



associated electric cooperative, inc.

New Madrid Power Plant
P.O. Box 156
New Madrid, Missouri 63869
Phone 573-643-2211
Fax 573-643-2001

January 8, 2016

Ms. Patricia Pelke
Chief of Materials Licensing Branch
Division of Nuclear Materials Safety
U.S. NRC Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4351

Re: Please amend our current license to reflect the removal and transfer of ownership of 24-Cesium 137, sealed sources from Associated Electric Cooperative, Inc. to Thermo Fisher Scientific-License # L03524.

License # 24-32742-01
Docket # 030-38014

Dear Ms. Pelke,

We hereby request that our license be amended to remove the 24 sealed Cesium-137 sources from our inventory:

6A. Nuclide: Cesium-137
7A. Form: Sealed Source
8A. Limit: 24 sources, not to exceed 200 millicuries per source. Total activity 4.8 curies.
9A. Use: For use in Rosemount, Kay-Ray/Sensall, Inc. Model 7080 source holders for level or density measurements.

Attached to this letter is a copy of the gage inspection and leak test certificates, and acknowledgement of receipt of radioactive material from Thermo Fisher Scientific. Thermo Fisher Scientific is manufacture of the listed sources and has taken ownership of the 24 sealed sources.

If you have any questions regarding the removal of these sources, please contact me.

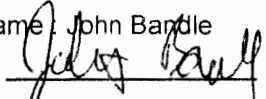
Sincerely,

Thomas Halstead
Radiation Safety Officer
Associated Electric Cooperative, Inc.
New Madrid Power Plant
P.O. Box 156
Marston, MO 63866
573-643-2211

RECEIVED JAN 15 2016

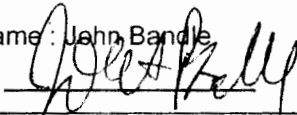
ThermoFisher

SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12033A Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 10/80 SURVEY METER (req'd for leak test certification only) Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	
Thermo Fisher Scientific 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 Rev. 13 2/22/10	

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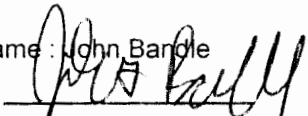
Thermo Fisher Scientific
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 Sugar Land, Texas 77478
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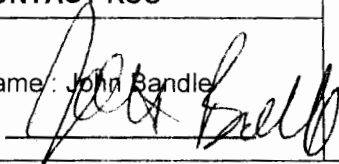
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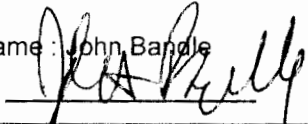
SCIENTIFIC

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PERFORMED BY Company : Thermo Fisher Name : John Bangle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo Fisher Scientific 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 Rev. 13 2/22/10 </div> </div>		

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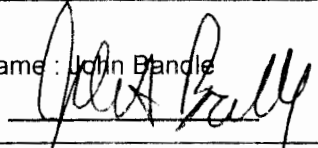
Thermo Fisher Scientific
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 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

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ThermoFisher

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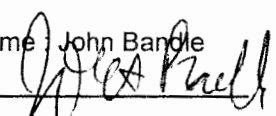
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Gauge Inspection and Leak Test Certificate

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12033C
Location : Bag House Hopper
Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be
Activity : 200mCi Assay: 1/78

SURVEY METER

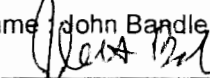
(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name : John Bandle
Date : 2/4/15 Signature: 

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

COMMENTS:

Units to be ship to Sugar Land, Texas for custody transfer.

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

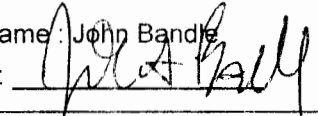
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800-437-7979 or 713-272-0404

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ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12034C Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 10/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <input type="checkbox"/> stuck off <input type="checkbox"/> missing VERIFIED BY: <input type="checkbox"/> survey <input checked="" 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 : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	

Thermo Fisher Scientific

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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12035C
Location : Bag House Hopper

Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay: 11/80

SURVEY METER

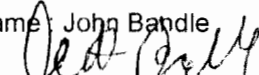
(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name : John Bandle
Date : 2/4/15 Signature: 

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

COMMENTS:

Units to be ship to Sugar Land, Texas for custody transfer.

