

NRC FORM 313

(01-2020)
10 CFR 30, 32,
33, 34, 35, 36,
37, 39, and 40

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR
MATERIALS LICENSE

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 01/31/2023

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Information Services Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to InfoCollect.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), 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.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/st1556/>. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

MATERIALS SAFETY LICENSING BRANCH
DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA,
GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE,
NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO,
RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN
ISLANDS, OR WEST VIRGINIA,

SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM
DIVISION OF NUCLEAR MATERIALS SAFETY
U.S. NUCLEAR REGULATORY COMMISSION, REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PA 19408-2713

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND
APPLICATIONS TO:

MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS,
LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH
DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS,
UTAH, WASHINGTON, OR WYOMING,

SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
1600 E. LAMAR BOULEVARD
ARLINGTON, TX 76011-4511

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

- ☐ A. NEW LICENSE
☐ B. AMENDMENT TO LICENSE NUMBER
☒ C. RENEWAL OF LICENSE NUMBER

08-23557-01

2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF TRANSPORTATION
250M STREET, 6TH FLOOR, SOUTH EAST.
WASHINGTON DC - 20003

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

ANNEX 9
350 McMILLAN DRIVE, N.W
WASHINGTON DC, 20001

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

REZENE MEDHANI, PhD

BUSINESS TELEPHONE NUMBER

202-345-3700

BUSINESS CELLULAR TELEPHONE NUMBER

202-904-7377 (R.S.D)

BUSINESS E-MAIL ADDRESS

rezene.medhani@dco.gov

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

- a. Element and mass number; b. chemical and/or physical form; and c. maximum amount
which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE.

10. RADIATION SAFETY PROGRAM.

9. FACILITIES AND EQUIPMENT.

12. LICENSE FEES (Fees required only for new applications, with few exceptions*)

(See 10 CFR 170 and Section 170.31)

*Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee.

FEE
CATEGORYAMOUNT
ENCLOSED \$

PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS INFORMATION BY COMPLETING NRC FORM 531: <https://www.nrc.gov/reading-rm/doc-collections/forms/nrc531info.html>.

13. CERTIFICATION (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 37, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 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.

CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

ETA-MANIYI MANGA-RSO

SIGNATURE

DATE

11/30/2021

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
APPROVED BY			\$	DATE	

REC RG 1 12 02 '21 PM 12:43

5. RADIOACTIVE MATERIAL.

- a) Same as previous license, See item #6.
- b) Same as previous license, see item #7
- c) Same as previous license, see item # 8

6. PURPOSE FOR WHICH LICENSE MATERIAL MAY BE USED (see item # 10).

For use in measuring physical properties of materials. May be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

7. INDIVIDUAL RESPONSIBLE FOR RADIATION SAFETY PROGRAM, TRAINING AND EXPERIENCE.

Eta-manyi Manga, see training attached, Experience 7 years as RSO

11 years as gauge operator.

8. TRAINING FOR INDIVIDUALS WORKING WITH THE GAUGE.

See Trainings for Charles K. Kretsi, Daniel Kest and Bibinbhai Patel

9. FACILITIES AND EQUIPMENT.

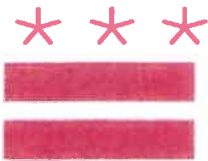
All gauges are stored at Annex 9, 350 McMillan Dr. N.W, DC-20001

Equipment, Troxler Electronic Laboratories Models 3400 series portable gauges for measuring physical properties of materials.

10. RADIATION SAFETY PROGRAM.

Attached.

11. WASTE MANAGEMENT. No waste generated, please see “Transfer and Disposal” in Radiation Safety Program.



District of Columbia Government

District Department of Transportation

IPMA -QA/QC Material Laboratory

350 McMillan Dr. NW Washington, D20001;

NUCLEAR GAUGE INVENTORY

Date Inspected	Gauge#1 Model3440 serial330437	Gauge # 2 Troxler Model#3440P S/N 66065	Gauge #3 Troxler Model#3440P S/N 60548	Inspected By and Originally Signed by	Checked By RSO and Originally Signed by
5-Jan-19	X	X	X	Manga, Pedro	Manga, Pedro
10-Jul-19	x	x	x	Manga, Pedro	Manga, Pedro
9-Jan-20	x	x	x	Manga, Pedro	Manga, Pedro
8-Jul-20	x	x	x	Manga, Pedro	Manga, Pedro
6-Jan-21	x	X	x	Manga, Pedro	Manga, Pedro
2-Jul-21	x	X	x	Manga, Pedro	Manga, Pedro

X Gauge having issues, out of service, will be traded for a new gauge.

