



DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY DUGWAY PROVING GROUND
DUGWAY UT 84022-5000

REPLY TO
ATTENTION OF:

06 DEC 2012

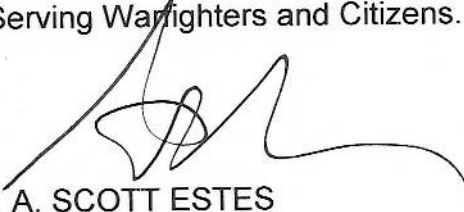
TEDT-DP-CO

MEMORANDUM FOR US Army Test and Evaluation Command (ATEC), 3rd Floor,
G-2/3/7, Safety Office (Mr. Gurvis Davis), 2202 Aberdeen Boulevard, Aberdeen Proving
Ground, MD 21005-5001

SUBJECT: Request to Amend Nuclear Regulatory Commission (NRC) License Number
43-01316-10, Docket Number 030-36202.

1. The purpose for the requested amendment is to change the Radiation Safety Officer for the subject license. There are no other changes at this time.
2. Request expeditious review and submission to the NRC.
3. Point of contact for this action is Mr. Clair D. McBride, DSN 789-5204, e-mail: clair.d.mcbride.civ@mail.mil.
4. Dugway Proving Ground – Science Serving Warfighters and Citizens.

Encl
As


A. SCOTT ESTES
COL, CM
Commanding

PUBLIC

- ☒ Immediate Release
☒ Normal Release

NON-PUBLIC

- ☐ A.3 Sensitive-Security Related
☐ A.7 Sensitive Internal
☐ Other: _____

Reviewer: MS

Date: 12/20/12

RECEIVED

DEC 12 2012

DNMS

11 579607

NRC FORM 313

(05-2012)

10 CFR 30, 32, 33,
34, 35, 36, 39, and 40

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR MATERIALS LICENSE

APPROVED BY OMB: NO. 3150-0120

EXPIRES: (05/31/2015)

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-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), 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 APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

OFFICE OF FEDERAL & STATE MATERIALS AND
ENVIRONMENTAL MANAGEMENT PROGRAMS
DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS
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

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

43-01316-10

☐

C. RENEWAL OF LICENSE NUMBER

3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

U.S. Army Dugway Proving Ground
Dugway, Utah 84022-5000

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

Department of the Army
Commander
U.S. Army Dugway Proving Ground
Dugway, Utah 84022-5000

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Jerry D. Hollenback

BUSINESS TELEPHONE NUMBER

831-5317

BUSINESS CELLULAR TELEPHONE NUMBER

BUSINESS EMAIL ADDRESS

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 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 (See 10 CFR 170 and Section 170.31)

FEE CATEGORY 3P

AMOUNT
ENCLOSED \$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, 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

A. SCOTT ESTES, COL, CM, Commanding

SIGNATURE

DATE

6 DEC 12

FOR NRC USE ONLY

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

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ITEM 7. INDIVIDUALS RESPONSIBLE FOR RADIATION SAFETY PROGRAM

Amend as follows:

DELETE:

Clair D. McBride, RSO, See attached.

ADD:

Jerry D. Hollenback, RSO, See attached (Supplement A)

SUPPLEMENT A

TRAINING AND EXPERIENCE FOR INDIVIDUALS

RESPONSIBLE FOR RADIATION SAFETY

(ITEM 7 CONTINUED)

DELETE: All information for MCBRIDE, CLAIR D.

ADD:

HOLLENBACK, JERRY D.

<u>TYPE OF TRAINING</u>	<u>LOCATION</u>	<u>DURATION</u>	<u>O.J.</u>	<u>FORMAL</u>
Radiation Safety Officer Course 10/30/98	NAVSEADET RASO, Yorkton Virginia	80 hours	No	Yes
Principles and practices of radiation protection	"			
Radioactive measurement	"			
Biological effects of radiation	"			
Radiation Protection Officer Refresher Course 4/12/02	USAR Ft McPherson Georgia	40 hours	No	Yes
Radiation Safety Officer 10/98 – 12/00	MCAS Iwakuni Japan	Two years	Yes	No
Radiation Safety Officer 6/01 – 6/04	70 th RRC Ft Lawton, WA	Three years	Yes	No
Alternate Radiation Safety Officer 7/07 - present	Dugway Proving Ground, Dugway, Utah	Five years	Yes	No
TACOM-RI Radiation Safety Course 2/6/08	On-line	8 hours	No	No
AMMO 66-1 Basic Radiation Safety 11/17/09	On-line	8 hours	No	No
24 Hour Rad Commodity ID and Transport Course 3/26/2009	CECOM Fort Monmouth	24 hours	No	Yes

