

CERTIFICATE OF DISPOSITION OF MATERIALS

Q-0

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 Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-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

HOVENSA OIL REFINERY, LLC

No. 1 Estate Hope

Christiansted

St. Croix, U.S. Virgin Islands 00820-5652

LICENSE NUMBER

55-25586-01

DOCKET NUMBER

030-35954

LICENSE EXPIRATION DATE

March 31, 2012; Timely Renewal Accepted 3/6/12

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:

6/13/2012, Thermo Fisher Scientific, Michael Fontenot 713-272-4568, Texas Radioactive Material License L03524

☐ 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

James Cascione

TITLE

Industrial Hygienist, RSO

TELEPHONE (Include Area Code)

340-692-7659

E-MAIL ADDRESS

JCascione@hovensa.com

Mail all future correspondence regarding this license to:

David Altom, HSSE Dept. HOVENSA 1 Estate Hope, Christiansted, VI 00820

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

David Altom HSSE Manager

SIGNATURE



DATE

20-Jun-12

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.

2012 JUN 25 AM 7:18
RECEIVED
REGION 1

ACKNOWLEDGMENT OF RECEIPT OF RADIOACTIVE MATERIAL

June 13, 2012

James Cascione
Hovens LLC
1 Estate Hope
St. Croix, VI 00820

RMA Number 31953

Attention James Cascione:

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
KAY-RAY/SENSALL	7062BP	S92J1606	Cs-137	6162GH	10 mCi	12/1/1991
KAY-RAY/SENSALL	7062BP	S92J1607	Cs-137	6163GH	10 mCi	12/1/1991
OHMART	SH-F1A	21514046	Cs-137	182/07	20 mCi	12/1/2011
OHMART	SH-F1A	21514047	Cs-137	183/07	20 mCi	12/1/2011
KAY-RAY/SENSALL	7100B	B120	Am-241-Be	NN-0228	400 mCi	1/23/2001
THERMO MEASURETECH	5206	B701	Cs-137	CG-1110	500 mCi	2/14/2001
THERMO MEASURETECH	5206	B702	Cs-137	CG-0213	500 mCi	8/16/2000
TN TECHNOLOGIES	7100B	B110	Am-241-Be	NN-0225	400 mCi	1/22/2001
TN TECHNOLOGIES	7100B	B113	Am-241-Be	NK-9817	400 mCi	1/3/2001
TN TECHNOLOGIES	7100B	B116	Am-241-Be	NN-0223	400 mCi	1/22/2001
TN TECHNOLOGIES	7100B	B117	Am-241-Be	NK-9815	400 mCi	1/3/2001
TN TECHNOLOGIES	7100B	B118	Am-241-Be	NN-0230	400 mCi	1/22/2001

TN TECHNOLOGIES	7100B	B121	Am-241-Be	NN-0222	400 mCi	1/22/2001
THERMO MEASURETECH	5201	B4102	Cs-137	CM-2949	50 mCi	1/9/2004
THERMO MEASURETECH	5202	B2760	Cs-137	CG-2507	50 mCi	12/10/2001
THERMO MEASURETECH	5202	B2761	Cs-137	GG-5554	145 mCi	10/23/1990
THERMO MEASURETECH	5202	B2762	Cs-137	GG-6248	145 mCi	4/11/1991
THERMO MEASURETECH	5203	B1193	Cs-137	CG-2888	2000 mCi	8/4/2003
THERMO MEASURETECH	5204	B521	Cs-137	CG-2740	10000 mCi	4/19/2002
THERMO FISHER	7200A	B112	Am-241-Be	NN-0231	400 mCi	1/22/2001
THERMO FISHER	7200A	B114	Am-241-Be	NN-0232	400 mCi	1/22/2001
THERMO FISHER	7200A	B115	Am-241-Be	NN-0221	400 mCi	1/22/2001
THERMO MEASURETECH	5204	B560	Cs-137	CM-9925	10000 mCi	5/15/2006
THERMO MEASURETECH	5205	B2799	Cs-137	CN-1896	100 mCi	1/20/2006
THERMO MEASURETECH	5205	B2800	Cs-137	CN-1880	100 mCi	1/20/2006
TN TECHNOLOGIES	7100B	B111	Am-241-Be	NN-0227	400 mCi	1/22/2001
TN TECHNOLOGIES	7100B	B119	Am-241-Be	NK-9816	400 mCi	1/3/2001
Summary (27 sources)					28450 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) 272-0404.