See next page for activities of Gauge #1, #2, #3.

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Government of the District of Columbia Department of Transportation</p> <p>2. 4th Floor 55 M Street, S.E. Washington, D.C. 20003</p>	<p>In accordance with the letter dated, May 2, 2014,</p> <p>3. License number 08-23557-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date December 31, 2021</p> <hr/> <p>5. Docket No. 030-28905 Reference No.</p>
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6. Byproduct, source, and/or special nuclear material

7. Chemical and/or physical form

8. Maximum amount that licensee may possess at any one time under this license

A. Cesium 137

A. Sealed Sources (QSA, Inc. Models CDCW556 & CDC.805; Isotope Products Laboratories Model HEG-137)

A. 29 millicuries total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State

B. Americium 241

B. Sealed Neutron Sources (QSA, Inc. Model AMNV.997; Isotope Products Laboratories Models Am1.NO2, 3021, 3027)

B. 132 millicuries total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State

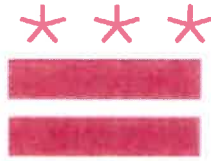
9. Authorized use:

A. and B. In Troxler Electronic Laboratories Models 3400 series, Humboldt Scientific, Inc., Model 5001 portable gauging devices for measuring physical properties of materials.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
08-23557-01Docket or Reference Number
030-28905

Amendment No. 10

- D. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.
- E. Tests for leakage and/or contamination, limited to leak test sample collection, shall be performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services. The licensee is not authorized to perform the analysis; analysis of leak test samples must be performed by persons specifically licensed by U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- F. Records of leak test results shall be kept in units of microcuries and shall be maintained for 5 years.
15. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
16. Each portable nuclear gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport or storage, or when not under the direct surveillance of an authorized user.
17. Any cleaning, maintenance, or repair of the gauges that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
18. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."



District of Columbia Government

District Department of Transportation

IPMA -QA/QC Material Laboratory

350 McMillan Dr. NW Washington, D20001;

RADIATION SAFETY PROGRAM

RSO – Manager of the gauge safety program.

I Eta-manyi Pedro Manga, have been designated as the Radiation Safety Officer for District Department of Transportation, QA/QC Division, and will carry out the duties and enforce the conditions of the license including:

The Annual Audit

I, along with the Chief of Materials Testing Division, will annually conduct an audit of the gauge safety program, as well as checking, reviewing and correcting any deficiencies. All copies of audits will be retained. I will conduct periodic internal inspections, including in person observations of worker actions with gauges during transport and transportation.

Organization & Scope of Program

- I will ensure that the original conditions and information on the license stays current, or when needed, file for timely amendments including address changes, new ownership (in advance), bankruptcies, and notice of a new and properly trained RSO.
- I will review the license to ensure that gauge models match and source quantities have not been exceeded and will ensure that the Sealed Source and Device (SSD) Certificate or Sheet for each type of gauge are on file.
- I will check to make sure that manufacturer operation & maintenance manuals are on hand for each type of gauge.
- I will make sure the gauges are used for the way they are intended.

RSO Responsibilities

- workers receive emergency procedures training
- workers receive annual refresher training on these topics (The APNGA Annual Refresher Training Module can be used to guide you with this training – it is included with your annual dues)
- Each gauge operator complete an approved gauge safety course before using the gauge. (The APNGA Gauge Safety Training Course is approved in most states and the District of Columbia)
- I will have training certificates on file for each worker, including Initial Gauge Safety Training, HAZMAT Training and Annual Refresher.
- I will conduct interviews with each worker to determine if they are knowledgeable of emergency procedures.
- I will observe each worker operating the gauge in the field.
- I will observe each worker performing routine cleaning & lubrication.
- I will observe each worker transporting the gauge.
- I will observe each worker checking a gauge in and out of storage.
- I will make sure each worker demonstrates safe handling and security during operation, transportation and storage of the gauge.
- I will make sure USDOT HAZMAT (CFR 172.700-704) training is provided for each worker involved in preparing and/or transporting a gauge? (APNGA annual dues include a USDOT HAZMAT course that is accepted in every state).
- I will make sure HAZMAT training records are kept on file.

