



10119 State Route 21  
Strasburg, OH 44680

Phone: 610-330-878-4202  
[www.PrimeNDT.com](http://www.PrimeNDT.com)

1/7/21

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

RE: Material License amendment

To Whom It May Concern:

We would like to amend Prime NDT Services, Inc. license #37-23370-01 to remove the physical address and source storage location at 4345 Independence Drive in Schnecksville, PA 18078. All correspondence going forward should be to 10119 State Route 21, Strasburg, OH 44680.

In addition,

Item 7-

The RSO for the license will be Warren Shook. I have attached Mr. Shook's resume and training as well as the Delegation of Authority from Scott Elliott.

Thank you,

A handwritten signature in black ink, appearing to read "Don B. Shumway, Jr.", with a long horizontal line extending to the right.

Don B. Shumway, Jr.

REC RG 1 01 11 21 090952

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



**APPLICATION FOR MATERIALS LICENSE**

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 [Infocollects.Resource@nrc.gov](mailto:Infocollects.Resource@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NE0B-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/sr1556/>. 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 19406-2713

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 37-23370-01
- C. RENEWAL OF LICENSE NUMBER \_\_\_\_\_

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

Don Shumway Jr.  
4345 Independence Drive  
Schnecksville, PA 18078

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

10119 State Route 21  
Strasburg, OH 44680

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Warren Shook

BUSINESS TELEPHONE NUMBER  
724-561-2387

BUSINESS CELLULAR TELEPHONE NUMBER  
724-561-2387

BUSINESS E-MAIL ADDRESS  
[wshook@americandtconsulting.com](mailto:wshook@americandtconsulting.com)

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.

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

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

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

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 CATEGORY

AMOUNT 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

Don Shumway - RSO

SIGNATURE

DATE

1-7-21

FOR NRC USE ONLY

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

Prime NDT Services  
10119 State Rt  
Strasburg OH. 44680



### Delegation of Authority

Memo To: NRC or Agreement State Commission  
From: Scott Elliott, President  
Subject: Delegation of Authority

Mr. Warren Shook has been appointed to be Prime NDT's Radiation Safety Officer and will be responsible for ensuring the safe use of radiation. Mr. Shook will be responsible for managing the radiation protection program; identifying radiation protection problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; stopping unsafe activities; and ensuring compliance with regulations. Mr. Shook is hereby delegated the authority necessary to meet those responsibilities, including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations where justified by radiation safety. Mr. Shook is required to notify management of situations where staff are not cooperating and not addressing radiation safety issues. In addition, Mr. Shook is free to raise issues with the NRC or Agreement State Regulatory Commission at any time. It is estimated that Mr. Shook will spend as many hours per week as needed conducting radiation protection activities.



Scott Elliott  
President

10-8-20  
Date

I accept the above responsibilities,



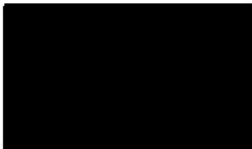
Warren Shook  
Radiation Safety Officer

10-20-2020  
Date



# Warren Shook

- > ASNT Level III in:
  - > Radiography
  - > Magnetic Particle
  - > Visual & Optical Testing
  - > Liquid Penetrant
- > Level II in:
  - > Ultrasonic Thickness Testing
- > ASNT IRRSP Radiographer
- > AWS CWI
- > Veriforce Evaluator



Email: [warrenshook@americandtconsulting.com](mailto:warrenshook@americandtconsulting.com)

## Training:

Sponsor	Course Title	Date	Hours
Veriforce	Evaluator Training	8/16	8
Safety Unlimited	DOT Hazmat Basic General Awareness	7/16	4
Compliance Training	IATA	7/16 & 7/19	20
WTTI	CWI Seminar	11/14	40
Dade Moller	Radiation Safety Officer Training/DOT/IATA	7/13	45
Hellier	Radiographic Level III Refresher	10/12	36
Hellier	Basic Level III Refresher	6/12	40
TEI ASI	Ultrasonic Training	1/06	41.5
TEI ASI	Visual Inspection Training	12/99 & 1/03	32
TEI ASI	Magnetic Particle Review	9/01 & 12/02	4.5
TEI ASI	Radiation Safety	9/99 to 1/13	186
Penn College	Liquid Penetrant	4/99	20
Penn College	Magnetic Particle	4/99	20
Penn College	Ultrasonic Testing	4/99	60
Penn College	Radiography	4/99	60

