

10 August, 2011

Ms. Michelle Hammond
Health Physicist
United States Nuclear Regulatory Commission
Region IV

RECEIVED
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DNMS

RE: Mail Control Number 575214
License #: 49-27521-01
Docket #: 030-33871

Dear Ms Hammond:

Thank you for your prompt response to our request for license amendment. Following are the answers to your questions.

1. Confirm the source information for the Troxler 3430 portable gauge that you request to add to your license.

ANSWER: We confirm that the sources in our model 3430 Troxler gauge are as described in the SSDR, NC-646-D-130-S (this was forwarded to you by Mr. Bob Wilson from Troxler)

2. Please confirm the maximum possession limits for the Cs-137 source and the Am-241 source you wish to possess.

ANSWER: We wish to possess only one gauge so the maximum possession limit (Total) for Cs-137 will be 9 mCi and the maximum possession limit (Total) for Am-241 will be 44 mCi.

3. Please confirm that you will implement and maintain operating, emergency, and security procedures from Errata: Appendix H of NUREG 1556 Volume 1, Rev 1, dated November, 2001 and provide copies of these procedures to all gauge users and at each job site (Item # 10-O & E Procedures NRC Form 313; also see attached Errata: Appendix H.

ANSWER: We confirm that the afore mentioned documents will be implemented and maintained as required.

Thank you for your help with this amendment. Please feel free to contact me should you have further questions or you may speak directly to our radiation consultant, Sue Engelhardt, President, Engelhardt & Associates, Inc., Industrial Radiation Consultants. Her direct number is 608-213-0113

Sincerely,



Joe Booth
RSO

Hammond, Michelle

From: Hammond, Michelle
Sent: Friday, August 12, 2011 1:58 PM
To: Hammond, Michelle
Subject: Re: Mail Control # 575214
Attachments: Scan_Doc0005.pdf

Here is the letter Michelle

Sources: Cs-137: Sealed sources (AEA Technology/QSA, Inc., Model CDCW556 or Isotope Products Laboratories Model HEG-137)

Am-241: Sealed neutron sources (AEA Technology/QSA, Inc., Model AMNV.997 or Isotope Products Laboratories Models AM1.NO2, 3021 or 3027)

Joe Booth
208-873-3733
E/I Technician
Journeyman Electrician
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From: Hammond, Michelle [<mailto:Michelle.Hammond@nrc.gov>]
Sent: Friday, August 12, 2011 7:22 AM
To: Booth, Joe
Subject: Re: Mail Control # 575214

License No.: 49-27521-01
Docket No.: 030-33871
Control No.: 575214

Dear Mr. Booth:

This is in reference to your amendment request dated May 22, 2011 for Nuclear Regulatory Commission License 25-23491-02. In order to continue our review, we need the following information.

1. Please confirm the source information for the Troxler ~~3411~~ ³⁴³⁰ portable gauge that you request to be added to your license. 

Cs-137: Sealed sources (AEA Technology/QSA, Inc., Model CDCW556 or Isotope Products Laboratories Model HEG-137)

Am-241: Sealed neutron sources (AEA Technology/QSA, Inc., Model AMNV.997 or Isotope Products Laboratories Models AM1

2. Please confirm a maximum possession limits for the Cesium-137 and Americium-241 sources you wish to possess. If you are only requesting one gauge, then your maximum possession limits will be 9mCi (Total) of Cs-137 and 44 mCi (Total) of Am-241.
3. Please confirm that you will implement and maintain operating, emergency, and security procedures from Errata : Appendix H of the NUREG-1556, Vol. 1 Rev. 1, Dated November 2001, and provide copies of these procedures to all gauge users and at each job site. (Item # 10- O & E Procedures NRC Form 313; also see attached Errata: Appendix H)