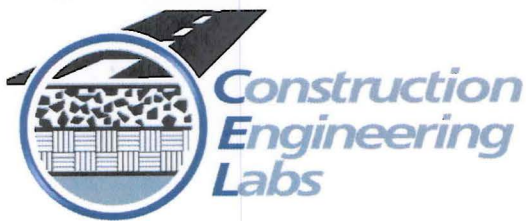


<b>NRC FORM 313</b> (03-2013) 10 CFR 30, 32, 33, 34, 35, 36, 39, and 40	<b>U.S. NUCLEAR REGULATORY COMMISSION</b>  <b>APPLICATION FOR MATERIALS LICENSE</b>	<b>APPROVED BY OMB: NO. 3150-0120</b> Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the 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.			
<b>EXPIRES: 05/31/2015</b>					
<b>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. *AMENDMENTS/RENEWALS THAT INCREASE THE SCOPE OF THE EXISTING LICENSE TO A NEW OR HIGHER FEE CATEGORY WILL REQUIRE A FEE.</b>					
<b>APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:</b>  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  <b>ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:</b> <b>IF YOU ARE LOCATED IN:</b>  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,  <b>SEND APPLICATIONS TO:</b>  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	<b>IF YOU ARE LOCATED IN:</b>  ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, <b>SEND APPLICATIONS TO:</b>  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,  <b>SEND APPLICATIONS TO:</b>  NUCLEAR MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 1600 E. LAMAR BOULEVARD ARLINGTON, TX 76011-4511				
<b>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.</b>					
1. THIS IS AN APPLICATION FOR (Check appropriate item)  <input type="checkbox"/> A. NEW LICENSE <input type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER <input checked="" type="checkbox"/> C. RENEWAL OF LICENSE NUMBER <span style="float: right;">53-23293-01</span>	2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)  Construction Engineering Labs, Inc. 96-1173 Waihona St. Unit B-7 Pearl City, Hawaii 96782				
3. ADDRESS WHERE LICENSED MATERIAL WILL BE POSSESSED  Construction Engineering Labs, Inc. 96-1173 Waihona St. Unit B-7 Pearl City, Hawaii 96782  <div style="text-align: center;"> <b>PUBLIC</b>  <input type="checkbox"/> Immediate Release  <input checked="" type="checkbox"/> Normal Release   <b>NON-PUBLIC</b>  <input type="checkbox"/> A.3 Sensitive-Security Related  <input type="checkbox"/> A.7 Sensitive Internal  <input type="checkbox"/> Other:         </div>	4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION  Ronald A. Pickering II  <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">BUSINESS TELEPHONE NUMBER  (808) 455-1522</td> <td style="width:50%;">BUSINESS CELLULAR TELEPHONE NUMBER  (808) 864-6879</td> </tr> </table> BUSINESS EMAIL ADDRESS cel@hawaii.rr.com		BUSINESS TELEPHONE NUMBER  (808) 455-1522	BUSINESS CELLULAR TELEPHONE NUMBER  (808) 864-6879	
BUSINESS TELEPHONE NUMBER  (808) 455-1522	BUSINESS CELLULAR TELEPHONE NUMBER  (808) 864-6879				
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. PURPOSES 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)	FEE CATEGORY <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px;"></span> AMOUNT ENCLOSED \$ <span style="border: 1px solid black; display: inline-block; width: 100px; height: 20px;"></span>				
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  Ronald A. Pickering II, RSO	SIGNATURE 	DATE 8/20/14			
<b>FOR NRC USE ONLY</b>					
TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED \$	CHECK NUMBER	COMMENTS
APPROVED BY	DATE				





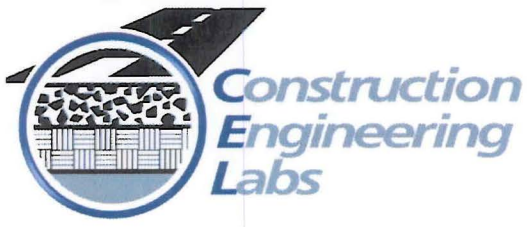
U.S. Nuclear Regulatory Commission-Region IV  
1600 E. Lamar Boulevard  
Arlington, TX 76011-4511

Subject: Additional Information From 313

5.


