

**Roldan, Lizette**

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**From:** Roldan, Lizette  
**Sent:** Friday, March 25, 2011 3:16 PM  
**To:** 'jamerriman@midpacifictesting.com'  
**Subject:** ESTABLISHING MAXMIMUM POSSESSION LIMITS FOR NRC LICENSE

License No. 53-29044-01  
Docket No. 030- 32809

Dear Mr. Merriman:

Your Nuclear Regulatory Commission (NRC) license currently has "open ended" possession limits for the radionuclides that you possess. The NRC no longer writes its licenses in this manner. Please provide the amount per source and the total amount you wish to possess for each radionuclide listed on your license. You may wish to request a possession limit adequate to accommodate the future purchase of additional gauges, and/or any sources and/or devices you may have in storage and not currently using.

During your last inspection dated 5/5/2010 it is mentioned that you have Troxler and CPN gauges only. Please specify the manufacturer and model number for the gauges you possess. For example, Troxler 3400 series or CPN MC Series Portaprobe.

The table below shows all the sources you are allowed to possess on your current license. Please verify the manufacturer and model number reflects your current inventory. Also, please insert the amount per source and the total amount you wish to possess for each radionuclide listed on the license (A thru C):

Radionuclide	Manufacturer and Model Number	Amount per source	Maximum Possession Limit
A. Cesium-137	A. AEA Technology/QSA, Inc., Model No. CDCW556; Isotope Product Laboratories Model No. HEG-137 and CPN International, Inc. Model CPN-131	A.	A.
B. Americium-241	B. Amersham Corporation, Model No. AMNV.339 or AMNV.340; AEA Technology/QSA, Inc., Model No. AMNV.997; Isotope Product Laboratories Model Nos. Am1.NO2, 3021 or 3027 and CPN International, Inc. Model CPN-131	B.	B.
C. Californium-252	C. Isotope Product Laboratories Model No. HEG-252	C.	C.

**Please respond to this e-mail by April 8, 2011.** If you are unable to respond by this due date, please don't hesitate to contact me and we can discuss an extension to the date. You may respond by e-mail in PDF format. If you have any questions regarding this e-mail, please call me at 817-276-6596. When responding to this e-mail, please include the license and docket numbers located at the top of this page.

Thanking you in advance for your cooperation, assistance and prompt response in this matter.

Sincerely,

***Lizette Roldán-Otero, Ph.D.***

U.S. Nuclear Regulatory Commission

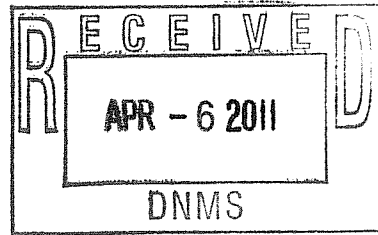
Region IV

611 East Lamar Boulevard, Suite 400

Arlington, Texas 76011

Office: 817-276-6596

Fax: 817-860-8263



Mid Pacific Testing & Inspection Services, Inc.

License No. 53-29044-01  
Docket No. 030- 32809

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Radionuclide	Manufacturer and Model Number	Amount per source	Maximum Possession Limit
A. Cesium-137	A. CPN International, Inc. Model MC2 & MC3 B. Troxler Electronics Model 3430, 3440, 3450 & 4640	A. 10 mCi – Cs-137 B. 8 mCi – Cs-137	Total all sources: 130 mCi
B. Americium-241	A. CPN International, Inc. Model MC2 & MC3 B. Troxler Electronics Model 3430, 3440, 3450 & 4640	A. 50 mCi – Am-241:Be B. 40 mCi – Am-241:Be	Total all Sources: 650 mCi
C. Californium-252	A. Troxler AC Content model 3242	A. 100 mCi – Cf-252	Total all Sources: 100 mCi

Please contact James Merriman, RSO if you have questions.

James Merriman  
808-397-1717

574987

BETWEEN:

Accounts Receivable/Payable  
and  
Regional Licensing Branches

[ FOR ARPB USE ]  
INFORMATION FROM LTS

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

### License Fee Worksheet - License Fee Transmittal

#### A. REGION

##### 1. APPLICATION ATTACHED

Applicant/Licensee: MID PACIFIC TESTING & INSPECTION  
Received Date: 04/06/2011  
Docket Number: 3032809  
Mail Control Number: 574987  
License Number: 53-29044-01  
Action Type: Amendment

##### 2. FEE ATTACHED

Amount: \_\_\_\_\_

Check No.: \_\_\_\_\_

##### 3. COMMENTS

Signed:

*Carl P. Hill*

Date:

4/27/11

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