## Experience:

Employer Name	Employment Duration	Job Title	Responsibilities
American NDT Consulting LLC.	7/18 to Present	President ASNT Level III AWS CWI	<ul style="list-style-type: none"> <li>- Business Management and Development</li> <li>- Consulting for various NDT method</li> <li>- Welding procedure and welder qualification</li> <li>- Quality Assurance Program audit and design</li> </ul>
Magnum Testing & Inspection	7/13 to 7/18	- Director of Service Line Operations	<ul style="list-style-type: none"> <li>- Provide Leadership and Management of all Operations &amp; Personnel</li> <li>- Trained management staff</li> <li>- Assisted sales staff with sales meetings</li> <li>- Over saw MSA and customer contracts</li> <li>- Set up and attended pre-job &amp; technical meetings</li> </ul>
Magnum Testing & Inspection	7/13 to 7/18	NDT Technician/ASNT Level III (Responsible Level III)	<ul style="list-style-type: none"> <li>- Customer consultant</li> <li>- Film reviews</li> <li>- Classroom trainer &amp; testing of NDT Level II's</li> <li>- Technical training for Level I's &amp; II's</li> <li>- Designed &amp; rolled out training programs</li> <li>- Generated NDT procedures</li> </ul>
Magnum Testing & Inspection	7/13 to 7/18	Corporate Radiation Safety Officer	<ul style="list-style-type: none"> <li>- Established and oversaw Radioactive Materials licensing for PA, Oh, Texas &amp; NRC</li> <li>- Designed &amp; rolled out training programs</li> <li>- Directly worked with regulatory commissions</li> <li>- Provided Radiation safety training</li> </ul>
Magnum Testing & Inspection	7/13 to 7/18	Quality Assurance Manager	<ul style="list-style-type: none"> <li>- Responsible for driving and training personnel to QA program procedures</li> <li>- Generated QA program in compliance with ISO9001 2015 edition</li> </ul>
Magnum Testing & Inspection	7/13 to 7/18	AWS Certified Welding Inspector	<ul style="list-style-type: none"> <li>- Generate and review Welding Procedures to AWS, ASME, API</li> <li>- Qualify Welders to the above standards and codes</li> </ul>
TEI ASI	9/99 to 7/13	NDT Level II & ASNT Level III	<ul style="list-style-type: none"> <li>- Performed and oversaw NDT as a level II in the methods of MT, PT, UT, RT &amp; VT</li> <li>- Worked to Various ASME, API, AWS, AWWA and numerous other customer specifications, codes and standards</li> <li>- Tested and certified NDT Level II's</li> </ul>

The individual above has met the requirements of American NDT Consulting written practice ANDT-WP-1000 Rev.0 which is in accordance with ASNT SNT-TC-1A 2006, 2011, 2016 editions.



# Warren Shook

- > ASNT Level III in:
- > Radiography
- > Magnetic Particle
- > Visual & Optical Testing
- > Liquid Penetrant
- > Level II in:
- > Ultrasonic Thickness Testing
- > ASNT IRRSP Certified Radiographer
- > AWS CWI
- > Veriforce Evaluator



## Education:

Institution Name	Institution Location	Graduation Year
Pennsylvania College of Technology for Welding Technologies	Williamsport, Pa	Diploma 1999
Career Institute of Technology for Welding Technology	Easton, Pa	Diploma 1997
Bangor Area Senior High School	Bangor, Pa	Diploma 1997

## Eye Cert:

	Qualification Date	Requalification Date
Vision Acuity	1/27/2020	1/27/2021
Brightness Discrimination	N/A	N/A

## Level II Qualifications

	General	Specific	Practical	Certification Date	Recertification Date
UTT	97.5%	100%	100%	7/20/2019	7/20/2022

*Warren T Shook*

1/28/2020

Warren Shook ASNT Level III #111255

Date

*George Maksin*

7/20/2019

George Maksin ASNT Level III #114802

Date

# Certificate of Training

Awarded To

*Warren Shook*

Recognizing completion of 5 days of specialized instruction in

**Radiation Safety Officer with DOT  
Certification**

July 19, 2013

Presented By

*Dade Moeller Training Academy*

438 N. Frederick Avenue, Suite 220, Gaithersburg, MD 20877  
[www.moellerinc.com/academy](http://www.moellerinc.com/academy) -- 301-990-6006

AAHP has awarded this course 7.35 CM Points, CM Approval # 09-4747  
ABIH Diplomates can claim this course for 40 hours in the IH CM Area