Sincerely,
 Thermo Fisher Scientific



Monica Hernandez
 Customer Service

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 7063P Serial: S92J1606 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 10mCi Assay: 12/92 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning VERIFIED BY: <input type="checkbox"/> needs lubrication <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
COMMENTS: Leak tested it for disposal		
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>PM</i>		

Thermo MeasureTech
 1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

This record is important and must be kept on file for inspection by the regulatory agency.
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 24 hour Emergency 1-800-437-7979
<http://www.thermo.com> NG-ILT v1.2

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Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 7063P Serial: S92J1607 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 10mCi Assay: 02/01 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning VERIFIED BY: <input type="checkbox"/> needs lubrication <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
COMMENTS: Leak tested it for disposal		
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>P Minjarez</i>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo MeasureTech 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404 </div> <div style="width: 40%;"> <small>Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.</small> </div> <div style="width: 30%;"> <small>This record is important and must be kept on file for inspection by the regulatory agency. ©2006 Thermo Fisher Scientific 24 hour Emergency 1-800-437-7979 http://www.thermo.com NG-ILT v1.2</small> </div> </div>		

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5202 Serial: B2761 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 145mCi Assay: 06/04 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication VERIFIED BY: <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>PM</i>	COMMENTS: Leak tested it for disposal	

Thermo MeasureTech
 1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/ may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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Gauge Inspection and Leak Test Certificate

USER

Company : Hovensa L.L.C.

Address : 1 Estate Hope

City : Christtiansted

State : V.I. Zip: 00820

PRODUCT

Brand : Thermofisher

Model : 5206 Serial: B 702

Location :

Tag :

Isotope : ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

Activity : 500mCi Assay: 06/04

SURVEY METER

(req'd for leak test certification only)

Brand : Thermofisher

Model : 200X Serial: B987J

Cal. Date : 11-Nov-11

Backgnd : .04

LEAK TEST

☐ Not performed ☒ Measured <0.005 uCi

☐ Measured >0.005 uCi **CONTACT RSO**

PERFORMED BY

Company : Thermofisher Name : Pedro Minjarez

Date : 2/18/12

Signature: *P Minjarez*

System Information

APPLICATION

- ☐ point level
☐ dual point level
☐ continuous level
☒ density
☐ neutron backscatter
☐ weigh scale
☐ strip source
☐ insertion source
☐ analyzer

STATUS

- ☐ in use
☐ mounted but not in use
☐ unlocked
☐ locked off
☐ in storage

Five Point Safety Check

(1) NAMEPLATE

☒ okay

☐ needs cleaning

☐ needs to be replaced

(2) ON/OFF INDICATOR

☒ okay

☐ needs cleaning

☐ needs to be replaced

(3) SHUTTER LOCK

☒ okay

☐ needs to be replaced

(4) SHUTTER OPERATION

☒ okay

☐ needs cleaning

VERIFIED BY:

☐ needs lubrication

☒ survey

☐ stuck on

☐ response

☐ stuck off

☐ missing

(5) OVERALL CONDITION

☒ okay

☐ mild to moderate corrosion

☐ severe corrosion

☐ needs to be replaced

COMMENTS:

Leak tested it for disposal

Thermo MeasureTech

1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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Gauge Inspection and Leak Test Certificate

USER

Company : Hovensa L.L.C.

Address : 1 Estate Hope

City : Christtiansted

State : V.I. Zip: 00820

PRODUCT

Brand : Thermofisher

Model : 5204 Serial: B521

Location :

Tag :

Isotope : ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

Activity : 10000mCi Assay: 04/02

SURVEY METER

(req'd for leak test certification only)

Brand : Thermofisher

Model : 200X Serial: B987J

Cal. Date : 11-Nov-11

Backgnd : .04

LEAK TEST

☐ Not performed ☒ Measured <0.005 uCi

☐ Measured >0.005 uCi **CONTACT RSO**

PERFORMED BY

Company : Thermofisher Name : Pedro Minjarez

Date : 2/18/12

Signature: *Pedro Minjarez*

System Information

APPLICATION

- ☐ point level
☐ dual point level
☐ continuous level
☒ density
☐ neutron backscatter
☐ weigh scale
☐ strip source
☐ insertion source
☐ analyzer

STATUS

- ☐ in use
☐ mounted but not in use
☐ unlocked
☐ locked off
☒ in storage

Five Point Safety Check

(1) NAMEPLATE

☒ okay

☐ needs cleaning

☐ needs to be replaced

(2) ON/OFF INDICATOR

☒ okay

☐ needs cleaning

☐ needs to be replaced

(3) SHUTTER LOCK

☒ okay

☐ needs to be replaced

(4) SHUTTER OPERATION

☒ okay

☐ needs cleaning

VERIFIED BY:

