

NRC FORM 313 (03-2013) 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. *AMENDMENTS/RENEWALS THAT INCREASE THE SCOPE OF THE EXISTING LICENSE TO A NEW OR HIGHER FEE CATEGORY WILL REQUIRE A FEE.							
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) <input type="checkbox"/> A. NEW LICENSE <input type="checkbox"/> B. AMENDMENT TO LICENSE NUMBER <input checked="" type="checkbox"/> C. RENEWAL OF LICENSE NUMBER 53-23232-01		2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code) PAR Hawaii Refining East 91-325 Komohana Street Kapolei, Hawaii 96707					
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED PAR Hawaii Refining East 91-325 Komohana Street Kapolei, Hawaii 96707		4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION Lance Morioka <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">BUSINESS TELEPHONE NUMBER (808) 547-3957</td> <td style="width: 50%;">BUSINESS CELLULAR TELEPHONE NUMBER (808) 479-8225</td> </tr> <tr> <td colspan="2">BUSINESS EMAIL ADDRESS LMorioka@parpacific.com</td> </tr> </table>		BUSINESS TELEPHONE NUMBER (808) 547-3957	BUSINESS CELLULAR TELEPHONE NUMBER (808) 479-8225	BUSINESS EMAIL ADDRESS LMorioka@parpacific.com	
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BUSINESS EMAIL ADDRESS LMorioka@parpacific.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		7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING 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)		11. WASTE MANAGEMENT					
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		FEE CATEGORY renewal AMOUNT ENCLOSED \$ 0.00					
CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE Lance Morioka Radiation Safety Officer		SIGNATURE DATE 3/8/2021					
FOR NRC USE ONLY							
TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS		
APPROVED BY				DATE			

**SUGGESTED FORMAT FOR PROVIDING INFORMATION REQUESTED IN
ITEMS 5 THROUGH 11 OF
U.S. NUCLEAR REGULATORY COMMISSION FORM 313**

Items 5 and 6: Materials To Be Possessed and Proposed Uses

Yes	No	Radionuclide	Manufacturer or Distributor Model No.	Quantity	Use as Listed on SSD Registration Certificate	Specify Other Uses Not Listed on SSD Registration Certificate
✓		Isotope (Specify): CESIUM-137	Device manufacturer (or distributor) and model number: OHMART SR-1A → SH-F1 → SH-F1 → SH-F2 →	Specify activity per source and number of gauges requested. 375 mCi 70 mCi 70 mCi 200 mCi	Yes <input checked="" type="checkbox"/> Specific description of the gauge use: Density of HC Liquid in Pipe Level of HC Liquid in Vertical Tower	<input type="checkbox"/> Not applicable <input type="checkbox"/> Uses are: (Submit safety analysis supporting safe use)
		Isotope (Specify):	Device manufacturer (or distributor) and model number:	Specify activity per source and number of gauges requested.	Yes <input type="checkbox"/> Specific description of the gauge use:	<input type="checkbox"/> Not applicable <input type="checkbox"/> Uses are: (Submit safety analysis supporting safe use)
		Isotope (Specify):	Device manufacturer (or distributor) and model number:	Specify activity per source and number of gauges requested.	Yes <input type="checkbox"/> Specific description of the gauge use:	<input type="checkbox"/> Not applicable <input type="checkbox"/> Uses are: (Submit safety analysis supporting safe use)
Is financial assurance required? If yes, submit evidence of financial assurance.						

NOTE: Copy and attach additional pages as needed.

**Items 7 through 11: Training and Experience,
Facilities and Equipment, Radiation Safety Program,
and Waste Disposal**

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
<p>7. Individual(s) Responsible For Radiation Safety Program and Their Training and Experience</p> <p>7.1 Radiation safety officer LANCE Name: <u>MDRIOKA</u></p>	Documentation demonstrating the proposed radiation safety officer's training and experience (e.g., certificate of completion of the RSO's course and/or the authorized user's course).	Submit applicable documentation.	
<p>7. Individual(s) Responsible For Radiation Safety Program and Their Training and Experience</p> <p>7.2 Authorized users</p>	Before using licensed materials, authorized users will have successfully completed one of the training courses described in the "Criteria" part of the section titled, "Authorized Users" in NUREG-1556, Volume 4, Revision 1, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Fixed Gauge Licenses."	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>8. Training for Individuals Working In or Frequenting Restricted Areas</p>	The applicant is <i>not</i> required to and should not submit its training program for individuals who in the course of employment are likely to receive occupational doses of radiation in excess of 1 mSv (100 mrem) in a year (occupationally exposed workers) and ancillary personnel to the NRC for review during the licensing phase.	Need not be submitted with application.	