Serial Number	Manufacturer	Model	Source	Serial Number
19468	Troxler	3430	Am-241-Be	47-14950
19468	Troxler	3430	Cs-137	50-9142
19907	Troxler	3440	Am-241-Be	47-15395
19907	Troxler	3440	Cs-137	75-1105
16707	Troxler	3440	Am-241-Be	47-12130
16707	Troxler	3440	Cs-137	50-5576
20270	Troxler	3430	Am-241-Be	47-15756
20270	Troxler	3430	Cs-137	75-1594
1071	Troxler	3450	Am-241-Be	78-2475
1071	Troxler	3450	Cs-137	77-4952
17573	Troxler	3440	Am-241-Be	47-13002
17573	Troxler	3440	Cs-137	50-7011
61353	Troxler	4640	Cs-137	77-8217
2250	Troxler	4640	Cs-137	750-5913
803	Instrotek	3500	Am-241-Be	NJ6074
803	Instrotek	3500	Cs-137	5164CN
804	Instrotek	3500	Am-241-Be	NJ6075
804	Instrotek	3500	Cs-137	5165CN
1005	Instrotek	3500	Am-241-Be	NJ6651
1005	Instrotek	3500	Cs-137	4469CN
1030	Instrotek	3500	Am-241-Be	098/09
1030	Instrotek	3500	Cs-137	CZ2186
1595	Instrotek	3500	Am-241-Be	087/12
1595	Instrotek	3500	Cs-137	CZ3983
759	Instrotek	3500	Am-241-Be	NJ6103
759	Instrotek	3500	Cs-137	5028CN

6. To measure the physical properties of materials
7. Ronald A. Pickering II, RSO-Portable gauge manufacturer's course for RSOs
8. Before using licensed materials, authorized users will have successfully completed one of the training courses described in Criteria in the section entitled 'Training for Individuals Working In or Frequenting Restricted Areas' in NUREG-1556, Vol. 1, Rev. 1,



'Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses,' dated November 2001

Respectfully,  
**CONSTRUCTION ENGINEERING LABS, INC.**



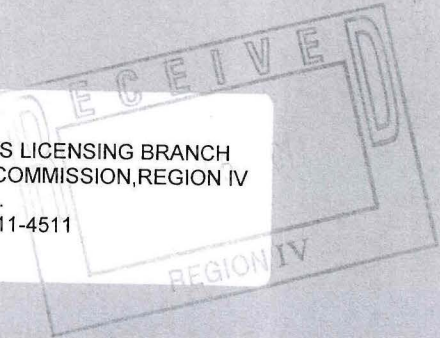
Ronald A. Pickering II, RSO



ON ENGINEERING LABS, INC.  
ONA ST., B7  
HI 96782



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



584652





DATE

08/27/2014

NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE

Construction Engineering Labs, Inc.  
ATTN: Ronald A. Pickering, RSO  
96-1173 Waihona Street, Suite B7  
Pearl City, HI 96782

LICENSE NUMBER

53-23293-01

MAIL CONTROL NUMBER

584652

LICENSING AND/OR TECHNICAL REVIEWER

cmurnahan

This is to acknowledge the receipt of your:



LETTER and/or



APPLICATION

DATED: 8/20/2014

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  
8-27-14*

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'd: N

## License Fee Worksheet - License Fee Transmittal

### A. REGION

#### 1. APPLICATION ATTACHED

Applicant/Licensee: CONSTRUCTION ENGINEERING LABS, INC.  
Received Date: 08/25/2014  
Docket Number: 3031156  
Mail Control Number: 584652  
License Number: 53-23293-01  
Action Type: Renewal

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