☐ needs lubrication

☒ survey

☐ stuck on

☐ response

☐ stuck off

☐ missing

(5) OVERALL CONDITION

☒ okay

☐ mild to moderate corrosion

☐ severe corrosion

☐ needs to be replaced

COMMENTS:

Leak tested it for disposal

Thermo MeasureTech

1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5204 Serial: B 560 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 10,000mCi Assay: 05/06 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
COMMENTS: Leak tested it for disposal		
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>PMinjarez</i>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo MeasureTech 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404 </div> <div style="width: 40%; font-size: small;"> Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed. </div> <div style="width: 30%; font-size: small;"> This record is important and must be kept on file for inspection by the regulatory agency. ©2006 Thermo Fisher Scientific 24 hour Emergency 1-800-437-7979 http://www.thermo.com NG-ILT v1.2 </div> </div>		

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate

USER

Company : Hovensa L.L.C.
Address : 1 Estate Hope
City : Christiansted
State : V.I. Zip: 00820

PRODUCT

Brand : Thermofisher
Model : 5206 Serial: B701
Location :
Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 500mCi Assay: 02/01

SURVEY METER

(req'd for leak test certification only)

Brand : Thermofisher
Model : 200X Serial: B987J
Cal. Date : 11-Nov-11
Backgnd : .04

LEAK TEST

☐ Not performed ☒ Measured <0.005 uCi
☐ Measured >0.005 uCi **CONTACT RSO**

PERFORMED BY

Company : Thermofisher Name : Pedro Minjarez
Date : 2/18/12 Signature: *P. Minjarez*

System Information

APPLICATION

- ☐ point level
☐ dual point level
☐ continuous level
☒ density
☐ neutron backscatter
☐ weigh scale
☐ strip source
☐ insertion source
☐ analyzer

STATUS

- ☐ in use
☐ mounted but not in use
☐ unlocked
☐ locked off
☒ in storage

Five Point Safety Check

(1) NAMEPLATE

☒ okay

- ☐ needs cleaning
☐ needs to be replaced

(2) ON/OFF INDICATOR

☒ okay

- ☐ needs cleaning
☐ needs to be replaced

(3) SHUTTER LOCK

☒ okay

- ☐ needs to be replaced

(4) SHUTTER OPERATION

☒ okay

- ☐ needs cleaning
☐ needs lubrication
☐ stuck on
☐ stuck off
☐ missing

VERIFIED BY:

- ☒ survey
☐ response

(5) OVERALL CONDITION

☒ okay

☐ severe corrosion

- ☐ mild to moderate corrosion
☐ needs to be replaced

COMMENTS:

Leak tested it for disposal

Thermo MeasureTech

1410 Gillingham Lane
Sugar Land, Texas 77478
800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5203 Serial: B 1193 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 2000mCi Assay: 08/03 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication VERIFIED BY: <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
COMMENTS: Leak tested it for disposal		
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo MeasureTech 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404 </div> <div style="width: 40%;"> Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed. </div> <div style="width: 30%;"> This record is important and must be kept on file for inspection by the regulatory agency. ©2006 Thermo Fisher Scientific 24 hour Emergency 1-800-437-7979 http://www.thermo.com NG-ILT v1.2 </div> </div>		

USER

Company : Hovensa L.L.C.

Address : 1 Estate Hope

City : Christtiansted

State : V.I. Zip: 00820

PRODUCT

Brand : Thermofisher

Model : 5203 Serial: B 1193

Location :

Tag :

Isotope : ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

Activity : 2000mCi Assay: 08/03

SURVEY METER

(req'd for leak test certification only)

Brand : Thermofisher

Model : 200X Serial: B987J

Cal. Date : 11-Nov-11

Backgnd : .04

LEAK TEST

☐ Not performed ☒ Measured <0.005 uCi

☐ Measured >0.005 uCi **CONTACT RSO**

PERFORMED BY

Company : Thermofisher Name : Pedro Minjarez

Date : 2/18/12 Signature: *P. Minjarez*

System Information

APPLICATION

- ☐ point level
- ☐ dual point level
- ☐ continuous level
- ☒ density
- ☐ neutron backscatter
- ☐ weigh scale
- ☐ strip source
- ☐ insertion source
- ☐ analyzer

