

RECEIVED

10/26/2021

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. 3160-0120

EXPIRES: 09/01/2025

Estimated burden per response to comply with this mandatory collection request: 45 hours. Submission 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 (10-1100), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to [information-services@nrc.gov](mailto:information-services@nrc.gov) and to the Desk Officer, Office of Information and Regulatory Affairs, 1000-10000, (1000-10000), Office of Management and Budget, Washington, DC 20503. If a means used to improve 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 LICENSING") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/stc1556/>. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE 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 76010-4511

Mail Control Number: 629020

Docket Number: 3017298

License Number: 53-19305-01

Licensee Name: Arnold W.F. Leong

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

53-19305-01

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

ARNOLD LEONG  
PO BOX 759  
HANALEI, HAWAII 96716

## 3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

STORAGE 2824 WENE ROAD  
LIHUE, HAWAII 96746  
  
USED AT VARIOUS LOCATIONS  
KAUAI, HAWAII

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

ARNOLD LEONG

## BUSINESS TELEPHONE NUMBER

808 645 0731

## BUSINESS CELLULAR TELEPHONE NUMBER

808 645 0731

## BUSINESS E-MAIL ADDRESS

HAWAIIAN E YAHOO.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.

## 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  
CATEGORYAMOUNT  
ENCLOSED \$

0

PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THE 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 SINCERE AND TRUE TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

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  
ARNOLD W.F. LEONG

SIGNATURE

DATE

## FOR NRC USE ONLY

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

Arnold Leong

Lisc # 53-19305-01 renewal

5. Cesium 137 9 millicuries  
Americium 241:Be 44 millicuries
6. For use in a Troxler 3411B density gauge
7. Arnold Leong  
Troxler radiation safety and gauge user training
8. Almost always working away from others. In the event that is not possible, they are briefed on Radiation safety and to keep their distance.
9. Storage is in a double locked shipping container and double secured with in the container.
10. Using the same as low as allowable principles and as set forth in Amendment No. 06 of the Current license.
11. No waste is produced in the operation of this gauge.

**From:** [Hill, Carol](#)  
**To:** [Hawluau@yahoo.com](mailto:Hawluau@yahoo.com)  
**Subject:** Leong Acknowledgement of Receipt of Renewal Request is attached (005) (00B) (003) (002).pdf  
**Date:** Wednesday, October 27, 2021 7:46:00 AM  
**Attachments:** [Leong Acknowledgement of Receipt of Renewal Request is attached \(005\) \(00B\) \(003\) \(002\).pdf](#)

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Mr. Leong,

The copy of the NRC Form 313 was undated. Please add the date you submitted the form and resend to me. If it is already dated, it didn't come through when you originally sent it.

Thank you,

**Have a Great Day,**

**Stay safe and remember  
the best way to protect yourself  
is to wash your hands often  
and thoroughly.**



**Carol L. Hill, Licensing Assistant**

**Direct: 817-200-1140  
Toll Free: 1-800-952-9677  
Fax: 817-200-1083  
E-mail: [Carol.Hill@nrc.gov](mailto:Carol.Hill@nrc.gov)**

**US Nuclear Regulatory Commission  
1600 E. Lamar Blvd.  
Arlington, TX 76011-4511**



## ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

## Name and Address of Applicant and/or Licensee

Mr. Arnold WF. Leong  
Radiation Safety Officer  
Arnold WF. Leong dba Field Services  
P.O. Box 759  
Hanapepe, Hawaii 96716

## Date

10/27/2021

## License Number(s)

53-19305-01

## Mail Control Number(s)

629020

## Licensing and/or Technical Reviewer or Branch

C. Hill

This is to acknowledge receipt of your: ☒ Letter and/or ☐ Application Dated: 10/26/2021

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 complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>  
Follow the instructions on the form for submission.

☒ The following administrative omissions have been identified:

Please add the signature date (10/26/2021) on the NRC Form 313

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 Boulevard  
Arlington, TX 76011-4511  
(817) 200-1103 or (817) 200-1140

BETWEEN:

Accounts Receivable/Payable  
and  
Regional Licensing Branches

[ FOR ARPB USE ]  
INFORMATION FROM WBL

Program Code: 03121  
Status Code: Pending Renewal  
Fee Category: 3P  
Exp. Date:  
Fee Comments:  
Decom Fin Assur Req: N

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## License Fee Worksheet - License Fee Transmittal

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### A. REGION

#### 1. APPLICATION ATTACHED

Applicant/Licensee: Arnold W.F. Leong  
Received Date: 10/27/2021  
Docket Number: 3017298  
Mail Control Number: 629020  
License Number: 53-19305-01  
Action Type: Renewal

#### 2. FEE ATTACHED

Amount: N/A

Check No.: N/A

#### 3. COMMENTS

Signed: Carol L. Hill

Date: 10/27/2021

### 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: \_\_\_\_\_

Agency: NRC

## WBL WORKSHEET

DOCKET NUMBER: 3017298	LICENSE NUMBER: 53-19305-01	STATUS: Pending Renewal
MAIL CONTROL NUMBER: 629020	RECEIPT DATE: 10/27/2021	ACTION TYPE: Renewal
DUE DATE: 04/25/2022	INST. CODE: 19305	LICENSE REGION: Region 4
LICENSE TYPE: 30	ENTITY TYPE: C	LICENSE GROUP: Industrial
ISSUE DATE:	ORIGINAL DATE: 05/22/1980	EXPIRATION DATE:
DECOMMISSIONING CATEGORY: Group 1	LAST ISSUE DATE:	
LICENSEE NAME: Arnold W.F. Leong	DECOM FIN ASSUR REQD: N SUBM: N	
MAILING ADDRESS LINE1: P.O. Box 759	CONT PLAN REQD: N APPRV: N	
MAILING ADDRESS LINE 2:		
CITY: Hanapepe	STATE: HI	ZIP: 96716
CONTACT PERSON: PREFIX: Mr.	FIRST NAME: Arnold	MIDDLE INITIAL: WF.
LAST NAME: Leong	SUFFIX:	
JOB TITLE:	PHONE: 808-645-0731 FAX:	EMAIL: Hawluau@yahoo.com
BILLING ADDRESS LINE 1:		
BILLING ADDRESS LINE 2:		
CITY:	STATE: Hawaii	ZIP:
BILLING CONTACT PERSON: FIRST NAME:	MIDDLE INITIAL:	LAST NAME:
PHONE:	EMAIL:	FAX:
PRIMARY PGM CODE: 03121	SECONDARY PGM CODE:	
INSPECTION REGION: Region 4	PRIORITY: 5	
RSO: PREFIX:	FIRST NAME: Arnold	MIDDLE INITIAL: WF. LAST NAME Leong
SUFFIX:	RSO JOB TITLE:	
RSO PHONE: 808-645-0731	RSO FAX:	RSO EMAIL: Hawluau@yahoo.com
STATES WHERE USE IS AUTHORIZED: 3	0- ALL LISTED STATES 1- SAME AS STATE IN ADDRESS 2- ALL STATES 3- NON-AGREEMENT-STATES	
AUTHORIZED STATES (USE ONLY IF ABOVE IS ZERO):		