

APR 1 1986

Docket No. : 030-14830
License No.: 53-08452-03
Control No.: 70343

Hawaiian Electric Company, Inc.
P.O. Box 2750
Honolulu, Hawaii 96840

Attention: Mr. George Yasutome

Gentlemen:

This is in reference to your application dated February 26, 1986 to amend your byproduct material license. In order to complete our review, we need the following additional information:

1. Your application does not give the name of the manufacturer and model number of the iron 55 source. This information is necessary for the Nuclear Regulatory Commission (NRC) to ensure that all sealed sources used by your organization have been registered by the manufacturer/distributor with either the NRC or an Agreement State. Also, the name of the manufacturer and model number of the x-ray fluorescence analyzer was not stated. You should submit a description of the source and device.
2. You should describe the leak testing procedure to be followed for the iron 55 sources. Submit the information described in Item 10.3 (pages 9 and 10) of the enclosed guide.
3. If you propose to perform any operations that involve removal of sources from devices or repairs of devices that involve the source, you should submit the information described in Items 7 and 8 (pages 6 and 7) of the enclosed guide. Otherwise, you should state that such operations will not be conducted by your personnel.

Please note that License Condition 16. of your license references only the application dated November 8, 1983. The application dated October 3, 1978, which was referenced in your current application, is no longer considered to be part of your license.

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We will continue the review of your amendment request upon receipt of this information. If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application. Please reply in duplicate, and refer to Mail Control No. 70343.

Sincerely,

Beth A. Riedlinger
Health Physicist (Licensing)
Nuclear Materials Safety Section

Enclosures:

1. Licensing guide for gas chromatography
devices and x-ray fluorescence analyzers
2. Amendment No. 2 to License No. 53-08452-03
3. Application dated November 8, 1983