attn: RSO

I certify that the radioactive materials noted above have been received by

Penn State University (Receiver Company) and we have taken possession of these sources.

Print Name Jeffrey Leavey Signature [Signature]
 Title Radiation Safety Officer Date 12/18/14

San Diego Office/RSO FOLLOWUP _____ FILED _____ FORWARDED _____ OTHER _____

RADIOACTIVE MATERIALS SHIPPING FORM / DATA /SURVEY/LEAK TEST

Date of Shipment: 12/14/2014 F.O.B. Point:

VIA: CONWAY

RECEIVER INFORMATION (To):

Company: Pennsylvania State University
Site: PSU
Address: 304 Old Main
University Park PA, 16802

Accountability Data (as applicable):

Customer License No. PA-0100
Customer P.O. No.
Contact: Jeff Leavey
Phone No. 845-235-3836

SHIPPER INFORMATION (From)

Company: River Trading Company
Site: Aquilla Docks (Docks Creek)
Address: 2625 US Route 52
Kenova, WV 25530

Accountability Data (as applicable):

Customer License No. 47-25500-02
Customer P.O. No.
Contact: John Morrison
Phone no. 304-453-4000

TECHNICAL SOURCE INFORMATION

Source: Cf-252 Cs-137
Isotope: Californium Cesium
Form: Cf - Pd Cesium Chloride
Emission: Gamma, Neutron Gamma

<u>Source Serial No.</u>	<u>Type</u>	<u>Amount</u>	<u>Particle Energy (MeV)</u>	<u>Emission (GBq)</u>	<u>Date Measured</u>
FTC-CF-Z3106	Cf- 252	1.49µg	1-10	.029	12/16/14
3105NU	Cf- 252	3.05 µg	1-10	.06	12/16/14
FT-CF-4558	Cf- 252	9.54 µg	1-10	.189	12/16/14

Note: Cf-252 particle energy is 1-10 MeV; Cs-137 particle energy is 0.662 MeV

SPECIAL FORM

The isotopes, as packaged in these sources, meet special form requirements at the time of shipment. Conditions of use and service time should be considered before reshipment as special form.

Name: Matt Portz Title: Field Service Engineer Date: 12/16/14

Signature 

SURVEY / LEAK TEST

CONTAINER RADIATION SURVEY (highest reading of sides, top or bottom) **Container Contamination**

<u>Surface</u>			<u>3' or @ 1 Meter</u>			<u>Outer Surface</u>	
Gamma	7.3	mrem/hr	Gamma	.65	mrem/hr	Outer Surface	0
Neutron	2.9	mrem/hr	Neutron	.83	mrem/hr	Inner Surface	0
Total	10.2	mrem/hr	Total (TI)	1	mrem/hr	Holder(s)	0
						Other	0

LEAK TEST/SURVEY SOURCE DATA

<u>Serial Number</u>	<u>Isotope</u>	<u>Amount (µg, mCi, µCi)</u>	<u>Manufacturer</u>	<u>Contamination</u> none if < 0.005 µCi
FTC-CF-Z3106	Cf-252	1.49µg	Frontier	None
3105NU	Cf-252	3.05µg	QSA	None
FTC-CF-4558	Cf-252	9.54 µg	Frontier	None

SURVEY INSTRUMENTS USED

<u>Gamma</u>				<u>Neutron (Cf-252 only)</u>				<u>Contamination</u>	
<u>Meter</u>	<u>Probe</u>			<u>Meter</u>	<u>Probe</u>			<u>Other</u>	
Model E600	Model SHP-270	Model SHP-270	Model SHP-270	Model E600	Model NRD	Model NRD	Model NRD	Model Inspector	Model Inspector
Serial no. 1955	Serial no. 450	Serial no. 450	Serial no. 450	Serial no. 1955	Serial no. 725507	Serial no. 725507	Serial no. 725507	Serial no. 15956	Serial no. 15956
Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 12/23/14	Cal Due 8/12/15	Cal Due 8/12/15

CERTIFICATIONS

- Special Form: Californium 252 (Cf-252) Cf-Pd cermet or Cf-Pd alloy
 Cesium 137 (Cs-137) Cesium Chloride
 Americium 241 (Am-241) Americium Chloride
 Other: _____

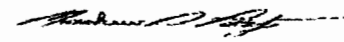
The sources listed above have passed the ANSI N5.10-1968, Appendix B, section B2.1 Wipe (Smear) Test with removable Alpha and Beta/Gamma surface contamination less than, or equal to, 0.005 µCi.
 Note: A sealed source may be leaking if it has removable contamination that is found to be equal to or greater than 0.005 µCi. (185 Becquerel)

SOURCE CONTAINER DESCRIPTION

- Corrugated cardboard, lead pot, DOT 7A, Type A Steel barrel & WEP DOT 7A, Type A
 Model 50206 Serial No. 1492 Seal No. T0015105 Approx Wt. 230k (1 lb = 0.46 kilograms)

INHOUSE SHIPPING APPROVALS - Survey Checked by: MDP Date: 12/16/14
 Shipment Approving RSO: MDP Date: 12/16/14