1.9 CEU DA Rad Safety Workshop, July 2010	DA Safety St Louis	24 hours	No	Yes
24 Hour Rad Commodity ID and Transport Course 5/12/2011	CECOM Fort Lewis	24 hours	No	Yes
2 Hour Irradiator Trng 3/8/2012	JL Shepard Dugway	2 hours	No	Yes

TYPE OF EXPERIENCE

RSO - Oversight of unit, RSOs, inventory control	MCAS Iwakuni Japan	Two years	Yes	No
RSO - Oversight of unit RSOs, inventory control, disposal of LLRW	70 th RRC Ft. Lawton, WA	Three years	Yes	No
Alternate RSO with the DPG Radiation Safety Program wipes, surveys, Inventories and disposal of LLRW	DPG Dugway, Utah	Five years	Yes	No

From: (443) 861-9705
 Gurvis Davis
 ATEC HQ
 2202 Aberdeen Blvd
 3rd Floor G 237
 Aberdeen Proving Gro, MD 21005

Origin ID: DLOA



J12201208200325

Ship Date: 11DEC12
 ActWgt: 0.5 LB
 CAD: 102419114/NET3300

Delivery Address Bar Code



SHIP TO: (800) 952-9677

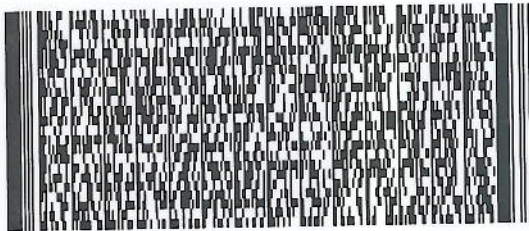
BILL SENDER

Mr. Robert J Torres
Nuclear Regulatory Commission
Region IV
1600 E LAMAR BLVD
ARLINGTON, TX 76011

Ref #
 Invoice #
 PO #
 Dept #

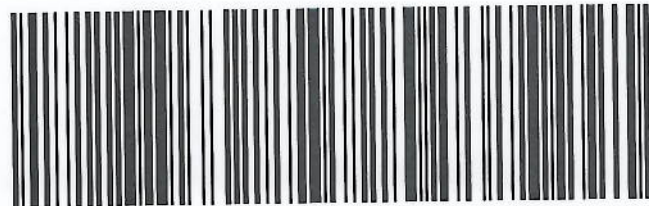
WED - 12 DEC A1
 PRIORITY OVERNIGHT

TRK# 7942 7207 9045
 0201



XH FWHA

76011
 TX-US
 DFW



515G1/B2B3/AA44

After printing this label:

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

Warning: Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.

Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on fedex.com. FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$1,000, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see current FedEx Service Guide.

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DATE

12/18/2012

NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE

Department of the Army
ATTN: Jerry D. Hollenback
Radiation Safety Officer
TEDT-DP-SAm MS #5, Bldg 4146, B Street
Dugway, UT 84022-5005

LICENSE NUMBER

43-01316-10

MAIL CONTROL NUMBER

579608

LICENSING AND/OR TECHNICAL REVIEWER

cmurnahan *BM*

This is to acknowledge the receipt of your:

☒ LETTER and/or ☒ APPLICATION

DATED: 12/06/2012

The initial processing, which included an administrative review, has been performed.

☒ AMENDMENT ☐ TERMINATION ☐ NEW LICENSE ☐ RENEWAL

☒ There were no administrative omissions identified during our initial review.

☐ This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

☐ Your application for a new NRC license did not include your taxpayer identification number. Please fill out NRC Form 531, located at the following link:

<http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>

Send the completed NRC Form 531, by facsimile, to the following number: (301) 415-5387

A copy of your action has been emailed to our License Fee and Accounts Receivable Branch, in our Headquarters office in Rockville, MD. You will be contacted separately if there is a fee issue involved.

Your application has been assigned the above listed **MAIL CONTROL NUMBER**. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region IV
U. S. Nuclear Regulatory Commission
DNMS/NMSB - B
1600 E. Lamar Blvd.
Arlington, TX 76011-4511
(817) 200-1103 or (817) 200-1140

*emailed to licensee
12-18-12 cm*

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM WBL

Program Code: 03510
Status Code: Pending Amendment
Fee Category: 3E
Exp. Date:
Fee Comments:
Decom Fin Assur Req'd: Y

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: ARMY, DEPARTMENT OF THE
Received Date: 12/12/2012
Docket Number: 3036202
Mail Control Number: 579607
License Number: 43-01316-10
Action Type: Amendment

2. FEE ATTACHED

Amount: _____

Check No.: _____

3. COMMENTS

Signed: _____

Date: _____

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / /)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment: _____

Renewal: _____

License: _____

3. OTHER _____

Signed: _____

Date: _____