

OCT 07 1982

FCML:JWP
(10678)
030-12704

Hamilton Watch Company, Inc.
ATTN: Thomas E. Deitzler
941 Wheatland Avenue
Lancaster, PA 17604

Gentlemen:

This refers to your application received March 15, 1982, requesting renewal of License No. 37-03572-06. After review of your application, we find we need additional information to support your application.

To assist you in providing this information, we have enclosed a copy of Regulatory Guide 10.7, "Guide for the Preparation of Applications for Licenses for Laboratory and Industrial Use of Small Quantities of Byproduct Material." You should refer to the appropriate sections of this guide and provide the following additional information:

1. Certification.

Your application is being returned for signature.

2. Licensed Material Use

It is our understanding that the American Atomic Corporation is out of business. We note that you have indentified this company as being the supplier of tritium filled tubes and also to handle your radioactive waste as needed (see Item 8c and supplements sections 13 and 14 of the application). You should specifically identify in your application the current manufacturer who will supply your company with tritium tubes or sealed sources along with the model numbers, maximum activity and maximum number of millicuries that you will possess at any one time. Keep in mind that the possession limits should include your total anticipated inventory and also stored byproduct material and radioactive waste. Also, please specify the name of your waste disposal company.

We are unable to determine from your application whether Hamilton Watch Company is continuing a research and development program using sealed tritium sources. Please explain.

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3. Instructions to Personnel

Please submit additional information concerning the instructions you provide to personnel on Items 15.d. 1, 2, 3, 4 and 14 of Regulatory Guide 10.7.

Our review of your application will continue upon receipt of the above information and signed application. Please reply in duplicate and reference Mail Control No. 10678.

Sincerely,

James W. Patterson
Material Licensing Branch
Division of Fuel Cycle and
Material Safety

Enclosures: 1. Application (for signature)
2. Regulatory Guide 10.7

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