PACKING AND SURVEYING PERSON - Name: Matt Portz Title: Field Service Date: 12/16/14

Signature _____ 

Reference Data: 0.005 µCi = 185 Bq 1 Bq = 27 pCi CPM / (2.22 x 10⁹) = µCi 1 µg = 0.537 mCi

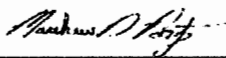
ThermoFisher SCIENTIFIC

Thermo Gamma Metrics, LLC
10010 Mesa Rim Road
San Diego, CA 92121

Tel: +1-800-488-4399
Fax: +1-858-546-1734
www.thermo.com

LEAK TEST CERTIFICATE

CUSTOMER	Docks Creek LLC	TEST DATE	12/16/14
SITE NAME	Aquila Dock	RSO	John Morrison
SITE ADDRESS	2625 US Route 52 South		
SITE CITY/STATE	Kenova, WV 25530	DEVICE S/N	
DEVICE TYPE		LICENSE #	47-25500-02
TEST REASON	Inspection and Wipe Test	RML EXPIRE DATE	11/30/2017

TEST PERFORMED BY:	Matt Portz	SIGNATURE		DATE	12/16/14
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TEST EQUIPMENT

MODEL	Inspector +	S/N	15956	CALIBRATION DUE DATE	8/12/2015
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CERTIFICATIONS

- Special Form:
- Californium 252 (Cf-252) Cf-Pd cermet or Cf-Pd alloy
 - Cesium 137 (Cs-137) Cesium Chloride
 - Americium 241 (Am-241) Americium Chloride
 - Other Type: _____

- Leak Test:
- The sources listed below have passed the ANSI N5.10-1968, Appendix B, section B2.1 Wipe (Smear) Test with removable Alpha and Beta/Gamma surface contamination less than 0.005 μCi .
Note: A sealed source may be leaking if it has removable contamination that is found to be equal to or greater than 0.005 μCi . (185 Becquerel)

- Inventory:
- The sources listed below were verified to be in above device.

Reference Data: 0.005 μCi = 185 Bq 1 Bq = 27 pCi CPM / (2.22 x 10⁴) = μCi 1 μg = 0.537 mCi

SOURCE DATA

Serial Number	Isotope	Amount (μg)	Amount (mCi)	Manufacture	Status	Contamination
CZ-3064	CESIUM 137	17.04	9.15	E&Z Isotope Products	Shipped	< 0.005 μCi
Z-842	CESIUM 137	9.44	5.07	E&Z Isotope Products	Shipped	< 0.005 μCi

BILL OF LADING

CONSIGNEE: Marvin Smith
 1410 Gillingham Lane
 Sugar Land, TX 77478

SHIPPER:
 Thermo Fisher Scientific (Docks Creek)
 For: River Trading
 2625 US Route 52
 Kenova WV, 25530

NATURE AND QUANTITY OF CONTENTS
 2 Cs-137

PACKAGE
 Type A Box

PROPER SHIPPING NAME
 UN 2915 Radioactive material Type A

FORM
 Normal Form

ACTIVITY

CATEGORY

TRANSPORT INDEX

TYPE

HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAME (FORM 49 CFR 172.101 HAZARDOUS MATERIALS TABLE) ALSO WEIGHT OF PALLET OR OVERPACK AND PACKAGE DIMENSIONS

CHEMICAL FORM AND PHYSICAL STATE (SOLID SALT, SOLID METAL OR SPECIAL FORM)

NUMBER OF BECQUERELS AND CURIES

Radioactive
 White-I
 Yellow-II
 OR
 Yellow-III

FOR YELLOW-II And Yellow-III LABELS ONLY

TYPE A OR TYPE B

HM
 X

UN 2915 Radioactive material Type A
 Package Cs137, Ceramic solid

Normal Form

526140000
 Bq
 .01422Ci

YII

.5

Type A

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

RMA #: 32671

REMARKS:

2 Cs 137 sources from River Trading Docks Creek.

Emergency Contact Information:

ThermoFisher
 SCIENTIFIC

1410 Gillingham Lane

Sugar Land, Texas 77478

Chemtrec CN22228

Emergency Telephone: (800) 424-9300 or (703) 527-3887

Telephone: (800) 437-7979 or (713) 272-0404

<http://www.thermoscientific.com>



BILL OF LADING PREPARER SIGNATURE

12/16/14
 DATE



SHIPPING REPRESENTATIVE SIGNATURE

12/16/14
 DATE

DOCKS CREEK, LLC
PO Box 250
CEREO, WV 25507



7014 2120 0004 6887 0268



1000

19406

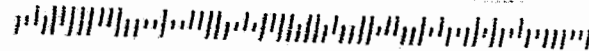
U.S. POSTAGE
PAID
CEREO, WV
25507
MAR 11, 15
AMOUNT

\$6.70

00021072-06

Licensing Assistant Section
Nuclear Materials Safety Branch
US Nuclear Regulatory Commission, Region I
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

1940632713



This is to acknowledge the receipt of your letter (application) dated

2/19/15, and to inform you that the initial processing which includes an administrative review has been performed.

Termination (47-25500-02)
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 586340.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.