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10.3 Radiation Safety Program – Material Receipt and Accountability	Physical inventories will be conducted every 6 months or at other intervals approved by the NRC to account for all sealed sources and devices received and possessed under the license. AND We will develop, implement, and maintain procedures for ensuring accountability of licensed materials at all times.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.4 Radiation Safety Program – Occupational Dose	We will maintain, for inspection by the NRC, documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of the limits in 10 CFR 20.1502(a). OR We will provide and require the use of individual monitoring devices (dosimetry). All personnel dosimeters that require processing to determine the radiation dose will be processed and evaluated by a NVLAP-approved processor.	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
10.5 Radiation Safety Program – Public Dose	The applicant is <i>not</i> required to submit a response to the public dose section in a license application. This matter will be examined during NRC inspections.	Need not be submitted with application.	
10.6 Radiation Safety Program – Operating, Emergency, and Security Procedures	If the gauge meets one or more of the safety conditions specified in the "Discussion" part of Section 8.10.6, "Operating, Emergency, and Security Procedures," in NUREG-1556, Volume 4, Revision 1, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Fixed Gauge Licenses," state the following: Operating, emergency, and security procedures will be developed, implemented, maintained, and distributed and will meet the criteria in Section 8.10.6, "Operating, Emergency, and Security Procedures," in NUREG-1556, Volume 4, Revision 1. OR If each gauge requested does not meet any of the safety conditions specified in the "Discussion" part of Section 8.10.6, "Operating, Emergency, and Security Procedures," in NUREG-1556, Volume 4, Revision 1, provide your operating, emergency, security, and lock-out (if applicable) procedures.	<input checked="" type="checkbox"/> <input type="checkbox"/> Procedures Attached	<input type="checkbox"/>

OHMART VEGA

Lance Morioka

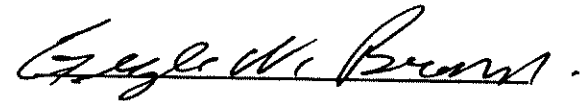
Tesoro Kapolei, Hawaii

Has successfully completed the
Ohmart Radiation Safety Course

February 5th - February 8th, 2001
Presented at Tesoro in Kapolei, Hawaii

Subject matter covered:

Basic atomic theory
Measurement and monitoring techniques
Exposure calculations
Biological effects of radiation
NRC regulations
Leak test, shutter check
Installation, relocation, and removal procedures
Hands on lab work
Proper disposal practices
Emergency procedures



George W. Brown
Radiation Safety Officer
Training Manager

OHMART VEGA Corporation
Technical Training Schools
Cincinnati, Ohio 45209

From: [Morioka, Lance R](#)
To: [Hill, Carol](#)
Cc: [Peter, Meri](#)
Subject: [External_Sender] Submitting - Nuclear Materials License 53-23232-01 Renewal - Due to the NRC By May 31, 2021 - Renewal application attached
Date: Tuesday, March 23, 2021 5:12:29 PM
Attachments: [License Application - Signed.pdf](#)
[License attachment for Items 5-11.pdf](#)
[Item 7 - Lance Morioka Radiation Safety Training.pdf](#)

Dear Carol Hill,

Just wanted to follow up to check if you received PAR Hawaii Refining License Renewal application sent on 3/8/21 and resending. Also ask if this is acceptable and is there anything else we need to provide.

I edited the subject line as I think "REPLYS" may get misplaced.

Thank you
Lance Morioka

From: Morioka, Lance R
Sent: Monday, March 8, 2021 3:37 PM
To: Hill, Carol <Carol.Hill@nrc.gov>
Cc: Peter, Meri <MPeter@parpacific.com>
Subject: Reminder: Nuclear Materials License Renewal is Due to the NRC By May 31, 2021 - Renewal application attached

Dear Carol Hill,

Annie Lam has retired. Meri Peter is the current PAR Hawaii Refining Safety Manager and copied.

I have attached the following 3 pdfs:

1. NRC Form 313 – Application For Material License – Completed and signed.
2. Suggested Format for Items 5-11 of NRC Form 313 - Completed and filled out.
3. Lance Morioka (RSO) completion of Ohmart Radiation Safety Course certificate.

Please accept this as our formal submittal for Renewal of our Nuclear Materials License 53-23232-01, set to expire on June 30, 2021.

Let me know if this is acceptable or if further action is needed by myself, Meri or PAR Hawaii Refining.