Radiation Survey Instruments

- I will make sure the company owns a radiation survey meter. In the event of an accident it will be used to detect the location of a dislodged source, determine the Transport Index of a damaged gauge or determine the radiation levels around a storage area. It will also be used to determine if the gauge sliding block is malfunctioning.
- I will make sure the survey meter meets the criteria of the regulatory agency. Typically this requires a survey meter that is able to detect gamma radiation and be recalibrated annually.
- If we do not own our own a survey meter I will arrange for immediate access to one. I will have a plan for accessing a survey meter.
- If we are licensed for and performing non-routine maintenance I will own a survey meter that is calibrated annually. I recognize that non-routine maintenance would include removal of the source rod. I will ensure that the source rod will not be removed if we do not have a special license to do so.
- I will keep survey meter calibration records on file.

- I will take steps to protect the general public (non-gauge workers) from exposure to radiation.
- I will ensure that exposure levels to the general public are below 100mrem in a year or 2mrem in any 1 hour.
- I will make sure that gauges are stored in a manner to keep doses to the public below 100mrem in a year.
- I will conduct a survey or evaluation of public access areas around the storage area to ensure that exposure levels are below 100mrem per year.
- I will monitor any gauge additions or changes to the storage area, security or use of the surrounding areas that would necessitate a new survey or evaluation.
- I will monitor public access area radiation levels to determine if any areas have exceeded 2mrem in any one hour.
- I will make sure that gauges are stored in a manner that prevents unauthorized use or removal.
- I will keep storage survey and evaluation records on file.

Operating & Emergency Procedures

- I will develop, implement and maintain Company Operating & Emergency Procedures.
- All workers will have a copy of these procedures and know what steps to take in the event of an emergency. (Please refer to Appendix H of the NRC's NUREG Guide 1556 Vol 1, "Operating & Emergency Procedures" for an outline or use your Agreement State procedures). The APNGA website also contains information to complement your regulatory agency requirements. Procedures should include these instructions:
 - Using & maintaining the gauge
 - Security during transport and storage
 - Control & surveillance during use
 - Keep exposures ALARA
 - Constant accountability during use
 - How to deny access to a damaged gauge
 - Steps to take and who to contact when a gauge is damaged
- I will make sure the above required elements, as specified by the regulatory agency, are part of the procedures. I will make sure each gauge worker and gauge case have a current copy of the operating & emergency procedures, including RSO office, cell & home telephone numbers as well as the manufacturer's and regulatory agency emergency contact numbers.

Leak Tests

- I will assure that the shipping papers contain the proper entries: (Shipping name (Radioactive Materials), Hazard Class (7), UN ID Number (3332), Total Quantity (number of gauges), Package Type (Type A), Nuclides (Cesium137 and/or Am241), RQ (if necessary), Description (Radioactive Material), Special Form, Activity (in Millicuries), Yellow II labels, Transport Index (TI), Shipper's name, Certification and signature, Emergency Response Telephone number, Cargo Aircraft Only label.
- I will instruct the workers to have the gauge case secured against movement during transport.
- I will ensure that double, independent, locked cables, chains or other security devices are used during transport.
- I will instruct the workers to have the gauge concealed while transported in a vehicle.
- I will make sure that any qualified transport incidents are reported to the USDOT.

Auditor's Independent Survey Measurements.

- If any independent auditor is used I will make sure that the survey measurements describe the type, location and result of measurements. I will note if any radiation levels exceed regulatory levels.

Notification & Reports

- I will assure that required notifications of incidents are made to the regulatory agencies. This does not include non-emergency oversights that must be noted and corrected in your Radiation Safety Program.
- I will make notifications of any lost or stolen gauges and make appropriate reports.
- I will report any overexposures or high radiation levels and note the causes and take corrective actions.
- In the event of any of the above occurrences I will contact the NRC Emergency Operations Center at 301-816-5100 as well as the Agreement State, if appropriate.