STATUS

- ☐ in use
- ☐ mounted but not in use
- ☐ unlocked
- ☐ locked off
- ☒ in storage

Five Point Safety Check

(1) NAMEPLATE

- ☒ okay ☐ needs cleaning
- ☐ needs to be replaced

(2) ON/OFF INDICATOR

- ☒ okay ☐ needs cleaning
- ☐ needs to be replaced

(3) SHUTTER LOCK

- ☒ okay ☐ needs to be replaced

(4) SHUTTER OPERATION

- ☒ okay ☐ needs cleaning
- ☐ needs lubrication
- ☒ survey ☐ stuck on
- ☐ response ☐ stuck off
- ☐ missing

(5) OVERALL CONDITION

- ☒ okay ☐ mild to moderate corrosion
- ☐ severe corrosion ☐ needs to be replaced

COMMENTS:

Leak tested it for disposal

Thermo MeasureTech

1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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 24 hour Emergency 1-800-437-7979
<http://www.thermo.com> NG-ILT v1.2

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5202 Serial: B 2760 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 50mCi Assay: 12/01 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <input type="checkbox"/> stuck off <input type="checkbox"/> missing VERIFIED BY: <input checked="" type="checkbox"/> survey <input type="checkbox"/> response (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>P. Minjarez</i>	COMMENTS: Leak tested it for disposal	

Thermo MeasureTech
 1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/ may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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 ©2006 Thermo Fisher Scientific
 24 hour Emergency 1-800-437-7979
<http://www.thermo.com> NG-ILT v1.2

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5202 Serial: B2762 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 145mCi Assay: 06/04 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>PM</i>	COMMENTS: Leak tested it for disposal	
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo MeasureTech 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404 </div> <div style="width: 40%;"> <small>Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.</small> </div> <div style="width: 30%; text-align: right;"> <small>This record is important and must be kept on file for inspection by the regulatory agency. ©2006 Thermo Fisher Scientific 24 hour Emergency 1-800-437-7979 http://www.thermo.com NG-ILT v1.2</small> </div> </div>		

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5205 Serial: B2799 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 100mCi Assay: 01/06 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication VERIFIED BY: <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
COMMENTS: Leak tested it for disposal		
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>P Minjarez</i>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo MeasureTech 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404 </div> <div style="width: 40%;"> <small>Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.</small> </div> <div style="width: 30%;"> <small>This record is important and must be kept on file for inspection by the regulatory agency. ©2006 Thermo Fisher Scientific 24 hour Emergency 1-800-437-7979 http://www.thermo.com NG-ILT v1.2</small> </div> </div>		

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate

USER

Company : Hovensa L.L.C.

Address : 1 Estate Hope

City : Christiansted

State : V.I. Zip: 00820

PRODUCT

Brand : Thermofisher

Model : 5205 Serial: B2800

Location :

Tag :

Isotope : ☒ Cs-137 ☐ Co-60

☐ Am-241-Be

Activity : 100mCi Assay: 01/06

SURVEY METER

(req'd for leak test certification only)

Brand : Thermofisher

Model : 200X Serial: B987J

Cal. Date : 11-Nov-11

Backgnd : .04

LEAK TEST

☐ Not performed ☒ Measured <0.005 uCi

☐ Measured >0.005 uCi **CONTACT RSO**

PERFORMED BY

Company : Thermofisher Name : Pedro Minjarez

Date : 2/18/12 Signature: *P Minjarez*

System Information

APPLICATION

- ☐ point level
☐ dual point level
☐ continuous level
☒ density
☐ neutron backscatter
☐ weigh scale
☐ strip source
☐ insertion source
☐ analyzer

STATUS

- ☐ in use
☐ mounted but not in use
☐ unlocked
☐ locked off
☒ in storage

Five Point Safety Check

(1) NAMEPLATE

☒ okay

☐ needs cleaning

☐ needs to be replaced

(2) ON/OFF INDICATOR

☒ okay

☐ needs cleaning

☐ needs to be replaced

(3) SHUTTER LOCK

☒ okay

☐ needs to be replaced

(4) SHUTTER OPERATION

☒ okay

☐ needs cleaning

VERIFIED BY:

☐ needs lubrication

☒ survey

☐ stuck on

☐ response

☐ stuck off

☐ missing

(5) OVERALL CONDITION

☒ okay

☐ mild to moderate corrosion

☐ severe corrosion

☐ needs to be replaced

COMMENTS:

Leak tested it for disposal

Thermo MeasureTech

1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/ may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

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 24 hour Emergency 1-800-437-7979
<http://www.thermo.com> NG-ILT v1.2