Best Regards,
Lance Morioka – PAR Hawaii Refining, Radiation Safety Officer

From: Hill, Carol [<mailto:Carol.Hill@nrc.gov>]

Sent: Friday, February 12, 2021 3:45 AM

To: annie.k.lam@parpacific.com; Morioka, Lance R <LMorioka@parpacific.com>

Subject: Reminder: Nuclear Materials License Renewal is Due to the NRC By May 31, 2021

Importance: High

CAUTION - External Email: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Greetings,

Please be advised that your Nuclear Materials License 53-23232-01, will expire on **June 30, 2021**. In order to prevent termination of your license, **you MUST submit your renewal application so that it is received by the** NRC no later than **May 31, 2021**. Submission by e-mail is preferable but if you need to fax in your request in order to meet the submission deadline, you may fax it, to my attention, to 817-200-1083; and follow up with a hard copy through the mail. If your renewal request is not received by COB **May 31, 2021**, your license will, subsequently, expire, and you will have to divest yourself of any radioactive material before the expiration date, or commit to not using the radioactive material in NRC jurisdiction. If you make the commitment to not use the radioactive material in NRC jurisdiction, please give us a timeline of submitting a new license application (with applicable fee) or NRC Form 314, Certificate of Disposition of Material.

No fees need to be sent with a renewal application.

Please provide the following information in support of your license renewal application.

1. NRC Form 313 (see attached)
2. Appendix titled "Suggested format for providing information requested in Items 5 through 11 of U.S. NRC Form 313" of the corresponding Volume of the NUREG-1556 Series (<https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>)

If you have questions or need additional information, please feel free to contact me.

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

US Nuclear Regulatory Commission

1600 E. Lamar Blvd.

Arlington, TX 76011-4511

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ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee

Mr. Lance Morioka
Radiation Safety Officer
Par Hawaii Refining, LLC
91-325 Komohana Street
Kapolei, HI 96707

Date

03/24/2021

License Number(s)

53-23232-01

Mail Control Number(s)

624943

Licensing and/or Technical Reviewer or Branch

C. Hill

This is to acknowledge receipt of your: ☐ Letter and/or ☒ Application Dated: 03/08/2021

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:

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

Accounts Receivable/Payable and Regional Licensing Branches

Program Code: 03120
Status Code: Pending Renewal
Fee Category: 3P
Exp. Date:
Fee Comments:
Decom Fin Assur Req'd: N

A. REGION

Applicant/Licensee: Par Hawaii Refining, LLC
Received Date: 03/23/2021
Docket Number: 3020394
Mail Control Number: 624943
License Number: 53-23232-01
Action Type: Renewal

Amount: N/A

Check No.: N/A

Signed: Carol L. Hill

Date: 03/24/2021

1. Fee Category and Amount:

Amendment: _____

Renewal: _____

License:

Signed: _____

Date:

Agency: NRC

WBL WORKSHEET

DOCKET NUMBER: 3020394	LICENSE NUMBER: 53-23232-01	STATUS: Pending Renewal
.....		
MAIL CONTROL NUMBER: 624943	RECEIPT DATE: 03/23/2021	ACTION TYPE: Renewal
.....		
DUE DATE: 09/19/2021	INST. CODE: 23232	LICENSE REGION: Region 4
.....		
LICENSE TYPE: 30	ENTITY TYPE: C	LICENSE GROUP: Industrial
.....		
ISSUE DATE:	ORIGINAL DATE: 01/28/1986	EXPIRATION DATE:
.....		
DECOMMISSIONING CATEGORY: Group 1	LAST ISSUE DATE:	
.....		
LICENSEE NAME: Par Hawaii Refining, LLC	DECOM FIN ASSUR REQD: N	
	SUBM: N	
.....		
MAILING ADDRESS LINE1: 91-325 Komohana Street	CONT PLAN REQD: N	APPRV: N
.....		
MAILING ADDRESS LINE 2:		
.....		
CITY: Kapolei	STATE: HI	ZIP: 96707
.....		
CONTACT PERSON: PREFIX:	FIRST NAME: Annie	MIDDLE INITIAL:
.....		
LAST NAME: Lam	SUFFIX:	
.....		
JOB TITLE:	PHONE: 808-547-3834 FAX:	EMAIL: annie.k.lam@parpacific
.....		
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: 03120	SECONDARY PGM CODE:	
.....		
INSPECTION REGION: Region 4	PRIORITY: 5	
.....		
RSO: PREFIX:	FIRST NAME: Lance	MIDDLE INITIAL: LAST NAME Morioka
.....		
SUFFIX:	RSO JOB TITLE:	
.....		
RSO PHONE: 808-547-3813	RSO FAX: 808-547-3944	RSO EMAIL: Lance.R.Morioka@parpacific.com
.....		
STATES WHERE USE IS AUTHORIZED: 1	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):		
.....		