Posting & Labeling

- I will post or make available certain documents and/or posters for public viewing. I will make sure I am familiar with the regulatory agency's requirements, be it NRC or Agreement State.
- I will keep all originals under lock and key and only post copies of the documents and posters.
- I will post the "Notice to Employees" poster in an area accessible to all employees.
- I will post all regulations and license documents or post a notice as to where these documents can be viewed (post copies in a publicly viewable area).
- I will be aware and post any documents required by the regulatory agency or other state or local authorities.

Recordkeeping for Decommissioning

U.S. D.O.T. HAZMAT CERTIFICATION

Refresher Training for Portable Nuclear Gauges

Certificate of Completion to:

Bipinbhai Patel

Training must be renewed within three years from today's date:

November 29, 2021

11569-163-821-8474

Certificate Serial Number

This course satisfies the training requirements of 49 CFR 172, Subpart H, including:

- General Awareness/Familiarization
- Function Specific Training
- Safety Training
- Security Awareness
- Driver Training

The organization RSO/Official must certify that the employee has been properly trained and tested per the requirements of 49 CFR 172, Subpart H. The acknowledgement and signature of the RSO/Official makes the training and certificate relevant and valid.

DJOT

Company Name


ETA-MANVI P. MANGA

Company RSO/Official (print)



Signature of RSO/Official

American Portable Nuclear Gauge Association
P.O. Box 475, Pearce, AZ 85625 • www.apnga.com


George E. Marshall - Director
240-888-6426

U.S. D.O.T. HAZMAT CERTIFICATION

Refresher Training for Portable Nuclear Gauges

Certificate of Completion to:
Daniel Kest

Training must be renewed within three years from today's date:
March 12, 2019

This course satisfies the training requirements of 49 CFR 172, Subpart H, including:

- General Awareness/Familiarization
- Function Specific Training
- Safety Training
- Security Awareness
- Driver Training

The organization RSO/Official must certify that the employee has been properly trained and tested per the requirements of 49 CFR 172, Subpart H. The acknowledgement and signature of the RSO/Official makes the training and certificate relevant and valid.

Company Name

Company RSO/Official (print)

Signature of RSO/Official

American Portable Nuclear Gauge Association
P.O. Box 423, Emmitsburg, MD 21727 • www.apnga.com

NuluDWg7p1


George E. Marshall - Director
240-888-6426

U.S. D.O.T. HAZMAT CERTIFICATION

Refresher Training for Portable Nuclear Gauges

Certificate of Completion to:

Charles K Kretsi

Training must be renewed within three years from today's date:

November 29, 2021

11568-163-823-8157

Certificate Serial Number

This course satisfies the training requirements of 49 CFR 172, Subpart H, including:

- General Awareness/Familiarization
- Function Specific Training
- Safety Training
- Security Awareness
- Driver Training

The organization RSO/Official must certify that the employee has been properly trained and tested per the requirements of 49 CFR 172, Subpart H. The acknowledgement and signature of the RSO/Official makes the training and certificate relevant and valid.

NOT

Company Name

ETA-MANYI MANCA

Company RSO/Official (print)

[Signature]

Signature of RSO/Official

American Portable Nuclear Gauge Association
P.O. Box 475, Pearce, AZ 85625 • www.apnga.com

[Signature]
George E. Marshall - Director
240-888-6426

U.S. D.O.T. HAZMAT CERTIFICATION

Refresher Training for Portable Nuclear Gauges

Certificate of Completion to:

Eta-manyi Manga

Training must be renewed within three years from today's date:

November 29, 2021

11584-163-820-2473

Certificate Serial Number

This course satisfies the training requirements of 49 CFR 172, Subpart H, including:

- General Awareness/Familiarization
- Function Specific Training
- Safety Training
- Security Awareness
- Driver Training

The organization RSO/Official must certify that the employee has been properly trained and tested per the requirements of 49 CFR 172, Subpart H. The acknowledgement and signature of the RSO/Official makes the training and certificate relevant and valid.

DDOT

Company Name

ETA-MANYI MANGA

Company RSO/Official (print)

[Signature]

Signature of RSO/Official

American Portable Nuclear Gauge Association
P.O. Box 475, Pearce, AZ 85625 • www.apnga.com

[Signature]
George E. Marshall - Director
240-888-6426