Alan L. Fellman, PhD, CHP



# Certificate of Completion

**Warren T Shook**

has successfully completed

IATA DGR 59th Edition Class 7

Shipping Hazmat by Air Training

Tested On: May 7, 2019

valid thru: May 7, 2021

HRS/CEU/CME: 4.0/0.4/4.0

certificate number

**B192C359-7101-11E9-95C6-0050568D5CA3**

Trained & Tested at:  
[www.ComplianceTrainingOnline.com](http://www.ComplianceTrainingOnline.com)



a division of **KRIST** INCORPORATED

*CTO*

# Certificate of Training

This Certifies That

**Warren Shook**

has been trained, tested and successfully completed specialized instruction in

## **DOT, NRC, & IATA Requirements for Shipping and Receiving Radioactive Materials**

**July 15, 2013**

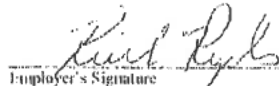
Presented By: **Sean M. Austin, Instructor**  
**Dade Moeller Training Academy**

438 N. Frederick Avenue, Suite 220, Gaithersburg, MD 20877  
www.moellerinc.com/academy - 301-990-6006

Presented For: **Magnum Midstream**

Presented At: **Gaithersburg, MD**

This certifies that the employee named on this certificate has been trained and tested in accordance with the training requirements of 49 CFR 172, Subpart H.

  
\_\_\_\_\_  
Employer's Signature



Sean Austin, MS, CHP  
Senior Health Physicist

This certificate is valid for 24 months for ICAO/IATA and for three years for U.S. Department of Transportation and U.S. Nuclear Regulatory Commission or Agreement State Agencies.



# Certificate of Completion

*This certifies that*

**warren shook**

Has Successfully completed

## **DOT Hazmat Basic General Awareness Training**

Includes Safety Awareness and Security Awareness. Does not include: Function Specific, Modal Specific or Driver Training.

**In Accordance with Part 172 Subpart H of Title 49**

This Certificate is Valid for Initial or Refresher Training

This course is approved for 4 Contact Hours (0.4 CEUs) of continuing education per the California Department of Public Health for Registered Environmental Health Specialist (REHS) issued by Safety Unlimited, Inc. (Accreditation # 044)

*Julius P. Griggs*

Julius P. Griggs  
Training Director

16070545172929

Certificate Number

7/5/2016

Issue Date



**UNLIMITED, Inc.**

OSHA Compliant Safety Training Since 1993

2139 Tapo St., Suite 228 Simi Valley, CA 93063  
888 309-SAFE (7233) or 805 306-8027 866-859-7097 (fax)  
[www.safetyunlimited.com](http://www.safetyunlimited.com)

Refresher Training Required at Least Every 3 Years

Want to be sure this certificate is valid? Visit [safetyunlimited.com/verification](http://safetyunlimited.com/verification)

QUIZ

-0  
100%

"DOT HAZMAT GENERAL AWARENESS"

Employee Name: Warren Shook

Training Date: 7-11-2020

1. True or False?... The DOT considers any worker who loads, unloads or handles hazardous materials to be a "HAZMAT Employee".  
 True      False
  
2. True or False?... The Hazardous Materials Regulations do not apply to companies that only manufacture the containers that are used for transporting HAZMATs.  
 True      False
  
3. True or False?... The DOT's Hazardous Materials Regulations do not apply to employees who test the packaging materials used for HAZMAT shipments.  
 True      False
  
4. True or False?... A hazardous material's Hazard Class Number is displayed at the bottom of its diamond-shaped Hazard Class Label.  
 True      False
  
5. True or False?... The Department of Transportation divides hazardous materials into nine different Hazard Classes.  
 True      False
  
6. True or False?... If you are involved in a HAZMAT emergency, it's important that you use the most up-to-date version of the DOT's Emergency Response Guide.  
 True      False
  
7. True or False?... HAZMAT Shipping Papers contain enough basic information about the materials that there is no need for an emergency contact phone number.  
 True      False
  
8. True or False?... The HMR contains tables that list hazardous materials that should not be shipped or stored together.  
 True      False
  
9. True or False?... Packages that meet international HAZMAT requirements will carry the United Nations ("UN") symbol.  
 True      False
  
10. True or False?... You can accept a delivery of a damaged HAZMAT package as long as the material itself is not leaking from the container.  
 True      False