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Hovensa L.L.C. Address : 1 Estate Hope City : Christtiansted State : V.I. Zip: 00820 PRODUCT Brand : Thermofisher Model : 5201 Serial: B 4102 Location : Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 50mCi Assay: 01/04 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : Thermofisher Model : 200X Serial: B987J Cal. Date : 11-Nov-11 Backgnd : .04 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO	APPLICATION <input type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input checked="" type="checkbox"/> density <input type="checkbox"/> neutron backscatter <input type="checkbox"/> weigh scale <input type="checkbox"/> strip source <input type="checkbox"/> insertion source <input type="checkbox"/> analyzer STATUS <input type="checkbox"/> in use <input type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input type="checkbox"/> locked off <input checked="" type="checkbox"/> in storage	(1) NAMEPLATE <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (2) ON/OFF INDICATOR <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs to be replaced (3) SHUTTER LOCK <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs to be replaced (4) SHUTTER OPERATION <input checked="" type="checkbox"/> okay <input type="checkbox"/> needs cleaning <input type="checkbox"/> needs lubrication <input checked="" type="checkbox"/> survey <input type="checkbox"/> stuck on <input type="checkbox"/> response <input type="checkbox"/> stuck off <input type="checkbox"/> missing (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> severe corrosion <input type="checkbox"/> needs to be replaced
PERFORMED BY Company : Thermofisher Name : Pedro Minjarez Date : 2/18/12 Signature: <i>P. Minjarez</i>	COMMENTS: Leak tested it for disposal	

Thermo MeasureTech

1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be completed. As you complete the inspection, check all of the blanks that apply. Use comments to document the findings and/or recommended corrective actions as needed.

This record is important and must be kept on file for inspection by the regulatory agency.
 ©2006 Thermo Fisher Scientific
 24 hour Emergency 1-800-437-7979
<http://www.thermo.com> NG-ILT v1.2

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B112

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0231

Location: storage

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID: 

Product: THERMO MEASURETECH

Model: 7100B Serial No B113

Isotope: Am-241-Be Activity: 400 mCi

Source Serial: NK-9817

Location: D-8502

Test Type: Lab Counting

Result: ☐ Positive ☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Ilands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B114

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0232

Location: storage

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B115

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0221

Location: storage

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H. Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B118

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0230

Location: D-8503

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Ilands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B116

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0223

Location: D-8502

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Ilands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B111

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0227

Location: D-8501

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B119

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NK-9816

Location: D-8503

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B120

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0228

Location: D-8504

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B117

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NK-9815

Location: D-8502

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID: 

Product: THERMO MEASURETECH

Model: 7100B Serial No B121

Isotope: Am-241-Be Activity: 400 mCi

Source Serial: NN-0222

Location: D-8504

Test Type: Lab Counting

Result: ☐ Positive ☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 36300
HOVENSA LLC
Industrial Hygiene (H.Wilkes)
1 Estate Hope
Christiansted, St. Croix
Virgin Islands, US 00820 5652

Device ID:



Product: THERMO MEASURETECH

Model: 7100B

Serial No B110

Isotope: Am-241-Be

Activity: 400 mCi

Source Serial: NN-0225

Location: D-8501

Test Type: Lab Counting

Result: ☐ Positive

☒ Negative < 2.57E-5 uCi

Analyzed on: February 17, 2012

This certificate should be maintained as a permanent record of the leak test of this product.


Michael Fontenot

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[toll] 800.FOR.LEVEL
[tel] 513.272.0131
[fax] 513.272.0133

Leak Test Certification

Attention: Radiation Safety Officer

The radioactive source contained within this source holder or container has been tested prior to shipment in accordance with U.S. N.R.C. and State regulations, and has been found to have less than 0.005 microCuries (185 Bq) of removable activity. (49 CFR 173.443)

VEGA Americas S.O. Number: 6144369

Customer Name: HOVENSA OIL REFINERY LLC

Customer P.O. Number: 4500741048

Source Material (Isotope)	mCi (GBq) Content	Serial Number	Source Holder Model
Cs-137	(2) 20 mCi / 0.74 GBq	182/07;183/07	(2) SHF1A

Leak Test Date: 12/21/2011 Tested By: R Burgess

Licensing Authority: USNRC

User's License Number: 55-25586-01 Amendment 04 Or ☐

VEGA Americas, Inc. Ohio Department of
Health License Number: 03214-31-0002

Receipt Record

Important Notice

Sources returned to VEGA Americas, Inc. for repair of the holder or to be loaded into a new holder may have been revalued to reflect the current activity as of the repair/reload date.

Please keep this certificate in your radioactive by-product material file.
Documentation of receipt is a regulatory requirement (10 CFR 30.51).