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

VERIFIED BY:

- ☐ survey
☒ response

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

(5) OVERALL CONDITION

- ☒ okay
☐ severe corrosion

- ☐ mild to moderate corrosion
☐ needs to be replaced

Thermo Fisher Scientific

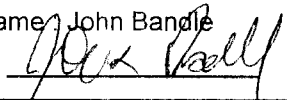
1410 Gillingham Lane
Sugar Land, Texas 77478
800-437-7979 or 713-272-0404

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 : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12036C Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 11/80 SURVEY METER (req'd for leak test certification only) Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name: John Bandle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	

Thermo Fisher Scientific
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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12033D
Location : Bag House Hopper

Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay: 1/78

SURVEY METER

(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name : John Bandle
Date : 2/4/15 Signature: 

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:

Units to be ship to Sugar Land, Texas for custody transfer.

Thermo Fisher Scientific

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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12034D
Location : Bag House Hopper

Tag :

Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay: 11/80

SURVEY METER

(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14

Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name : John Bandle
Date : 2/4/15 Signature: _____

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:

☐ survey

☐ needs lubrication

☒ response

☐ stuck on

☐ stuck off

☐ missing

(5) OVERALL CONDITION

☒ okay

☐ mild to moderate corrosion

☐ severe corrosion

☐ needs to be replaced

COMMENTS:

Units to be ship to Sugar Land, Texas for custody transfer.

Thermo Fisher Scientific

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

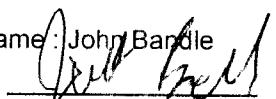
Instructions: This form is/may be used to record the visual inspection and leak testing of a nuclear gauge. A preprinted inventory label may be placed over the user and product information blanks for convenience. When this form is used for leak test certification, the survey meter information must be 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 : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12035D Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 11/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: _____	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Thermo Fisher Scientific 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 Rev. 13 2/22/10</small> </div> </div>		

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12036D Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 11/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	

Thermo Fisher Scientific

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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12033E
Location : Bag House Hopper

Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay: 1/78

SURVEY METER

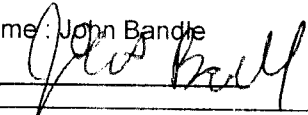
(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name : John Bandle
Date : 2/4/15 Signature: 

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:

Units to be ship to Sugar Land, Texas for custody transfer.

Thermo Fisher Scientific

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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12034E
Location : Bag House Hopper
Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay:10/80

SURVEY METER

(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name: John Bandle
Date : 2/4/15 Signature: 

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:

Units to be ship to Sugar Land, Texas for custody transfer.

Thermo Fisher Scientific

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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<http://www.thermo.com> Rev. 13 2/22/10

ThermoFisher SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12035E Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 10/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 LEAK TEST <input type="checkbox"/> Not performed <input checked="" type="checkbox"/> Measured <0.005 uCi <input type="checkbox"/> Measured >0.005 uCi CONTACT RSO PERFORMED BY Company : Thermo Fisher Name : <u>John Bandle</u> Date : 2/4/15 Signature: <u>[Signature]</u>	APPLICATION <input checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" type="checkbox"/> locked off <input type="checkbox"/> in storage COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	(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 (5) OVERALL CONDITION <input checked="" type="checkbox"/> okay <input type="checkbox"/> severe corrosion <input type="checkbox"/> mild to moderate corrosion <input type="checkbox"/> needs to be replaced

Thermo Fisher Scientific
 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

USER

Company : Associated Electric COOP
Address : 41 St. Jude Industrial Park
City : Marston
State : MO Zip: 63866

PRODUCT

Brand : Kay-Ray
Model : 7080 Serial: 12036E
Location : Bag House Hopper

Tag :
Isotope : ☒ Cs-137 ☐ Co-60
☐ Am-241-Be

Activity : 200mCi Assay: 11/80

SURVEY METER


(req'd for leak test certification only)

Brand : RadEye
Model : B20 Serial: 30782
Cal. Date : 4/28/14
Backgnd : .01

LEAK TEST

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

PERFORMED BY

Company : Thermo Fisher Name: John Bangle
Date : 2/4/15 Signature: 

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:

Units to be ship to Sugar Land, Texas for custody transfer.

Thermo Fisher Scientific

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 : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12033F Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 1/78 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name : <u>John Bandle</u> Date : 2/4/15 Signature: <u>[Signature]</u>	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	

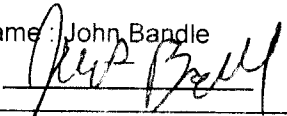
Thermo Fisher Scientific
 1410 Gillingham Lane
 Sugar Land, Texas 77478
 800-437-7979 or 713-272-0404

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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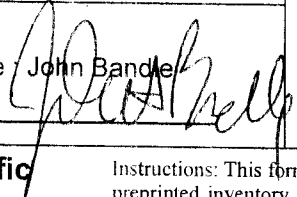
ThermoFisher

SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12034F Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 10/80 SURVEY METER (req'd for leak test certification only) Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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 : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: 	COMMENTS: Units to be ship to Sugar Land, Texas for custody transfer.	
Thermo Fisher Scientific 1410 Gillingham Lane Sugar Land, Texas 77478 800-437-7979 or 713-272-0404	<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> <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 Rev. 13 2/22/10</small>	

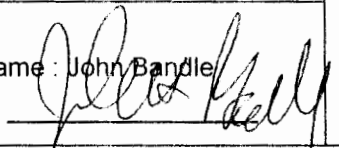
ThermoFisher

SCIENTIFIC

Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12035F Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 10/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <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: Units to be ship to Sugar Land, Texas for custody transfer.		
PERFORMED BY Company : Thermo Fisher Name : John Bandle Date : 2/4/15 Signature: 		
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;"> Thermo Fisher Scientific 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; text-align: right;"> 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 Rev. 13 2/22/10 </div> </div>		

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Gauge Inspection and Leak Test Certificate	System Information	Five Point Safety Check
USER Company : Associated Electric COOP Address : 41 St. Jude Industrial Park City : Marston State : MO Zip: 63866 PRODUCT Brand : Kay-Ray Model : 7080 Serial: 12036F Location : Bag House Hopper Tag : Isotope : <input checked="" type="checkbox"/> Cs-137 <input type="checkbox"/> Co-60 <input type="checkbox"/> Am-241-Be Activity : 200mCi Assay: 11/80 SURVEY METER <small>(req'd for leak test certification only)</small> Brand : RadEye Model : B20 Serial: 30782 Cal. Date : 4/28/14 Backgnd : .01 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 checked="" type="checkbox"/> point level <input type="checkbox"/> dual point level <input type="checkbox"/> continuous level <input 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 checked="" type="checkbox"/> mounted but not in use <input type="checkbox"/> unlocked <input checked="" 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 <input type="checkbox"/> needs lubrication <input type="checkbox"/> stuck on <input type="checkbox"/> stuck off <input type="checkbox"/> missing VERIFIED BY: <input type="checkbox"/> survey <input checked="" 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
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ACKNOWLEDGMENT OF RECEIPT OF RADIOACTIVE MATERIAL

February 12, 2015

Tom Halstead
Associated Electric Cooperative, Inc.
41 St. Jude Industrial Park
Marston, MO 63866

RMA Number 32704

Attention Tom Halstead:

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	7080	12033A	Cs-137	12033A	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12033B	Cs-137	12033B	200 mCi	1/1/1978
KAY-RAY/SENSALL	7080	12033C	Cs-137	12033C	200 mCi	1/1/1978
KAY-RAY/SENSALL	7080	12033D	Cs-137	12033D	200 mCi	1/1/1978
KAY-RAY/SENSALL	7080	12033E	Cs-137	12033E	200 mCi	1/1/1978
KAY-RAY/SENSALL	7080	12033F	Cs-137	12033F	200 mCi	1/1/1978
KAY-RAY/SENSALL	7080	12034A	Cs-137	12034A	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12034B	Cs-137	12034B	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12034C	Cs-137	12034C	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12034D	Cs-137	12034D	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12034E	Cs-137	12034E	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12034F	Cs-137	12034F	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12035A	Cs-137	12035A	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12035B	Cs-137	12035B	200 mCi	11/1/1980

RECEIVED JAN 15 2016


Acknowledgment for RMA Number 32704

Page 2 of 2 **Thermo**
SCIENTIFIC

Manufacturer	Model	Serial	Isotope	Source	Activity Units	Assay
KAY-RAY/SENSALL	7080	12035C	Cs-137	12035C	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12035D	Cs-137	12035D	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12035E	Cs-137	12035E	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12035F	Cs-137	12035F	200 mCi	10/1/1980
KAY-RAY/SENSALL	7080	12036A	Cs-137	12036A	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12036B	Cs-137	12036B	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12036C	Cs-137	12036C	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12036D	Cs-137	12036D	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12036E	Cs-137	12036E	200 mCi	11/1/1980
KAY-RAY/SENSALL	7080	12036F	Cs-137	12036F	200 mCi	11/1/1980
Summary (24 sources)					4800 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

THOMAS C HAUSTEAD - RSO
ASSOCIATED Electric COOP. INC
PO Box 156
NEW MADRID, MO 63869



7011 0470 0001 0146 1991



02 1P
0000853672 JAN 11 2016
MAILED FROM ZIP CODE 63869

Ms. Patricia Felke
Chief of Material Licensing Branch
Division of Nuclear Materials Safety
U.S. NRC Region III
2443 WARRENVILLE Road, Suite 210
Lisle, IL 60532-4351

RECEIVED JAN 15 2016